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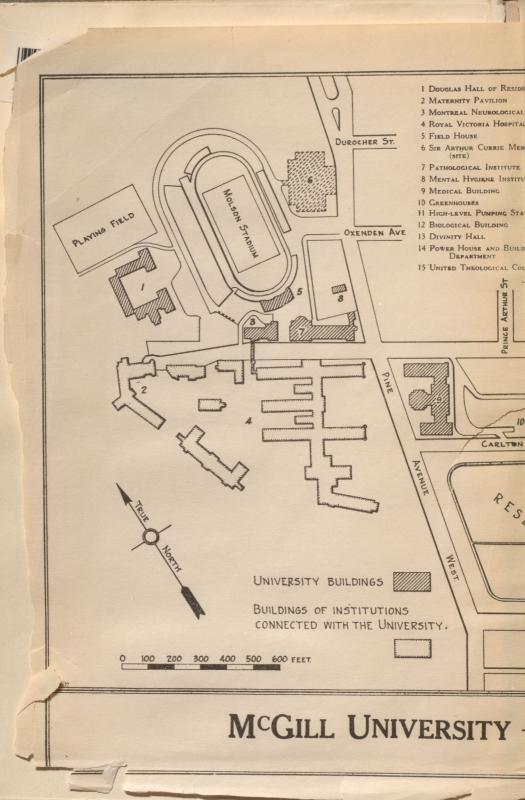
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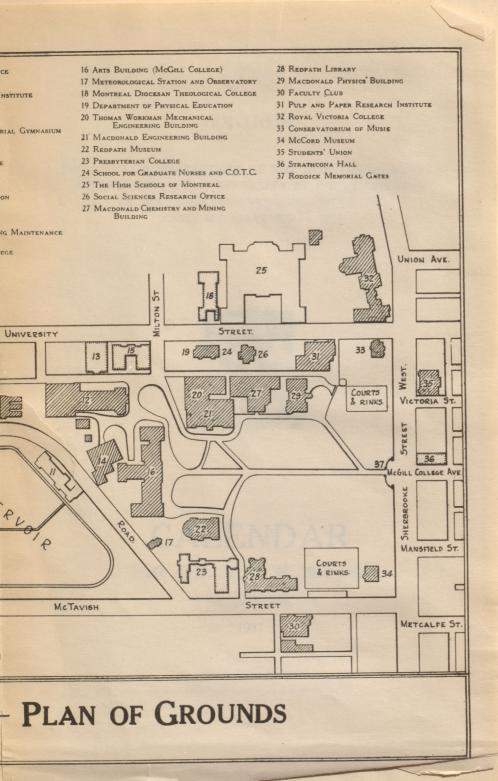
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1414 Drummond St.

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Engineering Building.

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Conservatorium of Music.

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275 St. James St.

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Demonstrator in Surgery.

Drummond Medical Building.

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1425 Bishop Street.

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- Annie Porter, D.Sc. (London), F.R.S.S.Af., F.L.S. Research Associate in Zoology Biological Building

CALENDAR FOR THE SESSION 1937-38

1937 oded of him and a series

Monday,	Aug.	30th	Students register in First and Second
Tuesday,		31st	Years Medicine and Dentistry.
Wednesday,	Sept.	1st	"Lectures begin in First and Second Years Medicine and Dentistry.
Monday,	Sept.	6th	Labour Day.
Thursday,	Sept.	9th	Matriculation Examinations begin.
Tuesday,	Sept.	7th	Students register in Third, Fourth, and
Tuesday,	to Sept.	14th	Fifth Years Medicine, and Third and Fourth Years Dentistry.
Monday,	Sept.	13th	Students in the School of Physical Education register. Conservatorium of Music opens for practical work.
Tuesday	C	144	Schools
Tuesday,	Sept.	14tn	Lectures in the School of Physical Education begin.
Wednesday,			Lectures begin in Third, Fourth, and Fifth Years Medicine, and Third and Fourth Years Dentistry. Supplemental Examinations begin in Arts and Science, Commerce, Engineering, and Architecture.
Monday,	Sept.	20th	Students in the Library School register.
Tuesday,	Sept.	21st	Lectures in the Library School begin.
Thursday,	Sept.	23rd	Scholarship examinations in Arts and Science begin.
Thursday,	Sept.	23rd	Students register in Law, First Years Engineering and Architecture; also
Wednesday,		29th	others in Engineering and Architecture who have no conditions.
Monday,	Sept.	27th	Lectures in Music begin.
Monday,		27th	Students register in Arts and Science,
Wednesday,	Sept.	29th	Commerce, and the School for Graduate Nurses.
Wednesday,	Sept.	29th	Conditioned students in Engineering register.

Thursday,			Lectures begin in Arts and Science, Commerce, Engineering, Architecture, Law, and the School for Graduate Nurses.
Wednesday	o, Oct.	6th	.Founder's Day. Convocation. (James McGill born October 6th, 1744, died December 19th, 1813).
Friday,	Oct.	8th	"Last day for receiving candidates' applications in Faculty of Graduate Studies and Research.
Monday,	Oct.	11th	Thanksgiving Day. No lectures.
Thursday,	Oct.	14th	.Sports Day. No lectures.
Wednesday	, Oct.	20th	.Last day for registration and payment
			of fees in the Faculty of Graduate Studies and Research.
Thursday,	Nov.	11th	Remembrance Day.
Tiesday,	Dec.	21st	Last day of lectures in all Faculties and Schools.
	1938		
Wednesday	, Jan.	5th	Lectures resumed in all Faculties and Schools.
Monday,	Jan.	17th	Mid-session examinations begin in Arts and Science, Commerce, Engineering, Architecture, and the School of Physical Education.
Fiiday,	Jan.	21st	Second term begins in Law and Physical Education.
Monday,	Jan.	24th	Second term begins in Arts and Science, Commerce, Engineering, Architecture, and the School for Graduate Nurses.
Thursday,	Feb.	10th	Founder's Day at Macdonald College. (Sir William Macdonald born February 10th, 1831, died June 9th, 1917).
Saturday,	Feb.	26th)	
Monday,	to Feb. inclusive)	28th	Short Recess. No lectures.
Monday,	Mar.	7th	.Last day for Special Entrance Scholar- ship applications.

Wednesday,	Apr.	6th	Special Entrance Scholarship examina- tions begin.
Friday,	Apr.	8th	Lectures end in the first three years in Engineering and in all years in Architecture.
Friday,	Apr.	15th	anishalf
Monday,	Apr. lusive)		Easter vacation.
Tuesday,	Apr.	19th	Examinations begin in the first three years in Engineering and in all years in Architecture.
Friday,	Apr.	22nd	Lectures end in all Faculties and Schools, except Medicine, Dentistry, the Library School, and Music.
Tuesday,	Apr.	26th	Lectures end in Third, Fourth, and Fifth Years Medicine, and Third and Fourth Years Dentistry.
Thursday,	Apr.	28th	Examinations begin in Arts and Science Commerce, Fourth Year Engineering Law, Physical Education, and the Schoo for Graduate Nurses.
Friday,	Apr.	29th	Examinations begin in Third, Fourth, and Fifth Years Medicine, and Third and Fourth Years Dentistry, and in Theory of Music.
Wednesday,	May	4th	Lectures in the Library School end.
Thursday,	May	5th	Examinations in the Library School begin.
Monday,	May	9th	Practical Examinations in Music begir.
Tuesday,	May	10th	Examinations in Higher Theoretical Music begin.
Wednesday,	May	11th	Lectures in Music end.
Tuesday,	May	24th	Victoria Day. University Holiday.
Thursday,			Convocation.
Wednesday,	June	1st	Third term ends for students in First and Second Years Medicine and Dentistry.
Thursday,	June	16th	Matriculation examinations begin.

Tuesday,	Aug.	30th	Students in the first three years of Medicine and first two years of Den-
Wednesday,		31st	tistry register.
Thursday,	Sept.	1st	Lectures in first three years of Medicine and first two years of Dentistry begin.
Tuesday,	to		Students in Fourth and Fifth Years Medicine and Third and Fourth Years Dentistry register.
Wednesday,			
	odt ai		Matriculation Examinations begin. Students in the School of Physical Education register. Conservatorium of Music opens for
			practical work.
Tuesday,	Sept.		Lectures in the School of Physical Education begin.
Thursday,	Sept.	15th	Lectures in Fourth and Fifth Years Medicine, and Third and Fourth Years Dentistry begin.
Thursday,	Sept.	22nd	Scholarship examinations in Arts and Science begin.
Thursday, Wednesday,	to	22nd)	Students register in Law, First Year Engineering and Architecture; also those in Engineering and Architecture who have no conditions.
Monday,	Sept.	26th	Students register in Arts and Science, Commerce, and the School for Graduate
Wednesday,	Sept.	28th	Nurses. Conditioned students in Engineering and Architecture register.
Thursday,			Lectures begin in Arts and Science, Commerce, Engineering, Architecture, Law, and the School for Graduate Nurses.



A BRIEF HISTORY OF THE UNIVERSITY

In 1813 the Hon. James McGill, a leading merchant and prominent citizen of Montreal, died and left in his will a property of forty-six acres and a sum of £10,000 to the already existing Royal Institution for the Advancement of Learning upon condition that the latter erected "upon the said tract or parcel of land, an University or College, for the purposes of education and the advancement of learning in this Province"; and further upon condition that "one of the Colleges to be comprised in the said University shall be named and perpetually be known and distinguished by the appellation of 'McGill College'."

Owing to a lack of funds and persistent opposition the complete University, which had been planned by the Royal Institution, was not built, but after years of litigation and effort, the University of McGill College was opened in 1829 with what remained of James McGill's legacy as its endowment; and teaching then started in the Faculties of Medicine and Arts. The Medical Faculty grew steadily, but the Faculty of Arts had a most delicate infancy, and by the middle of the century was still scarcely alive. In 1852 an amended Charter was secured and a new era of progress and success began with the appointment in 1855 of Sir William Dawson as Principal, a position which he held for thirty-eight years.

Since 1855 the University has grown vigorously, dividing itself into further faculties, and in 1907 establishing Macdonald College at Ste. Anne de Bellevue, twenty-five miles from Montreal, as a separate residential college for Agriculture, Household Science, and the School for Teachers. This general development was greatly facilitated by the generosity of Sir William Macdonald, who gave the University a Physics Building, a Chemistry and Mining Building, and a new Engineering Building, in addition to the college named after him and mentioned above.

A history of the University, "McGill and its Story," by Professor Cyrus Macmillan, is published by the Oxford University Press, Toronto.

GOVERNMENT OF THE UNIVERSITY

McGill University is a Corporation created by a Royal Charter granted by the Crown of the United Kingdom, a general supervisory power being retained by the Crown and exercised through the Governor-General as Visitor.

The Governors of the University constitute the Royal Institution for the Advancement of Learning, a corporation existing under the laws of the Province of Quebec, part of the official organization of the Province, but completely self-governing. In them is vested the management of finances, the appointment of professors, and other important duties. Three of the Governors are elected by the members of the Graduates' Society

and other appointments are made by the nomination of the remaining members with the approval of the Visitor. The President of the Board of Governors is ex officio Chancellor of the University.

The *Principal* is the academic head and chief administrative officer. He is appointed by the Board of Governors (of which body he is a member). He also holds the office of Vice-Chancellor of the University.

The Senate consists of the Chancellor, the Principal, the Deans of the Faculties, the Warden of the Royal Victoria College, the Director of the School for Teachers, all ex officio; five Governors elected by the Board, and eight professors elected by the various faculties. The Principal is Chairman of Senate which is the supreme academic authority of the University and has control over admission, courses of study, discipline, and degrees.

The carrying out of the regulations of Senate along with primary responsibility for the conduct of the educational work of the University, is entrusted to the several Faculties and Schools.

INCORPORATED AND AFFILIATED COLLEGES

INCORPORATED COLLEGES

Macdonald College is situated at Ste. Anne de Bellevue, about twenty-five miles from Montreal. It consists of the Faculty of Agriculture, the School of Household Science, and the School for Teachers. All courses leading to the Bachelor's and Master's degrees are inder the control of the Senate of McGill University; all the short term courses in agriculture, as well as the shorter courses in domestic science, are under the direction of the Faculty of Agriculture, and those for diplomas to teach in the Province of Quebec are prescribed and regulated by the Department of Education. Full information is given in the Macdonald College Announcement, which will be sent on application to the Secretary, Macdonald College, Que. (See also page 487.)

The Royal Victoria College is the Women's College of McGill University for courses in the Faculty of Arts and Science. For further particulars, see pages 221 to 223.

AFFILIATED THEOLOGICAL COLLEGES

The Theological Colleges named below are affiliated to the University under the following arrangements:—Students in these institutions, who are pursuing a double course in Arts and Theology (six years at least), are exempted from a half course in Arts and Science in each of the Third and Fourth Years or a whole course in either.



The United Theological College of Montreal.—Principal, Rev. James Smyth, B.A., D.D., LL.D., 3506 University St.

The Diocesan College of Montreal.—Principal, Rev. G. Abbott-Smith, M.A., D.D., D.C.L., 3473 University St.

The Presbyterian College, Montreal.—Principal, Rev. F. Scott Mackenzie, M.A., Th.D. (Harvard), D.D. (Knox), 3485 McTavish St.

For Calendars and all necessary information, apply to the Principals of the several Colleges.

AFFILIATION WITH OTHER UNIVERSITIES

Under certain conditions students of McGill University may be granted advanced standing in the Universities of Oxford, Cambridge, and Dublin. Particulars of these conditions may be obtained from the Registrar.

For universities affiliated with the Faculty of Engineering, see page 259.

MATRICULATION EXAMINATIONS

GENERAL REGULATIONS

June and September Examinations.

The Matriculation examinations are held in June and September—in June at McGill University and local centres; in September at McGill University only. The time-tables for these examinations are issued in February each year.

ALL INQUIRIES, EXCEPT FROM CANDIDATES IN GREAT BRITAIN, RE-LATING TO THE EXAMINATIONS SHOULD BE ADDRESSED TO THE REGISTRAR OF THE UNIVERSITY.

Candidates in Great Britain.

For the convenience of candidates in Great Britain, the June examination is held each year in London, Eng. Full information regarding dates, fees, etc., may be obtained from the Honorary Representative of the University, W. A. Bulkeley-Evans, C.B.E., M.A., LL.D., 5 Paper Buildings, Temple, London E.C. 4.

Application Forms.

Every candidate for examination is required to fill in an application form and return it to the Registrar's Office with the necessary fee before the 20th of May or the 20th of August for the June or September examinations respectively. After these dates applications may be accepted for the Montreal centre only. A special late fee of \$1.00 is charged for such applications.

Fees.

Junior Matriculation. The Junior Matriculation fee is one dollar per paper with a minimum fee of two dollars and a maximum fee of ten dollars.

Senior Matriculation. The Senior Matriculation fee is two dollars per paper with a minimum fee of three dollars and a maximum fee of fifteen dollars.

Regulations.

In centres outside Montreal candidates may be required to pay the whole or part of the expenses of invigilation.

A fee of \$1.00 is charged for late applications. (See above).

No refunds are paid to candidates after the last day of registration (20th May or 20th August), excepting only when a candidate is absent throughout the whole examination on account of illness, and a medical certificate to this effect is presented within four weeks of the close of the examination.

Fees paid for one examination cannot be credited towards a subsequent examination.



Certificates.

The examinations may be taken in parts but the University will issue a Matriculation Certificate only on the results of examinations written within a period of sixteen months.

This rule also applies to the recognition of certificates granted by other recognized examining bodies.

Matriculation certificates are issued only to candidates who have passed the complete University Matriculation Examination.

Text-Books.

Junior Matriculation.

Commencing with the examinations of 1938 the University is inaugurating the policy of omitting reference to specific text-books in the syllabi of its Junior Matriculation Examinations, except in Mathematics. Set "texts" will, of course, still form an essential part of the language papers, but the recommending of text-books in Chemistry, History, Physics, etc., is being discontinued.

The object of this change is to give those responsible for the preparation of candidates complete freedom to choose their own methods and to approach their subjects in any way that they feel to be desirable. A wider choice of questions in the examination papers will accompany the change and will, it is hoped, afford scope to the teachers and students who utilize the freedom of the new scheme.

Senior Matriculation.

The University has also decided to discontinue the recommendation of some of the Senior Matriculation text-books, but in other Senior Matriculation subjects it is considered important that the work should follow closely that of the corresponding course in the first year of the Faculty of Arts and Science, and in such subjects the text-books used in the University courses have been retained as Senior Matriculation text-books for the present.

Consultation with Departments.

The University Departments concerned will be pleased to give school principals or specialist teachers advice concerning methods or books of reference, and to discuss problems that may arise in connexion with the syllabi for either the Junior Matriculation or the Senior Matriculation Examinations. The Registrar will be glad to arrange for such conferences.

Previous Papers.

Books containing the examination papers set in either June or September of any one year may be obtained from the Bursar's Office at 25c a copy.

JUNIOR MATRICULATION

For admission to the first year of the Faculty of Arts and Science, the Faculty of Agriculture, the School of Household Science, and the School of Architecture.

For the admission requirements of the other Faculties and Schools of the University see Index under "Admission."

For Senior Matriculation see page 97.

Requirements for the Certificate.

In order to pass, a candidate must obtain an average of 60 per cent in the ten required papers of the examination, and not less than 40 per cent in any paper. A candidate, however, whose marks in one paper fall below 40 per cent is given matriculation standing if his average in his ten papers is not less than 70 per cent.

CERTIFICATES RECOGNIZED

The certificates and diplomas mentioned below are accepted in lieu of the Junior Matriculation examination for admission to the University, provided that in the opinion of the University:

- 1. the certificate has been obtained under no easier conditions than those of the McGill Matriculation Certificate:
- 2. the subjects and standards of the examination are equivalent to those of the McGill Matriculation Examination.

Candidates for admission offering certificates which are not a full equivalent may be required to pass in one or more matriculation papers.

Intending students who wish to enter by certificate should under no circumstances come to the University without having first obtained from the Registrar a statement of the value of the certificate they hold.

Province of Quebec.

The High School Leaving Certificate.

Province of Ontario.

Middle School Certificate.

Province of New Brunswick.

Junior Matriculation or High School Leaving Certificate.

Province of Nova Scotia.

Grade XI Certificate.

Province of Prince Edward Island.

Second Year Certificate of Prince of Wales College.

Province of British Columbia.

Junior Matriculation.

Province of Manitoba.

Grade XI Certificate.

Provinces of Alberta and Saskatchewan. Grade XI Certificate.

Newfoundland.

Junior Matriculation.

Great Britain.

The School Certificate of:

The Oxford and Cambridge Schools Examination Board.
The Oxford Local Examination Board.
The Cambridge Local Examination Board.
The Northern Universities Joint Examination Board.
The Central Welsh Board.
The University of Durham.
Bristol University.
The University of London.

The University of London Matriculation.

The Certificate of Fitness issued by the Scottish Universities Entrance Board.

The School Certificates above will be accepted for admission to the B.A. courses with four Credits if these are (1) English, (2) Latin or Greek, (3) French or German, (4) Mathematics or a Science; or with five Credits if the five are three of the Credits mentioned above and two Credits in subjects not mentioned (excluding Religious Knowledge).

For admission to the B.Sc. courses, a science may replace Latin or Greek.

For admission to the B.Com. courses, either the B.A. or the B.Sc. qualifications will be accepted.

United States.

1. McGill University recognizes the qualifying examinations conducted by the College Entrance Examination Board, 431 West 117th Street, New York City.

- 2. A student may obtain matriculation qualifications by writing these examinations as a Class B candidate in *four* subjects which must include
 - (1) English
 - (2) Mathematics (A1 and C or Beta or higher grades)
 - (3) French or German or Latin or Greek (Four-Year)
 - (4) A subject not already chosen.

In addition the student is required to submit his complete High School record which must show the position he occupied in his class, and the number of students in the class. A confidential letter from his Principal is also required.

- 3. The College Board examination in Latin or Greek is normally required for entrance to the B.A. courses, and distinct ability in scientific subjects must be shown for entrance to the B.Sc. courses.
- 4. Certificates from accredited High Schools are not normally recognized but pupils are sometimes admitted if they occupy a position in the first fifth of their class and are specially recommended for university work by their Principals.

Miscellaneous.

No. of

Other certificates, such as those issued by universities or recognized public Examining Boards, will be judged on their merits and accepted in so far as they meet the entrance requirements.

II. SUBJECTS OF EXAMINATION

(For 1938)

A. For admission to the Arts Division of the Faculty of Arts and Science.

Ten papers are required

Group	Papers	Subject
1.	2	English.
2.	1 1	History.
3.	2	Latin or Greek.
4.	2	One of the following: Greek or Latin (the one not already chosen); French; German; Spanish.
5.	2	Elementary Mathematics.

No. of

Group Papers Subject

6. 1 One of the following:

Biology; Botany; Chemistry; Physics; Music; one paper in Intermediate Mathematics; a foreign language not already chosen (the average of the two foreign language papers is counted).

Total 10 papers

B. For admission to the Science Division of the Faculty of Arts and Science.

		Ten papers are required		
	No. of	of Antific Telew has the ne aware of blank make		
Group	Papers	Subject the sea than all the sealing the seasons are the seasons and the seasons are the seaso		
1.	2	English.		
2.	1 1	History.		
3.	2	French or German.		
4.	2	Elementary Mathematics.		
5.	1100	One of the following:		
		Biology; Botany; Chemistry; Physics.		
6.	2	Either Latin or Spanish or French or German (if not		
		already chosen) or any two of the following papers not		
		already chosen:		
		(a) Intermediate Algebra.*		
		(b) Intermediate Geometry and Trigonometry.*		
		(c) Biology.†		
		(d) Botany.†		
		(e) Chemistry.		
		(f) Physics.		
		(g) Music or Drawing. (Music and Drawing may not		
	de mona	both be chosen).		

Total 10 papers

†Note: Biology and Botany may not both be counted towards the ten papers required.

For admission to the School of Household Science only, the Quebec High School Leaving Examination in Household Science may be substituted for Music or Drawing provided the candidate obtains an average of 67% in the other nine papers.

C. For Admission to the School of Commerce.

The B.A. or B.Sc. Junior Matriculation Examination (see above).

D. For Admission Requirements of other Faculties and Schools see Index under "Admission."

^{*}Candidates who intend to enter Engineering ultimately are advised to choose these papers.

PRESCRIPTION OF WORK IN EACH SUBJECT

For the examinations in June and September 1938.

In all papers marks will be deducted for bad errors in spelling.

Biology

All the subjects mentioned should be studied practically, both in the field and in the classroom. Vivaria and aquaria should be kept and plants should be grown in soil and water culture. Pupils should be encouraged to collect materials and so add to the school museum. Typical preparations and demonstration dissections should be made. In small classes pupils might do some dissection personally. Simple experiments should be used wherever possible. The use of a hand lens is essential for every pupil and a microscope should be available.

The items of the syllabus may be studied in any order with due regard to the seasons and local conditions.

I. The general external characters and structure of a dicotyledonous flowering plant and of a small mammal such as a rabbit and the general biological principles to be drawn from such studies.

The general structure of a plant cell and of an animal cell as seen in Spirogyra and Amoeba. The properties of living matter. The differences between animals and plants.

II. The general structure, life-history, relation to environment, and broad classification of the following types based on practical study.

Plants: Thallophyta: Algae—unicellular and filamentous; Fungi—bacteria, yeast, mould, higher fungi. Bryophyta—one type. Pteridophyta—one type. Spermatophyta: Monocotyledons—one type. Dicotyledons—one herb and one tree. Details of the appearance and structure of the organs of a flowering plant considered in relation to function.

Animals: Protozoa—Amoeba, Paramoecium; Coelenterata—Hydra; Annelida—Earthworm; Arthropoda—Crayfish, Grasshopper or Locust; Pisces—Perch, Sucker or Minnow, as available locally; Amphibia—Frog; Reptilia—external characters of Lizard or Turtle; Aves—external characters of a Bird; Mammalia—Rabbit.

III. The physiology of living organisms. Structure and function should be studied together.

Plant Physiology—Essentials of nutrition (photosynthesis, mineral nutrition, storage of food, special modes of feeding), respiration, water relations, growth and reproduction. The plant organism as a whole. Seasonal changes in perennial herbs and trees.

Animal Physiology—The animal organism as a whole; the general physiology of the animals listed in the preceding, including locomotion, nutrition, circulation, respiration, secretion, excretion, nerve control, action of hormones, growth, reproduction. Seasonal changes in animals.

IV. Field Natural History. The natural history of the plants and animals mentioned. Relationship of plants and animals in the general economy of nature. Trees and animals of the neighbourhood. Relation of plants and animals to their physical environment and to one another in *one* type of community, such as woodland, pasture, cultivated land, swamp or an aquatic community. The dominant plants and animals of this community.

V. The interrelation of plants and animals with man. The importance of plants and animals as sources of food, shelter, clothing, commercial products.

Plants—Green plants as basic food supply. Man's staple food plants. Lumber, paper, rubber, etc. Plant geography and plant industries of North America in relation to climate. Useful bacteria and fungi; organic decay, carbon and nitrogen cycles. Pathogenic bacteria and fungi and their control.

Animals—Protozoa and disease; flukes, tapeworms and hookworms as causal agents of disease; insects, useful and injurious, in relation to human health, farm stock, crops and forests. Food animals. Furbearing animals in relation to climate.

VI. Elementary outline of the principles of heredity and variation among plants and animals.

Botany

All the subjects mentioned should be studied practically. Aquaria should be kept, plants grown in soil and water culture, and simple physiological experiments carried out. The use of a hand lens is essential for every pupil and a microscope should be available.

The items of the syllabus may be studied in any suitable order.

I. Organs and Cells.

The general external characters and structure of a flowering plant considered in relation to its mode of life.

Structure of a plant cell; properties of protoplasm; types of cell.

II. Types and Classification.

The general structure, life history, relation to environment and broad classification of the following types:

Thallophyta: Algae—Oscillatoria, Protococcus, Spirogyra, Oedo-

gonium, Fucus or Laminaria.

Fungi—Bacteria, Yeast, Mould, Mushroom, other Fungi, including at least one parasitic form.

Lichens—general.

Bryophyta: A Liverwort, a Moss.

Pteridophyta: A Fern, Equisetum, Selaginella.

Spermatophyta: Gymnosperms—one Conifer type and general char-

acters of other local species.

Angiosperms—a Monocotyledon; Dicotyledons—herbaceous and tree types. General structure of flower, fruit and seed. Comparison with homologous structures of preceding types.

Leading characters of the groups listed above. Trends in the evolution of a many celled body and of sexual reproduction as illustrated by the algal types, and of alternation of generations and adaptation

to land life as displayed by the higher forms.

General characteristics and common plants of the following families of flowering plants: Liliaceæ, Gramineæ, Orchidaceæ, Ranunculaceæ, Rosaceæ. Leguminosæ, Umbelliferæ, Solanaceæ, Labiatæ, Compositæ.

III. Physiology and Histology.

Elements of the microscopic structure of a typical leaf, root, herbaceous stem and woody stem studied in relation to the functions of the organ and its parts.

Essentials of nutrition (photosynthesis, mineral nutrition, storage of food, special modes of feeding), respiration, water relations, growth, tropisms, and reproduction. The organism as a whole. Seasonal changes in perennial herbs and trees.

IV. Field Natural History.

Common trees and some other plants of the neighbourhood. Elements of the ecology of at least one local area, such as wood, meadow, swamp or seashore. Adaptation to environment. Modes of pollination and of distribution and germination of seeds.

V. Heredity.

Elementary outline of the principles of heredity and variation as applied to plants.

VI. Relation to Man.

Green plants as the basic food supply. Man's staple food plants. Nature and source of other important plant products, e.g. lumber, fibres, paper, rubber. Useful bacteria and fungi; organic decay, carbon and nitrogen cycles. Pathogenic bacteria and fungi and their control. Main types of vegetation found in North America, with emphasis on Canada; their relation to climate and to human activities.

Chemistry

- I. Preparation, properties and uses of hydrogen; oxygen; ozone; hydrogen peroxide; the halogens and their hydrides; nitrogen, its hydride, oxides and acids; sulphur, its hydride, oxides and acids; carbon and its oxides; phosphorus, its hydride, oxides and acids.
- II. General methods of production of the metals such as sodium, calcium, magnesium, aluminium, copper, chromium, and manganese.
- III. Periodic Classification of the Elements generally.
- IV. Common industrial processes, including those for sodium hydroxide, lime, sodium carbonate, sulphuric acid, nitric acid, ammonia, fixation of nitrogen, and calcium carbide.
- V. Water, its composition and physical properties.
- VI. Aqueous solutions of electrolytes and non-electrolytes.
- VII. Catalysis.
- VIII. Laws and theories associated with the following names: Boyle, Charles, Avogadro, Gay Lussac, Dalton, Lavoisier, Henry, Dulac and Petit, Arrhenius, and LeChatelier.
- IX. Reversible Reactions.
- X. Thermo chemistry of carbon, hydrogen, ozone.
- XI. Elements of Atomic Structure.
- XII. Atomic, molecular and equivalent weights.
- XIII. The Atmosphere.

One examination paper.

Drawing.

Candidates must take two parts. They may take either (a) Parts I and II or (b) Parts III and IV or (c) one of III and IV and one of V and VI.

PART I

Elementary problems in the graphic geometry of the circle, ellipse, and plane rectilinear figures.

PART II

- (a) Reproduce freehand ornament designs from flat copies.
- (b) Make drawings, by freehand, or otherwise, of objects described, illustrating the principles of perspective.
- (c) Make outline drawings of objects placed at a short distance.

PART III

Draw in light and shade, with charcoal or pencil, from a plaster cast or ornament in high relief.

PART IV

Make water color drawings of still life groups.

PART V. COMMERCIAL ART

- (a) Lettering, including Roman and Gothic.
- (b) Posters, Magazine Page Advertisements.
- (c) Illustration, in colour and otherwise.

PART VI. CRAFT DESIGN

- (a) Principles of ornament and decoration.
- (b) Historic Styles.
- (c) Themes, compositions or designs, founded on flowering plants, birds, fishes, butterflies, animals and humans, for specific purposes such as:—wall papers, embroideries, silver and copper work, jewellery, stained glass, decoration of pottery, cups and saucers, etc.

English.

A. Composition. A short essay on a general subject and two or three essays based on the work prescribed for general reading (Numbers 3, 4, 5, and 6 below).



B. Literature. (The dates are those of the examinations.) For critical study.

1. 1938: Byron, Shelley, and Tennyson, in Poems of the Romantic Revival (Copp, Clark Company, Toronto), or in Nineteenth Century Poetry, edited by Dilworth (Copp, Clark Company, Toronto).

1939: Wordsworth, Keats, and Browning in the above texts.

Shakspere: Plays in rotation: 1938 Richard III.
 1939 Julius Cæsar.
 1940 Macbeth.

For general reading.

- Novels in rotation: 1938 Scott, Kenilworth.
 1939 Thackeray, Henry Esmond.
 1940 Eliot, The Mill on the Floss.
- 4. Shakspere: Plays in rotation: 1938 Twelfth Night.
 1939 As You Like It.
 1940 The Tempest.
 - "English Essays" selected by W. Peacock. World's Classics, Vol. 32. (O.U.P.). Suggested readings:—Addison, Goldsmith, Lamb, Hazlitt, Thackeray, and Stevenson.
 - 6. Stevenson: An Inland Voyage and Travels with a Donkey.

General questions on the books in the group "for general reading" (3, 4, 5, and 6) will be included in the paper on Literature. These books should be read carefully, but the student's attention should not be so fixed upon details that he fails to appreciate the main purpose and beauty of the work.

Candidates will be expected to commit to memory passages selected by teachers from the work prescribed "for critical study" in poetry and drama.

Two examination papers-one on Composition and one on Literature.

French.

Maupassant: Contes de Guerre (O.U.P.), and Pailleron: Le monde où l'on s'ennuie (Holt).

Grammar:—A thorough knowledge of French accidence and common syntax.

Texts:—Questions on the texts to be answered in French; translation from the texts.

Translation:—Translation into French of detached English sentences and an easy piece of continuous prose.

Composition:—*Either a short essay to be written in French *or The reproduction in French of a story read to the candidates in French in the examination room.

*These sections are alternatives, candidates for entrance to the University being strongly advised to choose the latter, if possible.

There are two papers:—I Texts and Grammar, II Composition and Translation.

All examination questions are set in French.

Geography

Syllabus for 1937 and 1938 only.

Tarr's New Physical Geography, Chapters I to XIV and appendices A to H, inclusive, or the Ontario High School Physical Geography (Ryerson Press).

(Recognized for admission to the Faculty of Agriculture only).

Syllabus for 1939 and subsequent years.

The main purpose of instruction in Geography is assumed to be to arouse in the student's mind a perception of (1) the influence of geographical environment on human life, and (2) how human endeavour may modify the natural environment. At the same time, a certain minimum amount of factual knowledge is required.

A. World Geography, with special reference to the characteristics of the major natural regions.

The shape of the Earth: latitude and longitude as a means of locating position.

The movements of the Earth: local time, and the course of the Seasons.

The distribution of land and water.

Land forms and the agencies modifying them.

The Ocean: currents, tides, and waves.

The factors determining climate, including the atmospheric circulation.

The broad contrasts and chief features of the major natural regions of the World, with the reasons for their existence: e.g. the tropical forests, the great deserts, etc.

The distribution of population, introduced by an elementary treatment of the topographical, climatic, and other factors which influence the settlement and development of human communities— A brief account of racial distribution—The areas of exceptionally dense and exceptionally scanty population—Predominantly agricultural, industrial, mining, and fishing regions—The advantages of trade—The position of the great trading centres and seaports— The more important trade routes by land and sea, and the developing air routes—The more important political divisions of the World, with special attention to the British Empire.

B. Regional Geography.

The countries around the North Atlantic: Canada, the British Isles, the United States of America, and France, taken in decreasing order of detail. Position, physical features, climate, natural resources, and, in outline, the history of development, as influencing the present distribution of population, and the occupations, trade, and life, of the people.

Candidates may be asked to insert required data on a blank map of Canada and to show familiarity with such geographical forms and forces as may be exemplified in their home district. They will be expected to be able to illustrate, when suitable, their answers by simple sketch maps.

German.

Texts:-(Translation and grammatical study):-

Guerber, Märchen and Erzählungen Vol I. (Heath), the following stories: Jakobs Haus.—Die drei Schläfer.—Der Riese und das Kind.—Der Pfeifer von Hameln.—Undank ist der Welt Lohn.—Die Prinzessin, die nicht Lachen Wollte.—Das gestohlene Kind.—Die Waldfrau.—Der Rekrut auf Philippsburg.—Das Reiterbild in Düsseldorf.—Die Reise des Züricher Breitopfes; and either Baumbach, Der Schwiegersohn (Copp, Clark Co.) or A. Sapper; Frieder, Im Thüringer Wald (F. S. Crofts & Co., New York, 1934).

Grammar:—A thorough knowledge of German accidence and syntax.

Translation at Sight into English of a German passage of moderate difficulty.

Translation into German of detached English sentences and of an easy English passage. Material for such translation is selected with a view to exemplifying the points of grammar included within the above limits.

Two papers; one on prescribed texts and grammar, including translation of short English sentences into German, and one on translation of continuous passages from German into English and from English into German.

Greek.

Texts: Colson, Greek Reader (Macmillan) Parts III, IV, V, Rennie, "Selections from Homer". Iliad, 6, lines 369 to 502; Iliad 22, lines 248 to 363; Odyssey 9, lines 287 to 306, 345 to 414 and 437 to 472; Odyssey 10, lines 210 to 243.

Grammar:—Knowledge of grammar will be tested by translation and by grammatical questions based on the specified texts.

Translation at Sight from Greek into English.

Two examination papers; one on Colson and Composition; the other on Homer and Translation at Sight.

History.

General History from 1618–1914 or British History from 1714–1914

One examination paper.

Rigid adherence to any one author or to any one book is quite undesirable. Instead, a broad and extensive basis of reading and study should be encouraged, provided always that the standard of historical scholarship normally recognized as applicable to the last two years of secondary work is not exceeded.

For both the European Continent and the British Isles a descriptive knowledge of the principal physiographical features and their historical influence is assumed; also a similar descriptive knowledge of races and nationalities with their geographical distribution and inter-relations.

Candidates should be trained in an elementary technique in dividing their subject as a whole into successive periods or eras. For each successive period this elementary technique should be carried to a point at which a candidate is equipped to indicate the following: 1,—the prevailing and distinctive characteristics of a period together with the transitional influences leading to the next; 2,—the political and other movements common to several countries at the same time; 3,—the history of individual countries or States both large and small, when these are of outstanding importance; 4,—the changing views of the

nature of the State and of the nature of government and public authority; 5,-international relations and foreign policy in general; 6,—the Balance of Power, the purposes and objects of wars, military and naval history, treaties of alliance and of peace; 7,-such leading topics as the Eastern Question, Mediterranean rivalry, the Rhine as a frontier, the Polish and the Irish Questions, etc. Religious changes and the history of Churches should be viewed in the light of their relations with the State as well as of their broader connections with society. A beginner's acquaintance should be sought with different ways of political thinking involved in such schools of thought as Liberalism, Conservatism, Reaction, Socialism, Imperialism, Nationalism, etc. To these should be added an elementary study of commerce and commercial rivalry, of transport and transportation routes, together with an outline sketch of the progress of science, of industry and industrial life, of education, letters, and the fine arts. For the British Isles, industry, industrial life and constitutional development are naturally to be stressed.

A supplementary use of biographies and of historical fiction is strongly advised. To this end the following are recommended for supplementary reading. It is suggested that they be used and discussed with close reference to class work. At least one from each group should be read and a general knowledge of the three books chosen will be assumed for the examination.

General History

- (a) R. Lodge Macaulay Young
- (b) H. Fisher
 J. Holland Rose
 E. Ludwig
- (c) Bolton King
 G. M. Trevelyan
 Ramsay MacDonald

British History

(a) Horace Walpole
G. O. Trevelyan
J. Holland Rose

Richelieu (Macmillan).
Frederick the Great (Everyman).
Travels in France (Bohn's Popular
Library).

Napoleon (H.U.L.)
The Personality of Napoleon (Bell).
Bismarck (Allen & Unwin).

Mazzini (Everyman).
Garibaldi and the Thousand (Nelson).
The Socialist Movement, 1835–1911
(H.U.L.)

Selected Letters (Everyman).
C. J. Fox (Longmans).
A Short Life of Pitt (Bell & Co.).

(b) J. L. and B. Hammond
Disraeli
Cobbett

The Village Labourer (Longmans). Sybil (Macmillan). Rural Rides (Everyman).

(c) Lytton Strachey
R. Barry O'Brien
G. B. Shaw

Queen Victoria (Harcourt).

John Bright (Murray).

John Bull's Other Island (Constable).

Italian (for admission to the Faculty of Music only).

Prescribed texts:—Bowen's Italian Reader (Heath); Manzoni, I promessi sposi.

Grammar.—A thorough knowledge of Italian accidence and of those points of syntax which are of more frequent occurrence in an ordinary easy style.

Translation at Sight into English of an Italian passage of moderate difficulty.

Translation into Italian of detached English sentences and an easy English passage. Material for such translation is selected with a view to testing the candidate's general knowledge of Italian grammar.

Two papers will be set; one on grammar, including translation of short English sentences into Italian, and one on translation of continuous passages from Italian into English (from prescribed texts) and from English into Italian.

Latin.

Texts (Translation and Grammatical study).

Cicero, In Catilinam 1 and 4 (omitting Chapter VI in each speech); Virgil, Aeneid, Book I.

Grammar.—Knowledge of grammar will be tested by translation and composition, and by grammatical questions based on the specified texts.

Translation at Sight from Latin into English.

Composition.—Translation into Latin of detached English sentences and easy narrative.

Two examination papers; one on Cicero and Composition, and the other on Virgil and Translation at Sight.

Note.—The "Roman" method of pronouncing Latin is recommended.

Elementary Mathematics.

Algebra.—Elementary rules, involution, evolution, fractions, indices, surds, simple and quadratic equations of one or more unknown quantities, ratio and proportion, as in Hall and Knight's Elementary Algebra. Chapters I to XXXII (omitting portions marked with an asterisk and Arts. 303-311), or as in similar text-books.

One examination paper.

Geometry.—The paper will contain questions on practical and on theoretical geometry.

In practical geometry, where the validity of a construction is not obvious, the reasoning by which it is justified may be required. Every candidate must provide himself with a ruler graduated in inches and tenths of an inch, and in centimetres and millimetres, a set square, a protractor, compasses, and a hard pencil. All figures should be drawn accurately.

The questions on theoretical geometry will consist of theorems contained in the text-book prescribed, together with questions upon these theorems, easy deductions from them, and arithmetical illustrations. Any proof of a proposition will be accepted if it forms part of a systematic treatment of the subject.

In the proof of theorems and deductions from them, the use of hypothetical constructions will be permitted. Proofs which are only applicable to commensurable magnitudes will be accepted.

Text-book recommended:—Hall and Stevens' School Geometry, pp. 1-203, 219-265, 267-276 and Theorems 69, 70, 71, 72.

One examination paper.

Intermediate Mathematics.

Algebra.—The three progressions, variations, permutations and combinations, binomial theorem, logarithms, theory of quadratic equations, as in the remainder of Hall and Knight's Elementary Algebra (omitting chaps. 40 to 44 inclusive), or as in similar text-books.

One examination paper.

Geometry.—As in Hall and Stevens' School Geometry, pp. 192-322, or as in similar text-books.

Trigonometry.—Measurements of angles, trigonometrical ratios or functions of one angle, of two angles, and of a multiple angle; as in Lock's Elementary Trigonometry, Chaps. I to XII; Hall and Knight's Elementary Trigonometry, Chaps. I to XII, inclusive; Hall and Knight's Elementary Trigonometry, revised Canadian edition, Chaps. I to X, inclusive; or as in similar text-books.

Geometry and Trigonometry will be included in one examination paper.

Four-figure mathematical tables will be provided.

Music.

The Intermediate Grade Certificate of McGill University in practical subjects and the Junior Grade Certificate in theoretical or vice versa. (Details will be found in the Announcement of the Conservatorium of Music.)

Physical Geography.

(See under Geography, page 88.)

Physics.

The following are the main topics required in Mechanics, Heat, Electricity and Magnetism. There is one examination paper.

Mechanics.

Measurements of lengths, areas, volumes. The beam and spring balances.

Uniform and uniformly accelerated motion in a straight line; Newton's laws of motion and simple applications of them. Motion under gravity; the law of gravitation. Moments of forces; composition of parallel forces, equilibrium of forces (parallelogram and triangle laws); centre of gravity. Work, energy, power. Sliding friction. Mechanical Advantage of a machine: levers, pulleys, wheel and axle, differential pulley and differential wheel and axle, inclined plane, wedge, screw. Density and specific gravity. Fluid pressure, Pascal's law: hydraulic press. Relation between pressure and depth. Buoyancy; Archimedes' Principle; floating bodies. Measurement of specific gravity of solids and liquids: specific gravity bottle, hydrometer.

Weight and pressure of air; barometers, determination of altitude. Boyle's Law. Air pumps and compressors. Pressure gauge. Suction and Force pumps, siphon.

Surface tension and capillarity (qualitative treatment).



Heat.

Elementary ideas of the structure of matter. Sources of heat. Temperature; construction of a liquid in glass thermometer, fixed points, graduation; Centigrade and Fahrenheit scales. Expansion of solids, coefficient of linear expansion; expansion of liquids, anomalous expansion of water. Expansion of gases, Charles' Law, absolute temperature.

Heat quantity and its measurement in calories and B.T.U., specific heat, capacity for heat: calorimetry by method of mixtures. Change of State: fusion and solidification; effect of pressure on melting point; heat of fusion; freezing mixtures; vaporization, rate of evaporation, saturated vapour, boiling, effect of pressure change (including altitude); heat of vaporization of water; cold by evaporation. Condensation of water in the air; dew point; relative humidity, wet and dry bulb hygrometer; humidity and health; atmosperic phenomena—fog, clouds, dew, frost, rain, snow, hail.

Mechanical equivalent of heat; steam engine.

Conduction of heat, solids, liquids and gases; convection, currents in fluids, winds; radiant heat, emission and absorption; heating of buildings, ventilation: refrigeration.

Magnetism.

Natural and manufactured magnets; polarity, attraction and repulsion. Magnetic induction, magnetic field. Molecular theory. The earth as a magnet; compass, declination, dip.

Static Electricity.

Electrification by friction, attraction and repulsion, two kinds of electrification; conductors and insulators; electrons; gold leaf electroscope. Electrification by contact and induction; testing charge on a body; induced charge equal to inducing charge; charges by friction equal and opposite; charges reside on outside of empty hollow conductor. Action of points, lightning rods. Potential, capacity, condensers, Leyden jars.

Current Electricity.

Magnetization of steel by discharge of Leyden jar.

Voltaic cell, electric circuit, series and parallel arrangements. The magnetic, chemical and thermal effects of a current; Oersted's experiment, magnetic field due to a straight wire, circular wire, and helix; polarity. Action of one current on another, Ampère's Laws. Tangent and moving coil galvanometers. Electromagnet. Electric bell and tele-

graph. Electrolysis of water, laws of electrolysis, coulomb, measurement of current; electroplating. Voltaic cell, chemical action, electromotive force, polarization, local action. Leclanche and dry cells. Storage cells, lead accumulator. Heat developed by current; electric iron, fuses, incandescent lamp and arc light. Ohm's Law; practical units, ampere, volt, ohm; fall of potential in circuit, method of substitution for measuring resistance. Law of dependance of resistance on length and cross-section of cylinder. Work done in a circuit, rate of working in circuit and in lamp. Ammeters and voltmeters.

Electromagnetic induction: Faraday's experiments. Induction coil. Dynamo, armature, field magnets, commutator for d.c. Electric Motor, transformer, telephone.

Spanish.

Two papers will be set, containing (1) questions on grammar and syntax, (2) passages for translation from prescribed texts, (3) unseen translation from Spanish into English, and (4) translation from English into Spanish.

Texts prescribed:—Alvarez Quintero: La Flor de la Vida (Heath & Co.). El padre Isla: Gil Blas de Santillana (Macmillan).

SENIOR MATRICULATION

For admission to the Second Year of the Faculty of Arts and Science (see also page 153), and to the First Year of the Faculty of Engineering.

Only in exceptional circumstances is a candidate who has not passed the Junior Matriculation, or an equivalent examination, admitted to the Second Year by Senior Matriculation.

For Junior Matriculation see page 78.

REGULATIONS

To obtain the Senior Matriculation Certificate a candidate must pass in each of the required papers (see below), and must complete the examination within a period of sixteen months.

The pass mark in each paper is 50%.

The University cannot promise to admit every candidate who has passed the Senior Matriculation Examination (see page 137).

CERTIFICATES RECOGNIZED

The following certificates will be considered on their merits towards meeting the Senior Matriculation requirements:—

Province of Quebec.

Twelfth Year Certificate.

Province of Ontario.

Upper School Certificate.

Province of Nova Scotia.

Grade XII Certificate.

Province of Prince Edward Island.

Third Year Certificate of the Prince of Wales College.

Province of Manitoba.

Grade XII Certificate.

Provinces of Alberta and Saskatchewan.

Grade XII Certificate.

Province of British Columbia.

Senior Matriculation Certificate.

Newfoundland.

Senior Matriculation Certificate.

Great Britain.

The Higher Certificates of:-

The Oxford and Cambridge Schools Examination Board.

The Oxford Local Examination Board.

The Cambridge Local Examination Board,

The Northern Universities Joint Examination Board.

The Central Welsh Board.

The University of Durham.

Bristol University.

The University of London.

In addition, pupils of recognized British Public and Secondary Schools who have obtained their School Certificates with the requisite credits, may be admitted to the Second Year without further examination, if they have satisfactorily completed at school a year's work beyond the School Certificate in the subjects of the McGill Senior Matriculation, and are specially recommended by their headmasters or headmistresses.



REQUIREMENTS

I. ARTS DIVISION

For admission to the Second Year of the B.A. courses.

English.

Latin or Greek.

Mathematics or a third foreign language.

Any two of the following:-

- 1. History.
- 2. Latin or Greek (the one not already chosen).
- 3. French.
- 4. German.
- 5. Spanish.
- 6. Science (Physics or Chemistry or Biology).

Candidates cannot substitute a third foreign language for Mathematics unless they have passed in the Mathematics prescribed for Junior Matriculation.

II. SCIENCE DIVISION

For admission to the Second Year of the B.Sc. courses.

Chemistry.

English.

French or German.*

Mathematics.

Physics.

III. COMMERCE

For admission to the Second Year of the B.Com. courses.

English.

Mathematics.

French or German or Spanish.

Accountancy.

Any two of the following:-

- 1. Latin or Greek.
 - 2. French or German or Spanish (one not already chosen).
 - 3. Physics or Biology or Chemistry.
 - 4. History.

^{*}A candidate who has passed in Junior Matriculation French may satisfy the Senior Matriculation B.Sc. or B.Eng. German requirement by passing the Junior Matriculation examination in this subject with a pass mark of 50% in each paper.



IV. ENGINEERING

For admission to the First Year of the Faculty of Engineering.

Chemistry.

English.

Mathematics.

Physics.

Biology or French or German* or Greek or History or Latin or Spanish.

REQUIREMENTS IN EACH SUBJECT

(For the examinations in June and September 1938)

Accountancy.

Double-Entry Book-keeping, including all subsidiary books and ledgers, up to and including the use of Control, Total or Balancing Accounts; closing off of ledgers; preparation of Trading and Profit and Loss Statements and Balance Sheets.

Books specially required.

Cash-Book suitable for an office, where all cash and cheques received are banked daily, all payments above a certain amount are made by cheque, and all lesser payments through petty cash. Cashier to be able to show the balance in the bank at any time at very short notice.

Cash-Book suitable for an office, where sums of cash are kept in the office, in addition to petty cash, and deposits in bank do not include whole of receipts. Cashier to be able to show balances of cash, etc., in office and in bank at any time, and at very short notice.

Departmental Sales and Purchases Journals for recording transactions in different classes of goods.

General Journal ruled so as to segregate items according to ledgers into which they are to be posted, in order that totals may be posted to control accounts.

Other matters specially required.

Bills and Notes Payable Registers.

Imprest System of Petty Cash.

Reserves for Bad Debts, Discounts and Depreciation.

Inward and Outward Consignments.

Inward and Outward Freight on Merchandise purchased and sold Accrued Expenses and Deferred Charges.

Single Entry Book-keeping. Use of Working Sheets.

*A candidate who has passed in Junior Matriculation French may satisfy the Senior Matriculation B.Sc. or B. Eng. German requirement by passing the Junior Matriculation examination in this subject with a pass mark of 50% in each paper.



Candidates may be required to define and explain such as the following:—

Invoices; I.O.U's; Promissory Notes; Bills of Exchange and parties thereto; Acceptances, Endorsements, etc.; Cheques; Bills drawn in a Set; Bills of Lading; Capital and Revenue Receipts and Expenditure; Current and Fixed Assets; Capitalization.

Marking is arranged so as to prevent any candidate obtaining a pass unless he has shown that he has a sound knowledge of what is outlined in the first paragraph. No candidate is passed who does not show that he understands Control Accounts and their uses. For this purpose subsidiary ledgers and their control accounts in the General Ledger must be shown in full: in addition, the books of original entry must be so ruled and organised that they will produce the required figures no matter how large may be the quantity of items dealt with.

One examination paper.

Biology.

The botanical part of this syllabus is the same as for Junior Matriculation Botany (p. 83) with the following modifications:—

- a) further knowledge of the ecological interrelation of plants and animals is required.
- b) knowledge of the characteristics of particular families of flowering plants is not required.

In order to fulfil the requirements of the syllabus satisfactorily, pupils must undertake individually the dissection of animals, section-cutting of plant tissues, miscroscopic examination of small organisms and tissues, and simple physiological experiments.

A more intensive study of the Junior Matriculation syllabus is expected, with extension along the following lines:

I. The structure, life-history, principles of classification and evolutionary relationships of the following, based on practical study:

Plants:

Thallophyta: Algæ—Oscillatoria, Protococcus, Spirogyra, Oedogonium, Fucus or Laminaria.

Fungi—Bacteria, Yeast, Mould, Mushroom, other Fungi including at least one parasitic form.

Lichens—general.

Bryophyta: A Liverwort, a Moss.

Pteridophyta: A Fern, Equisetum, Selaginella.

Spermatophyta: Gymnosperms—one Conifer type and general characters of other local species.

Angiosperms —a Monocotyledon; Dicotyledons—herbaceous and tree types. General structure of flower, fruit and seed. Comparison with homologous structures of preceding types.

Leading characters of the groups listed above. Trends in the evolution of a many celled body and of sexual reproduction as illustrated by the algal types, and of alternation of generations and adaptation to land life as displayed by the higher forms.

Animals:

Protozoa-Amœba, Euglena, Paramœcium, Plasmodium.

Cœlenterata—Hydra, Obelia.

Platyhelminthes-Fasciola, Tænia.

Annelida-Lumbricus, external characters of a Polychæte.

Arthropoda—Crayfish, Grasshopper.

Mollusca-Clam or Snail.

Cephalochorda—Amphioxus.

Pisces—Dogfish.

Amphibia—Frog.

Mammalia-Rabbit or Rat, skull of Dog or Cat.

Comparison of the various organ-systems in the animals listed.

Asexual and sexual reproduction. Alternation of Generations.

Elements of vertebrate embryology as found in the developing Frog and in the Chick (up to end of third day of incubation), to be studied practically.

II. Physiology: structure in relation to function.

Plants—Microscopic structure of a typical leaf, root, herbaceous stem and woody stem studied in relation to the functions of the organ and its parts.

A fuller knowledge of the principal physiological processes as outlined in the Junior Syllabus. This should be based on simple experiments carried out by the student, which he may be asked to describe.

Animals—The chief physiological processes, as outlined in the Junior Syllabus, should be studied more fully and comparatively in all the types listed in Section 1.

Tissues and organs and their functions as observed in Vertebrates.
Respiratory pigments. Vitamines, Hormones. Commensalism.
Parasitism.



III. Field Natural History and Ecology.

This should be extended beyond the Junior Syllabus to include study of several biotic communities of the neighbourhood, with some knowledge of the dominant plants and animals in each and their relation to one another and to the physical environment.

Life zones and living natural resources of Canada.

IV. Heredity and Evolution.

The main principles of heredity and variation among plants and animals.

Cytological basis of heredity. Evidences of organic evolution.

Chemistry.

Text-book:—Schlesinger, General Chemistry (1930), omitting pages 328-343, 409-444, 495-507, 517-574, 710-739, 744-747.

Laboratory Manual: Evans, Hatcher, and Steacie, Laboratory Exercises in General Chemistry, is recommended.

One examination paper.

The student's notebook, setting forth his own laboratory work, certified by the Instructor and Principal of the School, must be forwarded before the examination to the Registrar for the examiner's evaluation.

Minimum laboratory work required: 20 experiments.

English.

Composition.—The examination will be designed mainly to test the candidate's ability to write English. He will be expected to have acquired a fairly clear and accurate style, to be able to arrange material in an effective fashion, and to show discrimination in the choice of words. In preparation for the examination it is suggested that students be required to write mainly on simple, expository subjects that are within the range of their actual experience.

Literature.—Candidates will be expected to have a general elementary knowledge of English literary history from the time of Chaucer, and the examination will be based upon a list of readings which may be obtained from the Registrar's Office.

French.

Lavisse, Histoire de France, Cours Moyen; Maupassant, Huit Contes Choisis; Jules Verne, Le Tour du Monde (Heath); Dumas, Les Trois Mousquetaires (Heath); Hugo, Gavroche (Oxford). Translation at Sight from English into French and from French into English.

Two examination papers.

Oral Examination: An oral examination is held in centres where this is possible, and students intending to study French at the University are strongly advised to take this examination. The oral examination is given in addition to the two papers, and, when offered, counts for half the marks in the subject.

German.

Baumbach, Waldnovellen (Heath); Riehl, Burg Neideck (American Book Co.); Hauff, Das Wirtshaus im Spessart (Cambridge University Press).

Translation at Sight from German into English and from English into German.

Two examination papers.

Greek.

Homer, Iliad XXII (Pitt Press Series, Camb. Univ. Press); Lysias, pp. 30-92, in Shuckburgh's Lysias, Orationes (Macmillan).

N.B.—Although the above editions are suggested, others may be used.

The examination will include a paper on grammar, composition and sight translation.

Two examination papers.

History.

General History of Europe from the break-up of the Roman Empire to 1914.

In point of extent the examination will include the history of Europe from the break up of the Roman Empire to 1914. An advanced outline knowledge of the fifteen centuries involved is assumed, following the general considerations laid down for the study of the briefer period, 1618-1914 in the Junior matriculation requirements. (See page 90.) Candidates are expected to have read extensively selected documentary sources; to this end constant reference to some collection of documentary sources is essential. Regular use of an historical atlas of high standard is likewise essential. Stress should be laid, as far as possible, upon the institutional side of historical change, and upon the importance of institutions, political and otherwise, in the social structure. Candidates should have acquired proficiency in describing and ex-



plaining, with the correct use of elementary technical terms, the organisation of European society at any given period, and the changes in organisation from one period to another.

An elementary institutional knowledge should be shown in the discussion of such topics as: the civilising mission of the Church in the Dark Ages; feudal and manorial society and mediaeval town life; the City-States of Renaissance Italy with their cultural and economic interests; the emerging of the monarchical-national State; the era of overseas discovery, exploration and settlement; the Protestant revolt and Catholic reaction with their ensuing wars; the regime of unlimited monarchy; the rise of democracy, the Napoleonic period; the influence of 19th century nationalism; and the adjustment of the Balance of Power leading to the outbreak of the World War.

Candidates should read at least one of the works in each of the following groups:—

- (1) Einhard's Life of Charles the Great (tr. S. E. Turner, American Book Co., or W. Glaister, Bell & Son); Memoirs of the Crusades (Everyman's Series); Froissart's Chronicles (Everyman's Series).
- (2) Machiavelli's Prince (Everyman Series); Macaulay's Essays on Machiavelli and on Ranke's History of the Popes; Motley's Rise of the Dutch Republic, Part III (Everyman's edition, vol. II).
- (3) Macaulay's Essays on the War of the Succession in Spain and Frederick the Great; Carlyle's French Revolution.
 - (4) A. W. Kinglake's Eothen; G. M. Trevelyan's Garibaldi and the Thousand.

One examination paper.

Latin.

Cicero, De Amicitia, Ed. Shuckburgh (Macmillan). A book of Latin Poetry (Macmillan), Part III.

The examination will include a paper on grammar, composition and sight translation.

Two examination papers.

Mathematics.

Algebra.—Hall and Knight's Elementary Algebra (omitting chapters 40-44, inclusive), or the same subject matter in similar text-books, and the elements of Graphical Algebra, particularly the graphs of the

straight line, circle, parabola, ellipse, and hyperbola, and the curve $y = ax^3 + bx^2 + cx + d$, with applications to such problems as the construction of tangents and the determination of maxima and minima.

Suggested Text-book: H. S. Hall, A Short Introduction to Graphical Algebra (Macmillan).

Plane and Solid Geometry.—Hall and Stevens' School Geometry to Theorem 98, inclusive, omitting pp. 319 to 346, inclusive.

Trigonometry.—Hall and Knight's Elementary Trigonometry, Chapters I to XVI, inclusive, and pp. 198, 199, or Hall and Knight's Elementary Trigonometry, revised Canadian edition, Chaps. I to XIII, inclusive, and pp. 204, 205.

Two examination papers, one on Algebra and one on Geometry and Trigonometry.

Four-figure mathematical tables will be provided.

Physics.

One paper will be set upon a general knowledge of the more important principles of elementary physics, the scope being that of Mendenhall, Eve, and Keys, College Physics (Heath) or of any equivalent text-book.

Laboratory Work:—Experiments should be performed equivalent to those outlined in an Elementary College Course in Experimental Physics (Renouf Publishing Co.). The student's notebook setting forth his own laboratory work, certified by the instructor and by the principal of the school, must be forwarded before the examination to the Registrar for inspection.

Spanish.

Two papers will be set as in the Junior Matriculation, but the examination will be of a more advanced character.

Prescribed texts:—Baroja's "Zalacaín el aventurero", (Heath & Co.); A. Palacio Valdés, A cara o cruz, (Macmillan).



SCHOLARSHIPS, BURSARIES, PRIZES, MEDALS AND LOAN FUNDS

I. GENERAL STATEMENT

1. General Regulations

 Scholarships are awarded and bursaries and loans granted only to students taking a regular course leading to a degree or diploma.

(2) Scholarships are awarded only if an adequate academic standard is attained.

(3) The annual income of scholarships and bursaries is usually paid in two instalments, in October and February, about the 20th of each month.

2. University Scholarships

 Certain scholarships implying exceptionally high achievement are designated "University Scholarships" by Senate.

(2) The winner of a University Scholarship receives the title and status of a "Scholar of the University." Winners of other scholarships do not receive this title or this status.

(3) Each University Scholarship is of a certain maximum amount, but the amount actually awarded depends upon the financial needs of the winner.

3. Bursaries

(1) Bursaries are grants in aid of students of good scholarship who need such assistance to enter the University or to complete their course.

(2) The amount of a bursary varies with the need established.

- (3) A bursary is renewable upon application and is tenable normally until the student has qualified for his degree or diploma, subject always to the dual condition that the need for it continues and that the standing of the student satisfies the University.
 - (4) The holder of a scholarship may apply for an additional bursary.

4. Loans

(1) Loans are made to students whose academic standing satisfies the University and who can show financial need.

(2) Loans are made on the basis of an agreement between the applicant, or in some cases, a sponsor of the applicant, and the University. No collateral is required. Ordinarily loans bear interest at the rate of 3%, but a student while proceeding to his degree or diploma pays 2%. The amount of the loan, the date

and manner of its repayment are determined in each individual case and made part of the agreement, and these terms are such as to secure prompt and regular repayment, so that the debt is fully discharged at the earliest possible date and ordinarily not later than five years from the date of the loan.

5. Interviews

Awards and grants of money are made only after a personal interview unless this requirement is explicitly waived.

6. Applications and Enquiries

Unless otherwise stated below, applications for scholarships and all enquiries about them should in the first instance be made to the Registrar.

Applications from students already in the University for bursaries and loans should be made through the Deans of Faculties or the Directors of Schools.

Applications from students not yet registered in the University, whether for scholarships, bursaries, or loans, should be made to the Registrar.

ENTRANCE SCHOLARSHIPS AND II. BURSARIES

A. UNIVERSITY ENTRANCE SCHOLARSHIPS AND BURSARIES

Awarded on the result of a special examination in April

(1) University Entrance Scholarships and Bursaries

The University offers not less than four University Entrance Scholarships, each with a maximum value of \$300 a year (see below), together with a limited number of bursaries of smaller value*, tenable either in the Faculty of Arts and Science or in the Faculty of Engineering, and renewable annually provided that the holders continue to merit the award.

Candidates for these scholarships and bursaries will be required to write in April, 1938, a special Scholarship Examination, distinct from any matriculation examination. (This examination is described on page 101.)

(2) Eligibility

The new scholarships and bursaries are intended for pupils of Public and Private Schools in Canada or elsewhere, but the University may, in exceptional cases, accept applications from other candidates.

Men and women are eligible on equal terms.

*See also the Sir William Macdonald Entrance Scholarships and the Beatty Scholarships on page 112 and the Canadian Pacific Railway Scholarships on page 113.



Applications will normally be accepted only from students who will be under the age of 20 on 1st October, 1938. In exceptional circumstances the University may waive this rule.

(3) The Title of "Scholar"

The winner of a University Scholarship is given the title of "Scholar." His name is printed as such in the Calendar and he has the status of a Scholar within the University.

After entering the University the winner of a University Scholarship is not required to take honours in the subjects he chose in the special examination, and may be permitted to take the general course.

(4) Financial Need

Subsequent to the examination the University may require the submission of evidence that the candidate needs the money award to further his educational interests. This evidence will normally include a statement from a parent or guardian. Whenever possible, moreover, the candidate will be interviewed. Financial need will in no case affect the University's decision as to the winner of a scholarship, but may influence the amount of the award.

The amount of the award made to any Scholar will not be published. In special cases the University may consider an application from the winner of a scholarship for additional assistance.

(5) The Special Examination

Each candidate will be required to write an English Essay and three other papers chosen from the list below:

English Mathematics
French Physics
German Chemistry
Spanish Botany
Greek Zoology
Latin *Biology

History (one paper chosen from

(a) Ancient History, (b) General History,

(c) British History)

*Note:—A student offering Biology may not offer either Botany or Zoology.

The winner of a scholarship must also satisfy the regular requirements for entrance to the University.

(6) The Character of the Examination

The examination is designed for pupils who are preparing for the recognized Junior or Senior Matriculation Examinations, but will be of a different nature from these.

It is intended to give candidates an opportunity of showing knowledge and intrinsic ability in a selection of subjects chosen by themselves.

Each paper will be on the subject and not confined to a particular syllabus or text-book. There will, moreover, be a choice of questions so that candidates may write on topics in which they are particularly interested, and any really first-class pupil preparing for one of the recognized examinations should be able to do himself justice in the examination.

(7) The Scope of the Papers

The Language Papers

The candidates who write the language papers will be expected to show familiarity with the language and some acquaintance with its literature. The questions will include unseen passages for translation into and from the language, and may also include an essay to be written in the language. Biology

The fundamental facts of morphology, physiology, and taxonomy as seen in animals and plants. Life-histories; heredity; organic evolution.

Botany

The examination in Botany may include questions on the form, structure, and work of plants, especially higher plants, and on the distinguishing characters of the main groups of plants and of the commoner families of flowering plants.

Chemistry

General Inorganic Chemistry.

English

A general paper to test the student's literary ability and powers of interpretation rather than his knowledge of particular texts or of literary history.

French

The paper will include an essay to be written in French, and passages for translation.

German, Spanish

(See above under "The Language Papers.")

History

One paper chosen from

(a) Ancient History to the fall of the Roman Empire, 476 A.D.

(b) General European History, 1453-1914.

(c) British History, including the history of the Empire, 1485-1914.

Latin and Greek

Prose composition, sight translation, and grammar questions.

Mathematics

Algebra: Up to and including the binomial theorem, and logarithms. Geometry: Plane geometry up to and including similar figures.

Trigonometry: Up to and including the solution of triangles without logarithms.



Physics

Mechanics, Heat, Electricity and Magnetism, Light, and Sound. Optional questions will permit a candidate to confine his attention to a limited number of these fields of study.

Zoology

The fundamental facts of morphology and physiology as seen in the chief groups of the animal kingdom. Life-histories; elements of embryology; heredity; organic evolution.

(8) School Record and Confidential Report

The candidate's school record covering at least the previous two years should be submitted with the application form. Each candidate should also ask his school principal to send directly to the Registrar of the University a confidential letter concerning the candidate.

The Selection Committee will also take into account the matriculation results of the candidates, and the winners will not be announced until these results are available and have been examined by the Committee.

(9) Places of Examination

Candidates in the Montreal district may write at the University.

Principals of schools desiring to hold the examination in their schools should apply to the Registrar before 7th March, 1938. In such centres the Principal of the school will be expected to assume responsibility for the conduct of the examination to the satisfaction of the University, and will appoint the invigilator who would ordinarily be a member of the teaching staff of the school.

(10) Time-Table of the Written Examination for 1938

Wednesday,	6 April	9–12 a.m.	Essay	
		2- 5 p.m.	French	
Thursday,	7 April	9–12 a.m.	Mathematics	
besideport of t		2- 5 p.m.	English	
Friday,	8 April	9–12 a.m.	History	
STATE STATES		2- 5 p.m.	Physics	
Saturday,	9 April	9–12 a.m.	Chemistry	
nuke strakt		2- 5 p.m.	Greek	
Monday,	11 April	9–12 a.m.	Latin	
SERVICE SERVICE		2- 5 p.m.	Botany; Biology	
Tuesday.	12 April	9–12 a.m.	German	
D. P. Wald a		2- 5 p.m.	Zoology	
Wednesday,	13 April	9–12 a.m.	Spanish	
Candidates will be allowed three hours for each paper.				

(11) Application Forms

Applications must be made on forms which may be obtained from the Registrar's Office. These must be returned not later than Monday, 7th March, 1938.

B. OTHER ENTRANCE SCHOLARSHIPS AND BURSARIES

Unless otherwise stated, applications for these scholarships must be made to the Registrar before August 1st.

Unless otherwise stated, the word "Matriculation" is used below to denote either the University Matriculation Examination or the Provincial High School Leaving Examination, both of which are recognized for entrance scholarships.

Applicants who have written the High School Leaving Examination should send a certified copy of their examination marks to the Registrar's Office before August 1st.

THE SIR WILLIAM MACDONALD ENTRANCE SCHOLARSHIPS IN ARTS AND SCIENCE.—Four scholarships of \$125 each endowed by Sir William Macdonald and open only to men are awarded upon the results of the Special University Entrance Scholarship Examinations. (See page 109.)

The Beatty Scholarships.—Two scholarships, of the value of \$600 each, have been founded by Sir Edward Beatty, Chancellor of the University. The scholarships are payable at the rate of \$150 per annum for four years, and are tenable only in the Faculty of Arts and Science, one by students pursuing a course in Honour Classics (Greek and Latin), the other by students studying Honour Mathematics or Honour Mathematics and Physics, throughout four years. The award is made on the standing of the candidates in the Matriculation Examination or some equivalent examination and in the special entrance scholarship examination in April (see page 109). Candidates for the Beatty Scholarship in Classics are required to write the special April examination in Mathematics are required to write the special April examination in this subject. The required special papers must be written by every candidate.

Applications must reach the Registrar's Office before March 7th.

These scholarships are open only to male students, educated in Canadian schools, whose parents are British or Canadian born.

The holder of the scholarship must read for Honours in the subject in which he wins the scholarship.

THE HON. ROBERT JONES BURSARY.—Valued at \$120 per annum, "is granted from time to time to some poor student for the full term of study in the Faculty of Arts and Science or Engineering."

Application for this scholarship should be made before August 1st through the Dean of the Faculty of Arts and Science or Engineering, as the case may be. The scholarship is not continued if the standing of the holder proves to be unsatisfactory.



THE ROBERT BRUCE BURSARIES.—One bursary of \$100 is open each year to "young men and women of promising abilities but of straitened circumstances in Arts and Science or Engineering."

One entrance bursary of \$100 for one year is available in the Faculty of Arts and Science.

For the first twenty-five years students of Scottish extraction will be given the preference (1923-1947).

*THE OTTAWA VALLEY BURSARIES.—These three bursaries are:-

- 1. The P. S. Ross Bursary, of the value of \$100, founded by Mr. P. D. Ross, B.A.Sc., in memory of his father, the late Mr. P. S. Ross.
- 2. The Ottawa Valley Graduates' Society Bursary of the value of \$75.
- 3. The Dr. H. Ami Bursary, of the value of \$50, given by Mrs. H. Ami in memory of her husband, the late Dr. H. Ami.

These bursaries are given through the Ottawa Valley Branch of the Graduates' Society and are open only to bona fide residents of the Ottawa Valley. The winners are selected by the University from candidates who have written (1) The McGill Junior Matriculation Examination or (2) The Quebec High School Leaving Examination or (3) The Ontario Middle School Examination or (4) The McGill Senior Matriculation or (5) The Ontario Upper School Examination.

THE EDITH SILVER MEMORIAL BURSARY.—This bursary of \$100 founded by The Delta Phi Epsilon Sorority, is awarded on the result of the June Matriculation Examination covering the subjects required for admission to the Faculty of Arts and Science.

CANADIAN PACIFIC RAILWAY SCHOLARSHIPS.—Scholarships covering one year's tuition in the Faculty of Arts and Science and four in Chemical, Civil, Mechanical, or Electrical Engineering, or five years in the School of Architecture, or four years' tuition in the Arts Division of the Faculty of Arts and Science, or in the School of Commerce, are awarded annually by the Canadian Pacific Railway Company. These are open for competition to apprentices and other employees of the Company under twenty-one years of age, as well as to minor sons of employees. Commencing with 1938 the method of award will be that of the University Entrance Scholarships described on page 108, each candidate being required to write the English Essay and three other papers and to submit his school record and a letter from his Headmaster (see page 109). Forms of eligibility and full particulars as to the number of scholarships available, etc., may be obtained from Mr. F. J. Curtis, Staff Registrar and Secretary, Pension Department, C.P.R. Offices, Montreal. Applications, accompanied by statements of eligibility from Mr. Curtis, must reach the Registrar's Office before March 7th.

^{*} Tenable also at Macdonald College.



The Sidney J. Hodgson Scholarships.—Two scholarships, of approximate values \$200 and \$150 respectively, were founded by Arthur J. Hodgson, Esq., in memory of his son, Sidney James Hodgson, a student of the First Year in Arts, who was killed in action on September 27th, 1918, while serving in the 66th Battery of the Canadian Field Artillery. They are open to pupils of Westmount High School who have been in attendance for at least one year, and are awarded on the result of the June Matriculation Examination to the two pupils who obtain the highest and the second highest percentage, respectively, on the subjects required for entrance to the Faculty of Arts and Science, and who attend the University during the ensuing session.

*Bursaries Granted by the Imperial Order of the Daughters of the Empire.—These bursaries of the annual value of \$300, tenable for four years at any university, are open to the sons and daughters of deceased or permanently or seriously disabled soldiers and sailors. At least one is available for each Province each year. Information may be obtained from the Provincial Educational Secretary of the Order in any Canadian Province. In Quebec the address is Room 1111, Mount Royal Hotel, Montreal.

SCHOLARSHIP GRANTED BY THE GRADUATES' SOCIETY OF THE DISTRICT OF BEDFORD.—This scholarship has an approximate value of \$140 and is awarded annually to a "matriculated student in Arts and Science whose parents reside in the District of Bedford and whose candidature has been approved by a committee of the Society."

Narcissa Farrand (Mrs. N. Pettes) Scholarship.—This scholarship, of not less than \$300 (\$150 for two years), founded by Mr. and Mrs. H. V. Truell, of Sweet Acre, Knowlton, Que., and endowed by them with the sum of \$7,000 out of the Narcissa Farrand Fund, is awarded annually to the candidate from the Eastern Townships who obtains the highest marks at the Arts and Science Matriculation Examination in June, and who has had his domicile in the Eastern Townships for five consecutive years immediately preceding the examination. If there is a second candidate of sufficient merit an additional bursary may be awarded in 1938.

THE GRACE FAIRLEY TRAFALGAR SCHOLARSHIP.—Founded in 1913 by certain friends and former pupils of the late Miss Grace Fairley, to signalize her long and faithful service to education as head of the Trafalgar Institute. It is of the value of \$100, is tenable for one year only, and is awarded annually to the student of Trafalgar Institute who obtains the highest marks in the June Matriculation Examination and enters the Faculty of Arts and Science.

^{*} Tenable also at Macdonald College.



*The Lord Atholstan Scholarship.—This scholarship, of the value of \$1,000, has been given by the Right Honourable Lord Atholstan for competition among the pupils of Huntingdon Academy who have taken their full high school course of study in that institution. It is awarded to the pupil in this category who obtains the highest standing at the June Matriculation Examination and attends McGill University as a full undergraduate during the subsequent session.

The holder will receive \$250 a year for four years, but the scholarship will be forfeited at any stage through failure to satisfy the regulations of the University regarding advancement from year to year. The annual amount will be paid in four equal instalments.

*The Isabella C. MacRae Scholarship.—This scholarship of \$175 is open to residents of Maxville, Ont., who have satisfied the requirements for entrance to McGill University. Should there be no successful applicants from this locality for six years, the scholarship will subsequently be open to any resident in Ontario.

*The Christie-Storer Chapter Scholarship.—A scholarship of the value of \$150 is given by the above-named Chapter of the I.O.D.E. to the pupil of St. Lambert High School who stands highest in the June Matriculation Examination each year, provided that the pupil's aggregate is at least 700 marks out of a possible 1,000.

THE UNITED THEOLOGICAL COLLEGE SCHOLARSHIPS.—The Board of Governors of the United Theological College offers scholarships for the payment of fees of undergraduates in Arts and Science who are registered at this College as in training for the study of theology with a view to the Christian Ministry and who have passed with credit the sessional examinations. For particulars, application should be made to the Principal, 3506 University Street, Montreal.

PRESBYTERIAN COLLEGE SCHOLARSHIPS.—The Board of Management of the Presbyterian College offers a number of scholarships for the payment of fees of undergraduates in Arts and Science who are registered at the Presbyterian College as in training for the study of theology with a view to the Ministry and who have creditably passed the sessional examinations. For further particulars, application should be made to the Principal, the Presbyterian College, 3485 McTavish Street, Montreal.

^{*} Tenable also at Macdonald College.

III. SCHOLARSHIPS, BURSARIES, LOAN FUNDS, MEDALS AND PRIZES OPEN TO UNDER-GRADUATE STUDENTS REGISTERED IN THE UNIVERSITY

A. OPEN TO STUDENTS IN ALL FACULTIES

University Bursaries.—The University has established a number of bursaries open to students in all faculties and schools. The general regulations governing the award of these are stated on page 107. Application must be made on a special form and forwarded through the dean of the applicant's faculty or the director of his school. The forms may be obtained from the deans' and directors' offices.

*SIGMA ALPHA MU FRATERNITY BURSARIES.—Ten bursaries of \$100 each, two for each of the five sessions from 1934-35 to 1938-39 have been given to the University by the Montreal Alumni Club of the Sigma Alpha Mu Fraternity. These bursaries are open to men students in any faculty. Need and scholarship determine the award. Applications in writing should be made to the Registrar before the end of June.

*BNAI BRITH BURSARIES.—Three bursaries of \$100 each for the 1937-38 session have been given to the University by the Mount Royal Lodge of Bnai Brith. These bursaries are open to men and women students in any faculty. Need and scholarship will determine the award. Applications in writing must reach the Registrar before the end of June 1937.

*Khaki University and Y.M.C.A. Memorial Scholarship Fund.

—This fund amounts at present to \$5,800. The interest is awarded in scholarships by the Scholarships Committee subject to the following two conditions:

- (i) that the scholarships may be held by undergraduates only.
- (ii) that preference is given to sons and daughters of soldiers who served in the Great War.

*Leonard Foundation Scholarships.—The Leonard Foundation created in 1916 by the late Colonel Reuben Wells Leonard and Mrs. Leonard offers each year a number of scholarships tenable at schools, colleges, and universities in Canada, approved by the Foundation.

The scholarships are open to men and women. A student to be eligible must be "a British subject, of the white race, of the Christian Religion in its Protestant form, and of the full age of fourteen years."

^{*} These bursaries are also tenable at Macdonald College.



The amount of the award will vary with the need of the winner.

Sons and daughters of the following are given preference in the selection of scholars:

(a) Clergymen, (b) School Teachers, (c) Officers, Non-Commissioned Officers and Men, whether active or retired, of His Majesty's naval, military, or air forces, (d) Graduates of the Royal Military College, (e) Members of the Engineering Institute of Canada, (f) Members of the Mining and Metallurgical Institute of Canada.

The University is willing to endorse and forward with its recommendation applications of any candidates who may wish to apply through the University and are approved by it.

Such candidates must make their applications on forms to be obtained from the Registrar's Office and must return these to the Registrar before the 15th March, 1938.

Alternatively, candidates may apply direct to Fraser S. Keith, Esq., M.E.I.C., P.O. Box 2670, Montreal.

A booklet giving further particulars may be consulted in the Registrar's Office.

UNIVERSITY LOAN FUND

A Student Loan Fund has been established by the University to assist needy students in all Faculties. Loans are made only to students with good academic standing.

For further particulars students should consult the Dean of the Faculty concerned.

B. OPEN TO STUDENTS IN THE FACULTY OF ARTS AND SCIENCE

For deails of Entrance Scholarships see pages 108 and 115. For Scholarships open to women only see page 128.

For Scholarships, Bursaries and Loan Funds open to undergraduates in all Faculties see page 116.

GENERAL REGULATIONS IN ARTS AND SCIENCE

- 1. Scholarships will be awarded only if an adequate standard is attained,
- 2. If in any College Year there is not a sufficient number of candidates showing adequate merit, any one or more of the scholarships offered for competition may be given to more deserving candidates in another year.
- 3. In order to retain his scholarship a successful candidate must proceed regularly with his college course to the satisfaction of the Faculty.
- 4. The annual income of the scholarships will be paid in two instalments, viz.—In October and February, about the 20th of each month.

GROUP A—SCHOLARSHIPS IN ARTS AND SCIENCE AWARDED ON THE RESULT OF THE SESSIONAL EXAMINATIONS

THE JANE REDPATH EXHIBITION.—Founded by the late Mrs. Redpath, for the maintenance of an exhibition in Arts and Science. It is awarded on the result of the sessional examinations of the First Year to the student who makes the highest average on the year's work. Value \$100.

THE BARBARA SCOTT SCHOLARSHIP.—Founded by the will of the late Barbara Scott to form an annual scholarship for the student "excelling in Classics in the First Year." Value \$80.

THE JAMES DARLING McCall Scholarship.—This scholarship was founded by J. T. McCall, Esq., in memory of his son, James D. McCall, B.Sc., who was drowned shortly after the war, in which he served with distinction. This scholarship is awarded each year to a male student of the Fourth Year professing the Christian religion, who is taking honours in English or in Philosophy or in both these subjects. It is of the value of \$250.



THE CHARLES WILLIAM SNYDER MEMORIAL SCHOLARSHIP.—This scholarship, founded by L. P. Snyder, Esq., in memory of his scn, Charles William Snyder, a student of First Year Arts, who was killed in the Battle of Sanctuary Wood on June 2nd, 1916, is of the value of \$250. It is awarded annually on the results of the examinations in English and Economics of the Second Year, and is subject to the condition that the holder take an Honour Course in English, with Economics as a minor subject in his Third Year, or the Honour Course in English and Economics. It is open to male students in the Faculty of Arts and Science professing the Christian religion.

ALEXANDER MACKENZIE SCHOLARSHIPS.—Two Alexander Mackenzie Scholarships are awarded annually in the Department of Economics and Political Science. Each is of the value of \$215.

- (1) One scholarship is awarded on the results of the honour examinations of the Second Year in Political Science and is open only to a student who has completed the work of that year. Tenure of the scholarship is conditional upon the holder's taking the honour work in Political Science of the Third Year.
- (2) One scholarship is awarded on the results of the honour examinations of the Third Year in Political Science and is open only to a student who has completed the work of that year. Tenure of the scholarship is conditional upon the holder's taking the honour work in Political Science of the Fourth Year.

THE SIR WILLIAM DAWSON SCHOLARSHIP.—Given by the New York Graduates' Society; value, \$60. Open also to students in Engineering.

THE DR. BARCLAY SCHOLARSHIP.—Awarded in the Classical Department, value \$50.

ROBERT BRUCE SCHOLARSHIP.—From a fund, created by the will of the late Robert Bruce, of Quebec City, one scholarship of annual value \$75, tenable for three years, will be awarded for high standing in the examinations at the end of the First Year.

THE REFORD SCHOLARSHIP.—The interest on this fund, amounting to about \$200 per annum, will be equally divided each year and placed at the disposal of the Departments of English and Philosophy.

THE HOUSTON SCHOLARSHIP.—Founded by the will of Thomas Houston, to establish a scholarship for French students studying for the ministry of the Presbyterian Church or the United Church of Canada. It is open only to undergraduates in the Faculty of Arts and Science under the above restriction and is awarded on the result of the sessional examinations without regard to year. The value is about \$70.00.

THE MARGARET JANE ALLAN SCHOLARSHIP.—This scholarship, of \$200, was established in 1929 by a bequest to the Royal Victoria College from Mrs. Agnes W. Allan. It is awarded each year to the woman student in either the B.A. or the B.Sc. course in Arts and Science who obtains the highest standing in the sessional examinations of the First Year.

PETERSON MEMORIAL SCHOLARSHIP IN CLASSICS.—Founded in memory of Sir William Peterson, Principal of McGill University from 1899 to 1918, by his son, W. G. Peterson, M.A. This scholarship of the total value of \$400 (\$200 a year for two years) is open to students in any year. The winner is nominated by the Faculty of Arts and Science.

THE MARY KEENAN SCHOLAISHIP IN ENGLISH.—This scholarship is open to men students in the Department of English and is awarded to the student who, in the judgment of the Department, may receive most benefit from the award. The need of the student as well as his ability will be taken into consideration. The value of the scholarship, which will be awarded for each of five years commencing with the 1936-37 session, is \$200.

GROUP B.—SECOND YEAR SCHOLARSHIPS IN ARTS AND SCIENCE AWARDED ON THE RESULT OF A SPECIAL EXAMINATION IN SEPTEMBER

Six scholarships of \$100 each will be offered for competition to students entering the Second Year in September, 1937.

The subjects of examination are divided into two groups, as follows:—

Group I.-Greek, Latin, French, German, English, History.

Group II.—Mathematics, Physics.

Candidates are required to offer two subjects, which must be selected from the same group.

Three scholarships are offered to candidates taking their subjects from Group I, and two to candidates taking their subjects from Group II.

One of these scholarships is "The Charles Alexander Scholarship," for which candidates must offer two subjects (a) Latin or Greek and (b) Greek or Latin (whichever has not already been chosen) or one of the following: English, French, German, History.

The above scholarships are open to all undergraduates in Arts and Science whether they are taking the B.A. or the B.Sc. course.

Notice of intention to take the examination for these scholarships must be sent to the Registrar before July 1st.



REQUIREMENTS IN EACH SUBJECT

Greek.

- I. (a) Homer, Iliad iii.
 - (b) Plato, Ion.
 - II. Translation at sight.

Latin.

- I. (a) Cicero, De Senectute.
- (b) Cicero, Pro Archia.
- (c) Horace, Odes Book ii.
- II. Translation at sight.

English.

REQUIREMENTS IN ENGLISH FOR 1937 AND 1938

Students writing examinations for Second and Third Year Scholarships are required to give evidence of a thorough knowledge of one of the periods listed below.

In 1937, candidates for Second Year Scholarships will select Period I; candidates for Third Year Scholarships will select Period III.

In 1938, candidates for Second Year Scholarships will select Period II; candidates for Third Year Scholarships will select Period V

Periods:—(1) Tudor and Elizabethan; (2) Elizabethan Drama; (3) 17th Century; (4) 18th Century; (5) 19th Century.

READINGS

Period I. More, Utopia; Manning, Household of Sir Thomas More; Neale, Queen Elizabeth; Sidney, Defence of Poetry, Astrophel and Stella (selections); Spenser, Fairie Queen—Book II.

Period II. Marlowe, Edward II; Shakspere, Richard III, Much Ado About Nothing, Othello; Johnson, Bartholomew Fair; Raleigh, Shakspere.

Period III. Walton, Lives; Clark, Seventeenth Century; Bunyan, Grace Abounding; Milton, Tenure of Magistrates, Lycidas, Comus; Dryden, Annus Mirabilis, Alexander's Feast.

Period IV. (Any five of the following.) Defoe, Journal of the Plague Year; Ashton, Social Life of Reign of Queen Anne, (Chapters 1, 2, 5, 10, 12, 18, 19, 20, 25, 29); Swift, Gulliver's Travels—Books 1 and 2; Pope, Rape of the Lock; Lady Mary Wortley Montagu, Letters; Johnson, Rasselas; Burke, Reflections on the Fiench Revolution; Goldsmith, She Stoops to Conquer, The Good-natured Man.

Period V. (One from each of the following five groups.)

A. Hazlitt, Selected Essays:—On Going a Journey, Familiar Style, Conversation of Authors, The Indian Juggler, The Ignorance of the Learned; Lockhart, Life of Scott up to 1814.

B. Wordsworth and Coleridge, Lyrical Ballads; Keats, Odes, Hyperion; Shelley, Alastor, Adonais, Prometheus Unbound, Choruses from Hellas; Byron, Manfred, Don Juan, Cantos 2 and 3, The Vision of Judgment.

C. Carlyle, Heroes and Hero Worship, Past and Present; Kinglake, Eothen; Newman, Apologia; Ruskin, Seven Lamps of Architecture.

D. Tennyson, Palace of Art, The Holy Grail, Guinevere, Locksley Hall, Sixty Years After, Becket; Browning, Bishop Blougram's Apology, Rabbi Ben Ezra, The Last Ride Together, Christmas Eve and Easter Day.

E. Trollope, Barchester Towers; Kingsley, Hypatia; Borrow, Lavengro; Hardy, Far from the Madding Crowd; Disraeli, Coningsby.

French.

(a) Grammar; (b) translation at sight of an English passage into French; (c) French essay on a prescribed subject; (d) a critical study of the following texts, tested by questions in the French language to be answered in French:—

Corneille, Cinna (Holt); Molière, Le Malade Imaginaire (Macmillan); Rudmose-Brown, French Short Stories (Oxford); Loti, Pêcheurs

d'Islande (Rivington).

German.

(a) Grammar; (b) translation at sight from German into English and from English into German: (c) critical study and translation of the following texts:—

Goethe, Hermann und Dorothea (Holt); Fulda, Talisman (Heath),

Hauff, Lichtenstein (Heath).

History.

Edward Gibbon: The Decline and Fall of the Roman Empire, Chaps. i-iii (inclusive), xv-xvii (inclusive), xx; C. and M. Beard: The Rise of American Civilization, Hakluyt's Voyages, Everyman Edition (1926), vol. VI, pp. 1-38, 42-49, 115-132, vol. VIII, pp. 48-74; More's Utopia.

Mathematics.

Plane Geometry.—Godfrey and Siddon's Modern Geometry, omitting appendices.

Algebra.—Hall and Knight's Higher Algebra.

Plane Trigonometry.—Carslaw's Plane-Trigonometry (Macmillan & Co.), except Chap. 13.

Physics.

Duncan and Starling's "Heat, Light and Sound" (Macmillan); and Bragg's "Concerning the Nature of Things."



GROUP C.—THIRD YEAR SCHOLARSHIPS IN ARTS AND SCIENCE AWARDED ON THE RESULT OF A SPECIAL EXAMINATION IN SEPTEMBER

Four scholarships, of the value of \$200 (\$100 per year for two years), and one scholarship of \$175 (\$100 for one year and \$75 for the succeeding year) are open for competition to students entering the Third Year in September, 1937.

Three scholarships will be awarded for subjects in Group I and two scholarships for subjects in Group II.

Group I.—Greek, Latin, English, French, German, History.

Group II.-Mathematics and Physics.

Candidates are required to offer two subjects which must be selected from the same group.

Of the above five scholarships two (one of \$200 and one of \$175) are known as "Sir William Macdonald Scholarships" and are open to men only.

The three following scholarships, of the value of \$100 each, are also offered for competition to students entering the Third Year:—

One for Philosophy.

One for Psychology.

One for Chemistry.

A scholarship is offered for competition to students entering the Third Year in the subject of Biology.

(This scholarship is called "THE MAJOR HIRAM MILLS SCHOLARSHIP" and is divided, \$60 being awarded for Botany and \$60 for Zoology. It is open to both men and women.)

The four last mentioned scholarships may be awarded in any manner announced by the Departments interested.

THE HANNAH WILLARD LYMAN MEMORIAL SCHOLARSHIP of \$80 is also awarded annually in the Fourth Year to the best woman student who may have been the holder of a Third Year scholarship in biology or chemistry or philosophy. Should there be no sufficiently deserving candidate, this exhibition may be awarded at the beginning of the Third Year to a woman candidate who may fail to obtain one of the five regular scholarships offered to Third Year students.

In the award of Third Year scholarships, the Second Year standing of candidates, in the subject selected, is taken into account.

In the event of no candidate of sufficient merit presenting himself, the scholarship assigned to any group of students may, at the discretion of the Faculty, be awarded in another group, whether a scholarship has been already assigned to that group or not.

Notice of intention to take the examination for these scholarships

must be sent to the Registrar before July 1st.

REQUIREMENTS IN EACH SUBJECT

Greek.

Translation at sight.

Study of the following texts:—Euripides, Hippolytus; Lucian, Menippus and Timon.

Latin.

Translation at sight.

Study of the following texts:—Cicero, Philippic II; Virgil; Aeneid XII; Tacitus; Dialogus.

English. (See page 121.)

History.

Pepy's Diary, 1659-1666 inclusive; Macaulay's History of England, Chaps. ii-x inclusive; Francis Parkman, The Old Régime; G. M. Wrong, A Canadian Manor and its Seigneurs.

French.

(a) Translation at sight from English into French; (b) questions on the subject matter of the following texts, and the lives of their authors:—Molière: Le médecin malgré lui (Heath); Racine: Andromaque (Heath; Rostand: Cyrano de Bergerac (Holt); Hugo: Ruy Blas (Holt); Taine: L'Ancien Régime (Heath).

The entire examination is held in the French language.

German.

(a) Translation at sight from German into English, and from English into German; (b) critical study and translation of the following texts:—Goethe, Dichtung und Wahrheit, Books I, II, III (Heath); Eichendorff, Aus dem Leben eines Taugenichts (Holt); Heine, Prose Selections, Faust's edition (Macmillan); Schiller Piccolomini; Wallenstein's Lager (Holt) and either Wilhelm Tell or Maria Stuart.

Mathematics and Physics.

CALCULUS:—Fundamental principles relating to functions, limits, and continuity; differentiation and integration of ordinary functions; geometrical applications; maxima and minima; curvature; areas; volumes; length of curves; mean values; approximate integration; Taylor's and MacLaurin's Series.

Books for reference:—Murray's Differential and Integral Calculus (or similar text books) and, most especially, Lamb's Infinitesimal Calculus, Chaps. 1 to VIII inclusive, and Arts. 122, 133, 138, and 183 to 187.



ANALYTICAL GEOMETRY:—The analytical treatment of the conic sections.

Books of reference:—C. Smith's Conic Sections, Chaps. I to X inclusive, and Arts. 222 to 229 inclusive.

PHYSICS:—Starling's "Electricity and Magnetism" (Longmans Green & Co.).

An essay, prepared during the summer, must also be submitted either giving an account of an investigation performed during the summer, or written on any topic in Physics selected by the student and approved by the head of the department.

Philosophy.

Plato, Republic (Macmillan) or Hume, Dialogues concerning Natural Religion, in Selections (Scribner's).

Psychology.

The scholarship will be awarded on the basis of work done in Psychology I during the session.

Chemistry.

H. I. Schlesinger, General Chemistry (Longmans Green & Co.). In addition to the written examination the candidate is required to write an essay of about 3,000 words on "Classification of the Elements." This essay must be handed in before, or at the time of, the examination. A note regarding the essay may be consulted in the Baillie Library of Chemistry.

Biology.

Two scholarships will be awarded:—
One in Botany, value \$60.
One in Zoology, value \$60.
Candidates may attempt either or both.

Botany.

The candidate must present:

An original collection of 150 species of flowering plants and ferns, properly named and mounted.

The scholarship will be awarded on the combined results of

(a) the work done in Botany 1 during the session,

(b) an oral examination on the subject matter of Botany 1 and on field Botany, to be held at the end of September,

(c) the scientific value of the plant collection made by the candidate.

Zoology.

The candidate must submit to the Professor of Zoology by the end of September:

An original collection of 40 different Invertebrates and 10 different Vertebrates (excluding birds), properly named, mounted or preserved. The Invertebrates may all belong to any one large group.

The scholarship in Zoology will be awarded on the combined results of

(a) the work done in Zoology 1 during the session,

(b) an oral examination on the subject matter of Zoology 1 and on field natural history, to be held at the end of September.

(c) the scientific value of the animal collection made by the

candidate.

MEDALS IN ARTS AND SCIENCE

The following medals are awarded to the graduating students who stand highest in the First Class Honour List of the subjects named, provided the Faculty so recommends to Senate:—

The Henry Chapman Gold Medal, for Classical Languages and Literature.

The Prince of Wales Gold Medal, for Mental and Moral Philosophy.

The Anne Molson Gold Medal, for Mathematics and Natural Philosophy.

The Shakspere Gold Medal, for English Language and Literature.

The Logan Gold Medal, for Geology, Mineralogy and Palæontology.

The Major Hiram Mills Gold Medal, for Biology.

The Governor-General's Gold Medal, for Modern Languages and Literature.

The Allen Oliver Gold Medal, for Economics and Political Science (founded by Mrs. Frank Oliver, in memory of her son, the late Allen Oliver, B.A., M.C., Lieutenant 26th Battery, C.F.A., who was killed in action at the Somme, on November 18th, 1916).

The Lieutenant-Governor's Silver Medal, in History.

The Lieutenant-Governor's Bronze Medal is awarded to the student standing highest in the Second Year in Latin and Mathematics.

In addition to the above, certain medals are offered annually by the Alliance Française, at the discretion of the Department of French Language and Literature.

If there is no candidate for any medal, or if none of the candidates fulfils the required conditions, the medal is withheld, and the proceeds of its endowment for the year may be devoted to prizes in the subject for which it was intended.

PRIZES IN ARTS AND SCIENCE

Annie Macintosh Prize.—The income of the sum of \$1,145 (\$425 of which was subscribed by the pupils and friends of the late Miss Annie Macintosh, and \$618.97 bequeathed by the late Miss I. G. Macintosh) is offered as a prize or prizes to students of the Royal Victoria College in such subject or for such work as the Faculty may determine.

PENHALLOW PRIZE.—The income of the sum of \$1,100, collected by the Arts Undergraduates' Society in 1911, is awarded annually as a prize in the Department of Botany.



HENRY CHAPMAN PRIZE.—This prize, of the value of \$30, is given in modern languages (excluding English), or in Hebrew.

THE CHESTER MACNAGHTEN PRIZE.—This prize of the value of \$35 in books, established by Russell E. Macnaghten, Esq., M.A., in memory of his uncle, is awarded annually, through the University Literary and Debating Society, for reading in English.

THE CHERRY PRIZE.—This prize of books, founded by Wilbur H. Cherry, Arts 1907, and Anna Cherry, Arts 1918, in memory of their father, William Cherry, Med. 1869, and of their brother, William McFie Cherry, Arts 1911, is awarded annually by the Department of Economics and Political Science to the student who at the end of his Second Year is, in the opinion of the Department, deserving of such recognition.

Peterson Memorial Prize in Literature.—This prize, founded by W. G. Peterson, M.A., in memory of his father, Sir William Peterson, Principal of McGill University from 1899-1918, is of such value as may be determined from time to time and is awarded to the undergraduate, or graduate, student who in addition to having achieved distinction in English Literature has given evidence of creative literary ability.

THE DORA FORSYTH PRIZE.—An annual prize amounting to the interest annually on \$1,000 bequeathed by the late Miss Jeanie Forsyth for English Literature. This prize is open to women students only and is awarded to a worthy and needy candidate recommended by the Department of English Language and Literature and approved by the Faculty of Arrs and Science.

For awards open to graduates see page 138.

C. OPEN TO STUDENTS OF THE ROYAL VICTORIA COLLEGE

ENTRANCE SCHOLARSHIPS

ROYAL VICTORIA COLLEGE ENTRANCE SCHOLARSHIPS.—Two scholarships, open to women only and conditional on residence in the Royal Victoria College, are offered each year, one of the value of \$200 and one of \$100. These are normally awarded on the result of the McGill Junior Matriculation or the Quebec High School Leaving Examination.

ADDITIONAL SCHOLARSHIPS

For a statement of the scholarships, bursaries, and loan funds open to women students of the University, see pages 108, 112, 116 and 118.

RESIDENT BURSARIES.—In addition to these, four resident bursaries in all, of the value of \$200 each, are available for outstanding students of the second, third and fourth years who may be nominated by the Warden. In exceptional cases one or more of these may be awarded to first year students.

LOAN FUND.—There is also a loan fund available for students of the third and fourth years, who have shown by their work in the first two years that they are qualified to proceed.

SPECIAL SCHOLARSHIPS ADMINISTERED BY A COMMITTEE OF THE ALUMNAE SOCIETY

ETHEL HURLBATT SCHOLARSHIP.—A Scholarship of the annual value of \$100 to be known as the Ethel Hurlbatt Scholarship, in memory of the late Dr. Ethel Hurlbatt, a former Warden, has been founded by the Alumnæ Society and will be awarded annually to an outstanding student of the 2nd, 3rd or 4th year.

THE LOCAL COUNCIL OF JEWISH WOMEN OF MONTREAL offers an annual scholarship of \$100 to be given to a deserving student of the College in need of this financial assistance, the award to be made by the Scholarship Committee of the Alumnae Society in consultation with the Warden of the Royal Victoria College.

ALUMNAE SOCIETY BURSARIES AND LOANS.—In addition to the above, a limited number of bursaries and loans are offered by the Alumnae Society through its Scholarship Committee.

Students interested in bursaries and loans should consult the Warden before the opening of the Session.



D. OPEN TO STUDENTS IN THE SCHOOL OF COMMERCE

For scholarships and bursaries open to undergraduates in all Faculties see page 116.

SCHOLARSHIPS AND PRIZES

THE F. W. SHARP PRIZE IN ACCOUNTANCY AND MATHEMATICS.— This will be awarded at the end of the Fourth Year to the best student in Accountancy, Business Organization and Mathematics. Value \$50.00.

THE SOCIETY OF CHARTERED ACCOUNTANTS offers a share in its War Memorial Prize to the Commerce graduate who obtains the highest percentage at the final examination for the diploma of C.A.

JOSEPH H. JACOBS PRIZE.—The sum of \$650.00 was received from the executors of the estate of the late Joseph H. Jacobs. The annual revenue from this bequest, which is approximately \$25 will be awarded as a prize for Second Year Accountancy.

Spanish Government Prize.—Prize of books to be given in the Fourth Year, or in the Third and Fourth Years at the discretion of the Department.

MEDALS

THE CHANCELLOR'S MEDAL.—A gold medal is offered by Sir Edward Beatty, Chancellor of the University, to the student in the School of Commerce who attains the highest distinction in Economics. At present, it is awarded on the basis of the aggregate marks for the three full year courses (21, 22, & 25).

LIEUTENANT-GOVERNOR'S SILVER MEDAL.—A silver medal and a bronze medal have been offered to the School of Commerce by his Honour the Lieutenant-Governor of the Province of Quebec, the silver medal for the student with the best average, throughout his four years of study, in Mathematics, Accountancy, Business Organization and Commercial Law; the bronze medal for the one who has the best average, throughout the four years of study, in the French and Spanish languages.

ALLIANCE FRANÇAISE SILVER MEDAL.—The Alliance Française offers a silver medal to the student with the best average throughout the four years of study in the French language.

LOAN FUNDS

COMMERCIAL SOCIETY LOAN FUND.—A fund has been established by the Commercial Society to be known as "The Commercial Society Loan Fund," for the purpose of aiding each year one or more students of the School of Commerce who are entering their fourth year, to complete their course. Loans from this Fund are repayable within two years after graduation. Applications should be made to the Director of the School of Commerce.

University Loan Fund.—(See page 117.)

E. OPEN TO STUDENTS IN THE FACULTY OF ENGINEERING

(Including Architecture)

For Scholarships and Bursaries open to undergraduates in all Faculties see page 116.

ENTRANCE SCHOLARSHIPS

WORKMAN STUDENT.—The University accepts one nomination each year for a full course in Mechanical Engineering in the Faculty of Engineering from the executors of the estate of the late Thomas Workman. The student nominated must have satisfied the entrance requirements of the Faculty and must be a resident of the Province of Quebec.

For other Entrance Scholarships see pages 108 and 112.

AWARDED ON THE RESULTS OF THE SESSIONAL EXAMINATIONS OR FOR SPECIAL THESES

BRITISH ASSOCIATION SECOND YEAR PRIZES.—Two British Association prizes of \$40 and \$20, at the end of the Second Year, to the students obtaining the highest, and the second highest aggregate marks, respectively, in the sessional examinations in Algebra, Calculus, and Mechanics of the Second Year.

Scott Exhibition.—A Scott exhibition of \$40, founded by the Caledonian Society of Montreal, in commemoration of the centenary of Sir Walter Scott, and a British Association prize of \$20, to the students obtaining the highest, and the second highest aggregate marks, respectively, in the sessional examinations in Mathematics, Descriptive Geometry and Physics of the First Year.

TIGHE PRIZE.—A prize of \$50, presented by Mr. James L. Tighe, B.A.Sc., for research work in Hydraulics.

Anglin-Norcross Prize.—A prize of \$25, presented by the Anglin-Norcross Corporation Limited, to the student obtaining the highest marks in Architectural Drawing in the School of Architecture.

ANGLIN-NORCROSS PRIZE.—A prize of \$25, presented by the Anglin-Norcross Corporation Limited, to the student obtaining the highest marks in Architectural Engineering in the School of Architecture.

THE LOUIS ROBERTSON PRIZE.—Founded by Mr. and Mrs. John A. Robertson, in memory of their son, John Louis Armour Robertson, who was killed in the Great War on July 18th, 1916, to be awarded to the undergraduate student who ranks highest in Design in the Final Year of the School of Architecture.

Turner Prize.—A prize of \$25, presented by Professor P. J. Turner, to the student obtaining the highest marks in Building Construction of the Second Year course in Architecture.



PHI EPSILON ALPHA SOCIETY PRIZES.—The Phi Epsilon Alpha Society offers two prizes of \$15 and \$10 respectively for Summer essays submitted by students in the Engineering Courses entering their second year in the session 1937-38.

MONTREAL LIGHT, HEAT AND POWER PRIZES.—Prizes amounting to \$200, are given by the Montreal Light, Heat & Power Consolidated to Fourth Year students in the Department of Electrical Engineering.

The following prizes are offered for the best summer essays:-

Hersey Prize.—To students in Metallurgical Engineering, a prize of \$25, presented by Milton L. Hersey, Esq., D.Sc.

PORTER PRIZE.—To students in Mining Engineering, a prize of \$25, presented by Dr. J. B. Porter.

Engineering Institute of Canada Prizes.—The Engineering Institute of Canada offers each year a prize of books or instruments to the value of \$25 for the best paper in any branch of engineering received from an English-speaking Student or Junior of the Institute in the Province of Quebec. This prize is known as the Phelps Johnson Prize; another of the same value, the Ernest Marceau Prize, is awarded for the best paper in French. Similar prizes are open to those located in other provinces. The successful papers become part of the literature of the Institute and place the authors in prominent touch with the engineering profession. Further particulars may be obtained from R. J. Durley, Secretary, 2050 Mansfield Street, Montreal.

Engineering Institute of Canada Prizes.—The Engineering Institute of Canada also offers each year a prize of \$25 to the student of the Third Year whose standing, considered in combination with his activities in student engineering organizations, is, in the opinion of the Faculty, most meritorious.

Canadian Institute of Mining and Metallurgy Prizes.—Three prizes, one of \$25 and the President's gold medal, and two of \$25 each, are offered annually for the best papers submitted by student members to the Canadian Institute of Mining and Metallurgy.

UNDERGRADUATE SOCIETY'S PRIZE.—The sum of \$50 has been voted by the Undergraduate Society of the Faculty of Engineering, to be given as prizes for the best summer essays submitted by students. \$25 is awarded for the best essay, \$15 for the second and \$10 for the third.

SIR WILLIAM DAWSON EXHIBITION.—A Sir William Dawson Exhibition, given by the New York Graduates' Society; value, \$60.

Society of Chemical Industry Prize.—A prize of \$25, offered by the Canadian Section of the Society of Chemical Industry, for the best essay on some phase of chemical industry. Further particulars may be obtained from the Secretary of the Society.

AMERICAN SOCIETY OF METALS PRIZE.—A prize of \$10, offered by the Montreal Chapter of the American Society of Metals, to the student graduating in Metallurgical Engineering who obtains the highest mark, provided he obtains honour standing, in the subjects of Metallography and thesis combined.

THE ROBERT FORSYTH PRIZE IN CIVIL ENGINEERING.—Under the will of the late Miss Jeanie Forsyth the interest on \$1000 is awarded each year, if the examiners so recommend, to a "worthy and needy" student of the graduating class who secures high standing in the subjects of Theory of Structures and Strength of Materials.

AWARDED AT THE DISCRETION OF THE FACULTY

THE HON. ROBERT JONES BURSARY.—Of the value of \$120 per annum, "is granted from time to time to some poor student for the full term of study in the Faculty of Arts and Science or Engineering."

Application should be made through the Dean of the Faculty. In awarding the bursary the standing of the student in the entrance examination is considered, and the scholarship is not continued if the standing of the student at any time proves unsatisfactory.

THE BAYLIS SCHOLARSHIP.—Founded in memory of Mr. and Mrs. James Baylis, of Montreal, and having an annual value of \$100, is awarded to some student entering the Second Year who is in need of financial assistance. The scholarship will be continued during the Third and Fourth Years, if the standing of the student continues to be satisfactory.

Application should be made through the Dean of the Faculty.

Douglas Tutorial Bursaries.—The late Dr. James Douglas, who was a member of the Board of Governors, provided for twelve or more tutorial bursaries of \$80 per annum in the Faculty of Engineering. In assigning these, the circumstances of the applicants as well as their academic standing are considered. These bursaries carry the obligation of giving tutorial instruction equivalent to one evening a week. Students in the Third and Fourth Years of Engineering are eligible.

H. M. MacKay Memorial Scholarship.—This scholarship will probably be awarded during the summer of 1937 to a student of British citizenship who has then completed the First Year in Engineering and intends to enter the Second Year in September, 1937. A committee appointed by the Faculty selects the scholar, having in mind the results of the First Year sessional examinations, general character, industry, and other qualities desirable in an engineer. The amount of the scholarship for 1937-38 will be approximately \$150. Payment is withheld if the scholar's progress is unsatisfactory. If no candidate of sufficient merit applies, the scholarship is not awarded. Written applications must be made to the Dean's Office on or before May 31st, 1937.



THE JENKINS BROS., LTD., SCHOLARSHIP.—Supported by Messrs. Jenkins Bros., Ltd., and having an annual value of \$200, is open to all Engineering students entering the Fourth Year and is awarded on the basis of academic standing and personality.

BURSARIES

THE ANGLIN BURSARY.—Covering one year's fees in the Faculty of Engineering, will be given for the 1937-38 session by Mrs. Anglin in memory of her husband, the late Mr. J. P. Anglin, B.Sc., 1906.

For information concerning bursaries open to undergraduates in all Faculties see page 116.

MEDALS

British Association Medal.—This medal is open for competition to students of the graduating class in each of the Engineering courses, and, if the examiners so recommend, will be awarded to the student taking the highest position in the final examinations. The British Association Medals were founded by the British Association for the Advancement of Science in commemoration of its meeting held in Montreal in 1884.

Canadian Institute of Mining and Metallurgy Medal.—A gold medal and two prizes are offered by the Canadian Institute of Mining and Metallurgy. For further particulars, see page 113.

THE LIEUTENANT-GOVERNOR'S SILVER MEDAL.—Awarded to the student ranking highest in the Graduating Class in Architecture, provided his work is considered of sufficient merit.

THE LIEUTENANT-GOVERNOR'S BRONZE MEDAL.—Awarded to the student obtaining the second place in the Graduating Class in Architecture, provided his work is considered of sufficient merit.

THE ROYAL ARCHITECTURAL INSTITUTE OF CANADA MEDAL.—A medal is offered annually to the student who has completed the entire course at a recognized School of Architecture, who has obtained high marks throughout his course, and who gives promise of being an architect of distinction after graduation. British subjects only are eligible for this award.

LOAN FUNDS

University Loan Fund.—(See page 117.)

THE "CLASS OF 1899 FUND".—Established by the "Applied Science" Class of 1899, to aid each year one or more students who, upon the completion of their Second Year, require assistance to enable them to finish their course. Loans from this fund are repayable after graduation. Applications should be made to the Dean.

THE GEORGE HENRY FROST FUND.—Founded by the late G. H. Frost, B.Sc. '60, to aid students who, when commencing the work of the second or a subsequent year in the Faculty of Engineering, require financial assistance. Loans from this fund bear interest at 3% and are repayable

within three years after graduation. In making oans from this fund the academic standing of the applicants is considered. Applications should be made to the Dean.

THE WADDELL LOAN FUND.—Founded by J. B. Waddell, Esq. Loans are made under the same conditions as apply to the George Henry Frost Fund, except that the benefits are available to graduate students as well as to undergraduates. Applications should be male to the Dean.

THE CANADIAN INSTITUTE OF MINING AND NETALLURGY LOAN FUND.

—Founded by the Montreal Women's Auxiliary of that organization for the assistance of Engineering students in Mining, Metallurgy, Geology and allied subjects. Applications should be made to the Dean.

For awards open to Graduate Students see page 138.

F. OPEN TO STUDENTS IN THE FACULTY OF MEDICINE

For scholarships, bursaries, and loan funds open to undergraduates in all faculties see page 116.

MEDALS

THE HOLMES GOLD MEDAL, founded by the Medical Faculty in the year 1865, as a memorial of the late Andrew Homes, Esq., M.D., LL.D., one time Dean of the Faculty of Medicine, is awarded to the student graduating with the highest aggregate number of marks in the different branches comprised in the medical curriculum.

The student who wins the Holmes Medal has the option of exchanging it for a bronze medal and the money equivalent of the gold medal.

THE WOOD GOLD MEDAL, founded by Casey A. Wood, M.D., LL.D., awarded to the student graduating with the highest aggregate number of marks in the clinical examinations of the Final Year. The winner of the Holmes Medal is not permitted to compete for this medal.

The Sutherland Gold Medal, founded in 1878 by the late Mrs. Sutherland, in memory of her late husband, William Sutherland, M.D., formerly Professor of Chemistry in this Faculty is awarded for the best examination in Biochemistry, together with a creditable examination in the primary branches.

THE LIEUTENANT-GOVERNOR'S SILVER MEDAL, to be awarded to the student of the final year, who in the opinion of the head of the Department of Public Health and Preventive Medicine, is most proficient in that subject.

THE LIEUTENANT-GOVERNOR'S BRONZE MEDAL, to be awarded to the student who obtains the highest standing in the Final Examination in Physiology.

PRIZES

THE JOSEPH HILS PRIZE. (Founded by the late Dr. Joseph Hils, of Woonsocket, R.I.)—A prize in books, awarded to the student who obtains the highest number of marks in the subject of Pharmacology.

THE JOSEPH MORLEY DRAKE PRIZE. (Founded by the late Joseph Morley Drake, M.D.)—A prize in books, to be awarded to the student who obtains the highest number of marks at the Final Examination in Pathology.

PRIMARY PRIZE.—A prize in books awarded for the best aggregate standing in the subjects of the first division (Anatomy, Histology, Physio-

logy, Biochemistry).

THE F. SLATER JACKSON PRIZE.—An annual prize of \$50.00, founded by Mr. and Mrs. H. F. Jackson in memory of their son, the late F. Slater Jackson, M.D. The prize is awarded on the result of a special examination,

written and oral, in Histology and Embryology.

THE ALEXANDER D. STEWART PRIZE.—An annual prize in books, founded by the late W. Grant Stewart (Arts 1885, Med. 1888) in memory of his brother, the late Alexander D. Stewart (Med. 1888), to be awarded to the member of the graduating class who, in the opinion of the Faculty, presents in every respect the highest qualifications to practise his profession.

ROBERT FORSYTH PRIZE.—Under the will of the late Miss Jeanie Forsyth the interest on \$1,000 is awarded each year "to a worthy and needy student" who, upon graduation, has shown particular ability in all

branches of surgery.

THE JOHN MUNRO ELDER PRIZE.—An annual prize of \$25.00 founded in 1935 by Aubrey H. Elder, Esq., K.C., in memory of his father, John M. Elder, M.D., C.M., sometime Assistant Professor of Surgery and Anatomy in the Faculty. The prize is awarded on the result of a special examination in Anatomy.

THE CANADIAN MEDICAL INSTITUTE PRIZE of \$25.00, awarded to the Fifth Year student submitting the best essay on "Advantages to be derived from an annual periodic health examination." The decision to be made by the University. Essays must be submitted not later than May 1st.

SCHOLARSHIP

THE WALTER J. HOARE MEMORIAL SCHOLARSHIP.—This scholarship was endowed by the late Dr. Charles W. Hoare, a graduate of McGill University, in memory of his son, Walter J. Hoare, who was killed in the Great War. It is open annually to pupils of the Collegiate Institutes of the counties of Essex, Kent and Lambton entering the Faculty of Medicine. If there are no qualified candidates in this preferred class, the scholarship may be awarded to another candidate nominated by the Faculty of Medicine.

For awards open to Graduates in Medicine see pages 138 and 141.

G. OPEN TO STUDENTS IN THE FACULTY OF DENTISTRY

For scholarships and bursaries open to undergraduates in all Faculties see page 116.

MEDALS AND PRIZES

THE MONTREAL DENTAL CLUB GOLD MEDAL.—Awarded to the student in the Final Year who stands first in the science and practice of Dentistry. The standing is determined not only by the written and practical examinations at the end of the year, but by the general work of the student during the whole course.

THE LIEUT.-GOVERNOR'S SILVER MEDAL.—Awarded to the student in the Final Year who stands highest in the practical work done during the year and at the final examinations.

THE LIEUT.-GOVERNOR'S BRONZE MEDAL.—Awarded to the student obtaining the highest marks in the Third Year examinations, in Dental Pathology and Dental Therapeutics.

Final Year Prize.—A prize in books is awarded to the Final Year student who stands second in the class. The standing is determined in a manner similar to that followed in the awarding of the gold medal.

The following prizes are given by The Mount Royal Dental Society:-

THIRD YEAR PRIZE.—Two prizes (first and second), in books, are awarded in the Third Year. The method of determining the winners of these prizes is similar to that adopted in awarding the prizes in the Final Year.

FIRST AND SECOND YEAR PRIZES.—A prize in books is awarded to the student obtaining the highest standing at the sessional examinations.



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H. OPEN TO STUDENTS IN THE FACULTY OF LAW

For scholarships and bursaries open to undergraduates in all Faculties see page 116.

SCHOLARSHIPS AND PRIZES

THE "THOMAS ALEXANDER ROWAT SCHOLARSHIP".—Founded by Mr. Donald McKenzie Rowat, N.P., in memory of his brother, Lieutenant Thomas Alexander Rowat, B.C.L.. who was killed in action at Lens, France, on the 28th June, 1917. The value of the scholarship is \$65. It is awarded in alternate years for proficiency in the French language and in the old French law. Candidates must be British subjects of Anglo-Saxon or Celtic origin. The next award of this scholarship will be in the session 1937-38.

THE "CHARLES ALBERT NUTTING PRIZE".—Founded in 1930 by Miss Adelaide Nutting, M.A., R.N., in memory of her brother, Charles Albert Nutting, K.C., B.C.L., who graduated from this Faculty in 1872. The value of the prize is the income from a capital sum of \$1,000, and is approximately \$40. It is awarded to the student in the first or second year submitting the best essay on a topic related to legal history, the topic to be fixed in advance by the Faculty.

THE MONTREAL BAR ASSOCIATION PRIZE.—The Montreal Bar Association offers a prize of \$50 to the student who obtains the highest standing in Commercial Law, and the Junior Bar Association a prize of \$15 to the student who obtains the best marks in Civil Procedure in the Final Year.

THE "ALEXANDER MORRIS EXHIBITION".—This exhibition of the value of \$50, founded in memory of the late Hon. Alexander Morris, M.A., D.C.L., of Toronto, will be awarded to the student who obtains the highest standing in the Second Year.

THE ADOLPHE MAILHIOT MEMORIAL PRIZE.—This prize established by Mr. and Mrs. J. N. Mailhiot of Victoriaville, P.Q. in 1927, consists of a prize of law books to be given annually to a student selected by the Faculty usually, but not necessarily, in the graduating class.

MEDALS

THE "ELIZABETH TORRANCE GOLD MEDAL".—Founded in 1864 by Professor John Torrance in memory of his wife, is awarded to the student who obtains the highest marks in the Final Examination.

THE LIEUTENANT-GOVERNOR'S SILVER MEDAL.—Awarded to the student who stands highest in the Final Examination in Roman Law.

THE LIEUTENANT-GOVERNOR'S BRONZE MEDAL.—Awarded to the student who stands highest in the First Year course in Obligations.

No medals, prizes or scholarships will be awarded, if, in the opinion of the Faculty, there is no candidate of sufficient merit.

For awards open to Graduate Students see page 138.



IV. GRADUATE FELLOWSHIPS, SCHOLARSHIPS AND MEDALS

For scholarships and bursaries open to students in all Faculties see page 116.

DEMONSTRATORSHIPS AND INSTRUCTORSHIPS.—In several Departments graduate students are eligible for demonstratorships and instructorships. Information concerning these may be obtained from the Head of the Department concerned.

THE GOVERNOR-GENERAL'S SILVER MEDAL is awarded for graduate

research work in Science.

A. FELLOWSHIPS AND SCHOLARSHIPS OPEN TO McGILL GRADUATES AND TO GRADUATE STUDENTS REGISTERED IN THE UNIVERSITY

OPEN TO GRADUATES IN ALL FACULTIES

THE McGILL DELTA UPSILON MEMORIAL SCHOLARSHIP.—Founded by the McGill Chapter of the Delta Upsilon Fraternity in memory of the members of that Chapter who gave their lives in the Great War. This scholarship is open to graduates of the University in all faculties. The Selection Committee will consider:—(a) The general scholarship of the candidate; (b) His need of financial assistance for further study; (c) The general usefulness to the community of the special branch of study he proposes to follow; (d) The likelihood that the candidate will reflect credit on the University. The present value of the scholarship is about \$700.

Application should be made to the Registrar before April 1st.

OPEN TO GRADUATES IN ARTS AND SCIENCE

The Moyse Travelling Scholarships.—Two scholarships of the value of \$1,250 each, tenable for one year, have been founded by Right Honourable Lord Atholstan, to commemorate the "splendid services of Dr. Charles E. Moyse, for forty-two years Professor of English, during sixteen of which he was Dean of the Faculty of Arts and Vice-Principal of the University."

These scholarships are awarded by the Faculty of Arts and Science, one for distinction in literary subjects, and the other for distinction in scientific subjects. If a deserving applicant in one of these divisions is not forthcoming, both scholarships may be awarded to applicants who belong to the other. The holder must devote the period of the tenure of the scholarship to advanced study, preferably in a British or European university, but not to the exclusion of other universities.



Applications are to be made to the Dean of the Faculty of Arts and Science, before the first of April each year.

The Allen Oliver Fellowship.—This fellowship has been established by Mrs. Frank Oliver, of Edmonton, Alta., in "proud and loving memory of her son, the late Allen Oliver, M.C., B.A.,* Lieutenant, 26th Battery, C.F.A., who was killed in action at the Somme on November 18th. 1916." The fellowship is awarded annually to the student who stands highest in first class honours in the Department of Economics and Political Science at the final B.A. examination, and the holder is required to pursue his studies in Economics and Political Science in McGill University or elsewhere. The present value of the scholarship is about \$400.

THE GUY DRUMMOND MEMORIAL SCHOLARSHIP.—This scholarship, endowed by the late Guy M. Drummond, and tenable for one year, is awarded annually to a graduating student in the Department of Economics and Political Science. The value of the scholarship is the income derived from a capital sum of \$45,190 to cover a year of study divided between Paris and McGill and leading to the M.A., or, in special circumstances, a whole academic year in Paris and then a year studying for the M.A. at McGill. The holder may attend the Graduate Faculty of McGill University for one year before or after his study in Paris, or may go to France in the summer following his appointment, attend the Ecole Libre from its autumn opening until the New Year, and then return to resident work at McGill, being eligible for the M.A. degree in May of that year.

The award is made by the University Scholarships Committee upon the recommendation of the Department of Economics and Political Science and the Department of French.

ALEXANDER MACKENZIE FELLOWSHIP IN POLITICAL SCIENCE.—This Fellowship, of the annual value of \$600 is tenable by a graduate of any accredited university. Such tenure is conditional upon the acceptance by the Department of Economics and Political Science of the applicant as being entitled to admission to the Faculty of Graduate Studies and Research in the field of Political Science. A certain amount of tutorial and teaching work will be required of the holder of the fellowship.

Under certain conditions, which may be ascertained in consultation with the Department of Economics and Political Science, this fellowship may be held for a second or third year.

^{*}Lieut. Oliver was an honour graduate in 1915 in the Department of Economics and Political Science.



Each candidate should send (i) a letter of application, (ii) a certified copy of his academic record, (iii) not more than three testimonials. These should reach the Registrar, McGill University, Montreal, before the 30th of June, 1938. There are no application forms.

THE LEROY MEMORIAL FELLOWSHIP IN GEOLOGY.—(See below).

THE DR. T. STERRY HUNT RESEARCH SCHOLARSHIP IN CHEMISTRY. (See below).

ADAMS SCHOLARSHIP IN GEOLOGY.—(See page 141.)

OPEN TO GRADUATES IN ENGINEERING

The LeRoy Memorial Fellowship in Geology.—This fellowship of \$460, established by some friends of Captain O. E. LeRoy, (Arts, 1895), who was killed in the Battle of Passchendaele, in October, 1917, is awarded annually to a student who desires to proceed to post-graduate studies in Geology at McGill University. The recipient may be called upon to assist in the teaching work of the Department. The award is made by the Head of the Department of Geological Sciences in consultation with the Principal.

THE DR. T. STERRY HUNT RESEARCH SCHOLARSHIP IN CHEMISTRY.— This Scholarship of the value of \$600 is open to graduates in Chemistry and Chemical Engineering who have completed the course for the degree of M.Sc., M.Eng. or Ph.D. and have shown high capacity for research.

RESEARCH FELLOWSHIPS.—Two research and teaching fellowships have been established in the Department of Mining and Metallurgical Engineering—one of \$600 endowed in memory of the late Sir William Dawson, one of \$550 endowed by the late Dr. James Douglas. These fellowships are awarded annually if suitable candidates offer.

Dr. B. J. Harrington Bursary in Mining Engineering.—This bursary of approximately \$150 a year supported by graduates in Mining Engineering in memory of the late Professor B. J. Harrington is awarded annually if a suitable candidate offers.

The John Bonsall Porter Scholarship.—This scholarship, founded by Dr. W. W. Colpitts (B.Sc., 1899), is open to graduate students proceeding to the degree of M.Eng. in Civil, Mechanical, or Electrical Engineering, preference being given to students in Civil Engineering. It is expected that the income of the scholarship for 1938-39 will be \$200. Applications should be in the hands of the Dean of the Faculty of Engineering not later than July 31st, 1938. In the case of graduates of other universities these must be accompanied by certified statements of academic standing and letters of recommendation.



ADAMS SCHOLARSHIP.—A scholarship of \$300, presented by Professor and Mrs. F. D. Adams, will again be available in 1937-38 for a graduate student in the Department of Geological Sciences.

Loan Fund

WADDELL LOAN FUND.—Loans from this Fund, which was founded by J. B. Waddell, Esq., may be made to graduate as well as undergraduate students in any Department of Engineering. Application should be made to the Dean of the Faculty of Engineering.

OPEN TO GRADUATES IN ARCHITECTURE

THE HUGH McLennan Memorial Scholarship.—Established by the Hon. John Stewart McLennan and Dr. Francis and Miss Isabella McLennan in memory of Hugh McLennan, son of the Hon. John Stewart McLennan, killed at the Battle of Ypres in 1915. The amount of this scholarship to be awarded in May 1938 is \$1,000. It will be awarded to the student graduating in Architecture who during his course has shown the greatest capacity in the solution of problems and who gives promise of creative ability.

OPEN TO GRADUATES IN MEDICINE

FELLOWSHIPS

THE A. A. BROWNE MEMORIAL FELLOWSHIP.—The sum of \$10,000 was received by the Faculty from the committee of the A. A. Browne Memorial Fund. With this sum a fellowship has been established, to be known as the "A. A. Browne Memorial Fellowship." This fellowship is open to graduates of any recognized Medical School and is for the advancement of medical science, special preference being given to the subjects of obstetrics and gynæcology.

THE JAMES DOUGLAS RESEARCH FELLOWSHIP.—The sum of \$25,000 was donated by the late Dr. James Douglas, the proceeds to be devoted to co-ordinated research in the laboratories of pathology in or associated with the University.

THE JOHN McCrae Fellowship.—A fellowship of approximately \$800, founded in 1918 as a yearly donation by Mr. H. J. Fuller, of New York, in memory of the late Lt.-Col. John McCrae, for the purpose of scientific research in Experimental Surgery. Established as a permanent fellowship in 1920 by Mr. Fuller and the Canadian Fairbanks-Morse Company.

THE CLARA LAW FELLOWSHIP, founded in 1927 by Mrs. J. R. Fraser for the furtherance of research in the laboratory of the Department of Obstetrics and Gynæcology, is of the value of \$1,200 per annum.

THE DR. J. FRANCIS WILLIAMS FELLOWSHIP IN MEDICINE AND CLINICAL MEDICINE of \$500, founded by the late J. Francis Williams, M.D., to be awarded on the result of a special examination open to students of the final year who have had a high general scholastic standing and who are approved by the heads of the Department of Medicine.

THE DR. J. H. B. ALLAN SCHOLARSHIP of \$240, founded by bequest of Mrs. Agnes W. Allan, mother of Dr. J. H. B. Allan, to be awarded to the graduate of this Faculty who shall present the best thesis written during his period of residency in one of the teaching hospitals connected with McGill University.

OPEN TO GRADUATES IN LAW

THE MACDONALD TRAVELLING SCHOLARSHIP.—This Scholarship was founded by the will of the late Sir William Macdonald "for the purpose of enabling English-speaking Law students to take a course of studies in France," the testator "deeming it of great importance that the English-speaking members of the legal profession should be proficient in the French language." The value of the scholarship is approximately \$900. The scholar elected is required to pursue a year's study in the Law Faculty of a French University approved, in each case, by the McGill Faculty of Law. The award is made at the discretion of the Faculty to a student of the graduating class, not being a notarial student, who has obtained first or second class honours in the Final Examination and who would be unable without such financial help to spend a year in France. The Faculty interprets the will of the late Sir William Macdonald as intending that the Scholarship be awarded only to men students preparing for practice as advocates in the Province of Quebec.

The Edwin Botsford Busteed Scholarship.—Founded by the will of the late Mrs. Edwin Botsford Busteed and awarded to a student, chosen by the Faculty, in the graduating year who desires to carry out research after graduation on some subject connected with the law of Quebec. The value of the scholarship is the income from a capital sum of \$6,000 and is approximately \$240. The successful candidate, whether or not he registers for the degree of M.C.L., will be required to report progress at intervals during his tenancy of the scholarship, and to prepare a thesis on a subject approved by the Faculty.

OPEN TO GRADUATES IN AGRICULTURE

MACDONALD COLLEGE AGRICULTURAL ALUMNI ASSOCIATION GRADUATE SCHOLARSHIP.—In memory of graduates and undergraduates of the Faculty of Agriculture who died in service during the Great War, 1914-1918; created, in connection with the Centennial Campaign, 1920, through subscriptions of graduates, undergraduates, members of the staff and other



friends, of a present value of \$200 and available to any graduate in Agriculture of Macdonald College (McGill University) for graduate work in Agriculture at any college or university of recognized standing. The holder is chosen by a committee appointed by the executive of the Macdonald College Agricultural Alumni Association, and applications should be addressed to Mr. Emile A. Lods, General Secretary, Agricultural Alumni Association, Macdonald College, P.Q.

SOCIAL SCIENCES RESEARCH FELLOWSHIPS

There are a number of fellowships in the Social Sciences Research for graduate work in Economics, Sociology, Education, Psychology, etc. For details apply to the Director, Mr. L. C. Marsh.

B. FELLOWSHIPS AND SCHOLARSHIPS OPEN TO GRADUATES OF McGILL AND OF OTHER UNIVERSITIES

Science Scholarships Granted by Her Majesty's Commissioners for the Exhibition of 1851.—These scholarships, of at least £250 sterling a year, are tenable for two, or, in rare instances three years. They are limited, "to those branches of science, the extension of which is especially important to our national industries." The holder is required to devote himself to research, the particular nature of which must be approved by the Commissioners.

Three of these Scholarships which are tenable at any institution approved by the Commission are allotted to Canada each year, the scholars being chosen by the Commission from the nominees of certain

Universities, among which McGill is included.

Candidates should apply, not later than April 1st, through the Head of their Department. Details concerning the regulations may be

obtained from the Registrar's Office.

ROYAL SOCIETY OF CANADA FELLOWSHIPS.—Ten annual research fellowships, endowed by the Carnegie Corporation, will probably be awarded in 1938. They are of the value of \$1,500, are open to men and women on equal terms, and are tenable normally outside Canada only. Candidates should have at least a Master's degree and their age should not exceed 32. In 1937 the last day for receiving applications was February 1st. Further particulars may be obtained from the Registrar's Office.

ALEXANDER MACKENZIE FELLOWSHIP IN POLITICAL SCIENCE.—(See

page 139.)

THE RHODES SCHOLARSHIPS.—These scholarships of £400 a year are tenable for two years at the University of Oxford. A third year may be granted under certain conditions.

Candidates must be British subjects with at least five years domicile in Canada and be between the ages of nineteen and twenty-five.

Two scholars are chosen annually from the Province of Quebec, and men students in any Faculty may apply.

Applications must be in the hands of the Secretary of the Provincial Selection Committee not later than November 10th.

Further details of tenure, eligibility and qualifications, and application forms may be obtained from the Registrar's Office, or the Provincial Secretary, Mr. A. D. P. Heeney, 215 St. James St. West.

NATIONAL RESEARCH COUNCIL SCHOLARSHIPS.—Bursaries, Student-ships, and Fellowships, which in 1937 had the values of \$500, \$600, and \$700 respectively, will probably be awarded in 1938 by the National Research Council to highly qualified graduates in Science. They are open on equal terms to men and women, whose age should not exceed 32. In 1937 the last day for receiving applications was March 1st. Further particulars may be obtained from the Registrar's Office.

Post-Graduate Scholarships Granted by the Imperial Order of the Daughters of the Empire.—Nine are offered annually—one for each province. They are of the value of \$1,400 and have been founded "to enable students to carry on studies at any university in the United Kingdom, in British and Imperial History, the Economics and Government of the Empire and Dominion, or any subject vital to the interests of the Empire." Applications for the Scholarships to be held in 1938-39 should be made before October 1937.

Full details may be obtained from the Provincial Educational Secretary of the Order in any Canadian Province. In Quebec the address is Room 1111, Mount Royal Hotel, Montreal.

University Women's Federation Travelling Scholarship.— The Scholarship of the Canadian Federation of University Women, of the value of \$1,250, available for study and research work, is open to any woman holding a degree from a Canadian University. In general, preference is given to those candidates who have completed at least one or two years of graduate study and have a definite research in preparation. The award is based on evidence of character and ability of the candidate and promise of success in the subject to which she is devoting herself.

The choice of the University at which the successful candidate is to pursue her study or research work is left to the Committee of Selection in consultation with the candidate.

Full information can be obtained from the Convenor of the Scholarship Committee, Miss Margaret M. Cameron, University of Saskatchewan, Saskatoon, Sask.

Applications and testimonials must be received not later than February 1st.

OTHER SCHOLARSHIPS

Notices of other scholarships and fellowships open to students in the Faculty of Graduate Studies and Research are received by the University from time to time. Students may consult these in the Registrar's Office.



V. SCHOLARSHIPS, PRIZES AND MEDALS OPEN TO STUDENTS REGISTERED IN THE VARIOUS SCHOOLS OF THE UNIVERSITY

OPEN TO STUDENTS IN THE LIBRARY SCHOOL

SCHOLARSHIP AND PRIZE

THE ETHELWYN M. CROSSLEY SCHOLARSHIP of approximately \$50 is available for women students. Details may be obtained on application to the Secretary of the School.

A book prize is given to the student who obtains the highest average in the year's work.

OPEN TO STUDENTS IN THE SCHOOL OF PHYSICAL EDUCATION

PRIZES AND MEDALS

GOLD MEDAL.—The School offers a gold medal to the graduate student who attains the highest general proficiency throughout the course.

CLASS OF 1925 SHIELD.—A Shield, presented by the Class of 1925, is awarded to the graduate student attaining the highest standing in practice teaching throughout the course and is held for one year by the student.

LIEUTENANT-GOVERNOR'S SILVER MEDAL.—This medal is awarded to the Senior Student of the undergraduate course, who attains the highest general proficiency throughout the course.

CLASS OF 1916 CUP.—A Cup, presented by the Class of 1916, is held for one year by the Senior Student of the undergraduate course who attains the highest standing in practical work.

LIEUTENANT-GWERNOR'S BRONZE MEDAL.—This medal is awarded to the Junior Student of the undergraduate course who attains the highest general proficiency in the sessional examinations.

(N.B.—The above conditions may be amended and prizes may be withheld at the discretion of the Committee.)

OPEN TO STUDENTS IN THE SCHOOL FOR GRADUATE NURSES

SCHOLARSHIPS

ALEXANDRA HOSPITAL.—The Board of Governors offers a scholarship for 1937-38 in the form of maintenance at the hospital during a year's study at the School for Graduate Nurses. Members of the hospital nursing staff are eligible.

Association of Registered Nurses of the Province of Quebec.— A scholarship of \$200.00 to a graduate of an approved school of nursing in the Province of Quebec for any course selected in the School for Graduate Nurses.

CHILDREN'S MEMORIAL HOSPITAL SCHOOL OF NURSING.—The Board of Governors offers a scholarship in the form of maintenance at the hospital during one year's study at the School for Graduate Nurses.

MONTREAL GENERAL HOSPITAL SCHOOL OF NURSING.—(1) The Mildred Hope Forbes Memorial Scholarship, established by Mrs. Norman Wilson in memory of the late Mildred Hope Forbes, a graduate of the Montreal General Hospital School for Nurses.

(2) The Alumnae Association of the Montreal General Hospital School of Nursing Scholarship. Only members of the Alumnae Association are eligible.

ROYAL VICTORIA HOSPITAL SCHOOL OF NURSING.—(1) An annual scholarship offered by the Board of Management for a year's study at the School for Graduate Nurses.

- (2) The Dr. Garrow Scholarship for a year's study at the School for Graduate Nurses offered by the Alumnae Association of the Royal Victoria Hospital School of Nursing.
- (3) A scholarship in the form of maintenance at the hospital during a year's study at the School for Graduate Nurses.
- (4) The Harry J. Crowe Scholarship of \$600.00 open to a graduate of the Royal Victoria Hospital for a course in nursing or dietetics in a Canadian university.

Shriners' Hospital for Crippled Children.—A scholarship of \$100.00 and maintenance at the hospital during a year's study at the School for Graduate Nurses offered by the Board of Governors of the Montreal Unit.

VICTORIAN ORDER OF NURSES FOR CANADA.—The Victorian Order of Nurses offers some assistance to certain members of its staff to undertake graduate study in public health nursing in any Canadian university where such courses are given.

MEDAL

LIEUTENANT-GOVERNOR'S SILVER MEDAL.—The Lieutenant-Governor of the Province of Quebec offers annually for competition a silver medal to the student obtaining the highest standing in the course of Teaching in Schools of Nursing, and a bronze medal to the student obtaining the highest standing in the course in Public Health Nursing.



VI. MEDALS AND PRIZES IN THE DEPARTMENT OF PHYSICAL EDUCATION

I. FOR MEN

The Wicksteed silver and bronze medals for physical education (the gift of the late Dr. R. J. Wicksteed) are offered for competition to students of the graduating class and to students who have had instruction in the gymnasium for two sessions; the silver medal to the former, the bronze medal to the latter. The award of these medals is made by judges appointed by the University Committee on Physical Education. Every competitor for the silver medal is required to lodge with the judges, before the examination, a certificate of good standing in the graduating class, signed by the Dean of the Faculty to which he belongs, and the medal is not awarded to any student who fails in his examination for the degree.

Further information concerning the regulations and the work of the Department may be obtained from the Director, Dr. A. S. Lamb, 3484 University St.

II. FOR WOMEN

STRATHCONA PRIZES.—The Department of Physical Education in conjunction with the M.W.S.A.A., offers a prize for competition in each of the four years of the Faculty of Arts and Science. Details of the competition are announced at the beginning of each session.

APPLICATION FOR ADMISSION

Application forms for all years in the Faculty of Arts and Science, and for the First Years in Engineering and Medicine may be obtained from the Registrar's Office. Application for admission to other faculties or years should in the first instance be made by letter to the Registrar.

ADMISSION FROM OTHER UNIVERSITIES

A student of another university applying for exemption from any subject or subjects which he has already studied is required to submit with his application a Calendar of the University in which he has previously studied, together with a complete statement of the course he has followed and a certificate of the standing gained therein.

HEALTH SERVICE

Medical Examination.

In order to promote as far as possible the physical welfare of the student body, men students of the First and Second Years, and women students of the First and Third Years in every faculty, and all students coming to the University for the first time, are required to be medically examined. A student repeating a year in which medical examination is compulsory must be re-examined. The examinations are conducted daily for a period of about two weeks at the beginning of the session. Subsequently special periods may be arranged for students who register late. The hours of all examination periods are announced on the notice boards throughout the University at the beginning of the session. Any student who has failed to comply with this regulation before the 1st of November will be fined \$5.00. Any student who has failed to comply before the 8th of November will be fined an additional \$5.00. Any student who has failed to comply before the 15th of November will be suspended.

Re-examinations are held frequently throughout the session for those students who are of low category, or who are suffering from physical disability.

Students of all years, who wish to engage in athletic activities are also required to be medically examined.

Vaccination.

All students entering the University for the first time are required to present a certificate, or other satisfactory evidence, of successful vaccination within seven years, or of insusceptibility to vaccine within five years. Failing this, students must be vaccinated at once in a manner satisfactory to the medical examiner.

The penalties for non-compliance with this regulation are those stated above for the medical examination.

Health Service.

Provision is made by the Department of Physical Education for the care of the health of undergraduates during the session. If a student's admission to hospital is requisitioned for by the Department, but not otherwise, one half of all public ward charges is paid by the University. Should a student desire private accommodation the difference in the cost must be borne by him. Should a student receive treatment by a private practitioner without first having received a requisition form, he must bear all expenses involved.

No student, after having received medical attention as a result of sickness or injury, may resume participation in University athletics until the University Medical Officer declares him fit.

No dental treatment is supplied by the University.

The University is not responsible for damages of any kind resulting from accidents which may occur and is not responsible for the medical or hospital expenses incurred by any person suffering an accident; if, however, in any such case, a recommendation to that effect is made in writing by the Department of Physical Education, but not otherwise, the University may pay the whole or such portion of the medical or hospital expenses as is covered by such written recommendation. All cases of athletic injury requiring medical treatment or hospital accommodation must be reported immediately to the Director or the University Medical Officer. In cases of emergency the Royal Victoria Hospital or the Montreal General Hospital accepts cases but these must be reported to the Department of Physical Education as well as to the Athletics Manager within forty-eight hours.

A leaflet and handbook concerning this service and the general work of the Department are distributed at the opening of the session.

IMMIGRATION

All students entering Canada to attend courses at the University should obtain from the Registrar's Office an official letter of acceptance and should present this to the immigration authorities at the port of entry.

British Students.

British students do not require passports to enter Canada but may require them if they wish to return and they are therefore advised to obtain them before leaving for Canada.

American Students.

American students do not require passports. Naturalized citizens should carry their naturalization certificates and residents of that country who are not citizens should carry evidence that they are legally in the United States and that they may return upon completion of their studies.

Other Students.

All other students should carry passports.

Reference: Department of Mines and Resources, Memorandum No. 595335—Imm.



THE FACULTY OF ARTS AND SCIENCE

The undergraduate work of the University in the Humanities or Arts, in Pure Science, and in Commerce, is done in McGill College, usually called the Faculty of Arts and Science. The Faculty has, for administrative purposes, three sections, the Arts Division, the Science Division, and the School of Commerce. The Arts and Science Divisions have each a Dean, the School of Commerce a Director. The Faculty as a whole controls all the undergraduate work in these sections. The Arts Division supervises the work of all students reading for the degree of Bachelor of Arts (B.A.), the Science Division that of all students reading for the degree of Bachelor of Science (B.Sc.), the School of Commerce that of all students reading tor the degree of Bachelor of Commerce (B.Com.). Details of the requirements for the degree of B.Com. are given on pages 224 to 243.

Women Students.

Women are admitted to the courses and to the degrees of the Faculty on the same terms as men, but in the more elementary courses they are usually taught in separate classes.

Entrance Requirements.

Students may be admitted into the Faculty as full undergraduates after passing either the Junior or the Senior Matriculation Examinations or equivalent examinations, in the requisite subjects (See pages 76 to 106). A student with incomplete matriculation qualifications is not admitted as an undergraduate.

Period of Study for Degree.

The bachelor's degree may be obtained only by students who have regularly attended the prescribed courses for at least four years after being admitted into the first year or for at least three years after being admitted into the second year. Students are only admitted to advanced standing in the third year under exceptional circumstances and at least two full years of resident study in the Faculty are required for the Bachelor's degree. Such students must also obey the regulations of the Faculty governing undergraduate courses of study.

Classes of Students in the Faculty.

(1) Undergraduates: Students with complete matriculation qualifications taking the regular work of their year towards a degree. (2) Limited Undergraduates: Students with complete matriculation qualifications who have been given the permission of the Dean of the Faculty to distribute the four years' work over five or more years (but not more than eight years), on the understanding that the sequence of courses conforms to the regular undergraduate rules and time table.

Limited Undergraduates are not eligible for scholarships, medals, bursaries or prizes of any description and may not read for an Honour Degree.

(3) Partial Students: Students not studying for a degree who are allowed to take one or more lecture courses. Partial students must obtain the Dean's permission to register and must satisfy the Heads of the Departments concerned that they have sufficient ability to do the work of the courses they desire to take. A student who has tried and failed to matriculate is not allowed to register as a partial student.

In the courses they are taking, partial students must fulfil all the requirements of classroom work and tests prescribed for regular students.

Subject to the above limitations, lectures are open to partial students in both honour and general classes, but no course or courses taken by any such students can count for a degree except by virtue of a special vote of the Faculty. Partial students are not eligible for medals, scholarships, bursaries, or prizes.

AGE OF ADMISSION

Except under special circumstances, no student under the age of sixteen is admitted to the First Year, or under the age of seventeen to the Second Year.

DEGREES OFFERED

The Faculty of Arts and Science offers courses of study leading to three degrees:

Bachelor of Science.
Bachelor of Commerce.

The degrees offered in other faculties are stated on page 494.

APPLICATION FOR ADMISSION TO THE FACULTY OF ARTS AND SCIENCE

All applications to enter the Faculty of Arts and Science must be made on forms which may be obtained from the Registrar's office. Completed applications must reach the Registrar before September 9th.

The number of admissions is limited and the College is not bound to accept applicants who have passed the required examinations.

ENTRANCE REQUIREMENTS

1. A student may apply for admission to the First Year of the Faculty of Arts and Science after passing in the required subjects of the Junior Matriculation Examination or one of the Examinations recognized by the

University as the equivalent of Junior Matriculation.

2. A student may apply for admission to the Second Year of the Faculty of Arts and Science after passing in the required papers of the Junior and Senior Matriculation Examinations or their recognized equivalents. Only in exceptional circumstances is a student who has not written and passed the Junior Matriculation Examination admitted by Senior Matriculation to the Second Year. At least a good average second class standing in Senior Matriculation or its equivalent is required for entrance to the Second Year.

3. Details of these Examinations are given on pages 76 to 106.

ADMISSION TO THE SECOND AND THIRD YEARS OF THE FACULTY

Applications for entrance to the Second and Third Years of the Faculty should be made to the Registrar's Office on the proper forms, and must be accompanied by complete details of previous university work.

REGISTRATION

Students whose applications (see page 152) have been accepted register in the Arts Building on September 27th, 28th, or 29th, between the hours of 9.00 a.m. and 12.00 noon and from 2.00 to 4.30 p.m.

Upper year students also register in the Arts Building at the same

time.

After September 29th all registration is done in the Registrar's Office and a special late registration fee must be paid (see page 155).

No student will be admitted after October 15th except by special

permission of the Dean.

Women students of the Faculty, after registration, are required to enter in the roll book of the Royal Victoria College their names, home addresses and addresses in Montreal. Students of the Royal Victoria College not residing with their parents or guardians in Montreal, who do not apply for residence in the College, are required to submit their plans for residence in writing to the Warden and to obtain written approval.

ADVISERS

At the time of registration each student entering the First Year is interviewed by a member of the Committee of the Board of Student Advisors. At this interview the student is given any information or

advice that he may need and is assisted in the selection of his courses. At the same time he is assigned to an adviser whom he may consult at any time and should consult at least once a month.

HEALTH SERVICE

See page 148.

FEES

Tuition Fees

1. Undergraduates

Annual	undergraduate fee for	B.A. students	\$215.00
Ву	instalments: Each of	two instalments	110.00
Annual	undergraduate fee for	B.Sc. students	235.00
Ву	instalments: Each of	two instalments	120.00

Limited Undergraduates

In the First and Second Years, per course (B.A. students)	\$45.00
In the Third and Subsequent Years, per course (B.A. students)	55.00
In the First and Second Years, per course (B.Sc. students)	50.00
In the Third and Subsequent Years, per course (B.Sc. students)	60.00

Partial Students

Partial Students in the Faculty of Arts and Science may take a Special Course in the Department of Physical Education on payment of \$5.00.

High School Diploma Course for Graduates

Students in the Graduate Year leading to the High School Diploma pay a University fee of \$120. This does not include the fee of \$20 for the special course in teaching French, Music, and Drawing (see page 184).

- Students of the Faculty of Arts and Science who are permitted by the Dean to take lectures in the School of Commerce as part of their regular course, pay an additional fee of \$10.00 for each course in Commerce.
- 3. Graduates of the Faculty taking undergraduate lectures pay one-half the partial fee, with a maximum one-half that of the regular undergraduate fee. Graduates of other Universities attending full courses in affiliated theological colleges are allowed the same privilege. This does not apply to courses for which there is a special fee.



Other University Fees

4. Late registration, after September 29th	\$ 5.00
Late registration, after October 6th	10.00
Supplemental Examinations, each paper	10.00
Receipts for supplementals must be shown to the Dean's	
Office before the examination.	
Duplicate Graduation Diploma	10.00
Conferring degree in absentia	10.00
Certified copy of student's record	1.00
Additional copies (at same time)	.50
Fine for late medical examination (see page 148)5.00 or	r 10.00

5. Caution Money. Every student is required to make a deposit of \$10.00 as Caution Money to cover damage done to furniture, apparatus, books, etc. This amount, less deductions, is returned at the close of the session.

Students' Activities

- 6. A sessional fee of \$20.00 is payable by all men undergraduates and \$15.00 by all women undergraduates, for the support of student organizations, for the rinks and tennis courts, and for admission to all home games under the control of the Athletics Board.
- 7. Partial students pay \$3.00 for athletics and athletic grounds. If they desire such of the privileges of Section 6 as are open to them, an additional \$9.50 is charged for men students and \$5.50 for women students.

General Regulations

8. Dates of Payment. Fees are due and payable at the Bursar's Office between the hours of 9 a.m. and 1 p.m. and 2.30 to 4 p.m. on the following dates:—

Wednesday, September 29th to Tuesday, October 5th.

If desired, fees may be remitted by mail before the above dates.

The second instalment of tuition fees is due and payable on February 1st. An additional \$2.00 is charged for payment after the specified dates.

- Students registering late pay their fees at the time of registration, failing which they become subject to the provisions of Regulation 10.
- Any student who fails to pay his fees within a month of the prescribed date is suspended until all the fees due have been paid.
- 11. All fees are payable in Canadian currency.

BOARD AND RESIDENCE

For Men.

Douglas Hall.

Douglas Hall, the new University residence for men, will be opened in September, 1937. It is being built on the staircase plan, each student normally having his own study-bedroom and sharing a sitting room with two other men, the three study-bedrooms and the sitting room forming a self-contained and separate suite. There will also be a limited number of separate study-bedrooms. Meals, under the supervision of a qualified dietitian, will be served in the attractive refectory and residents will have in addition the use of adequate common rooms, play rooms, etc. An illustrated prospectus of the Hall and application forms may be obtained from the Registrar's Office.

Inclusive fee for students in Arts and Science, Engineering, and Law \$360.

Inclusive fee for students in the third, fourth, and fifth years of Medicine and the third and fourth years of Dentistry \$380.

Inclusive fee for students in the first and second years of Medicine and Dentistry \$420.

Lodgings.

Residential accommodation is provided for about 60 students in Strathcona Hall, the home of the Student Christian Movement in McGill University. Full particulars may be obtained from the Secretary of the Association, 772 Sherbrooke Street West, Montreal, who will also make arrangements to have students who are strangers to Montreal met on arrival and helped to secure lodgings, if due notice is sent of the station and time of arrival.

Before the opening of the session each year a list of Approved Lodgings, which have been inspected by a representative of the University, is issued by the Lodgings Committee. This list which gives details of rooms, meals, prices, etc., may be consulted in the Registrar's Office, the Students' Union, Strathcona Hall, and other University Buildings. The list is not sent by mail.

Board and lodging for men may also be obtained in the Diocesan College, the United Theological College, and the Presbyterian College, which are theological colleges affiliated with the University.

Board is furnished in the McGill Union at low rates.

The cost of board and lodging in approved rooms varies from \$35 to \$60 per month. Separately, good board costs from \$25, and a room from \$12 upwards per month.

For Women.

See Royal Victoria College, page 221.



STUDENTS' EXPENSES

Approximate Total Annual Cost.

In all years the session extends approximately from October 1st to May 15th. At the end of their final year students usually remain for Convocation, which takes place about the 29th of May.

	B.A. Students	B.Sc. Students
Tuition fees	\$215	\$235
Athletics, Union, etc.	. 20	20
Board and lodging (average)	300	300
Books, apparatus, etc.	. 20	25
	10 THE PERSON	The state of
Total	. \$555	\$580

Undergraduates in Arts and Science residing in affiliated theological colleges, with a view to a course in theology, are able to obtain board and lodging for less than the minimum shown above, and the expense under the head of "Books" can be reduced by purchasing these second-hand.

In the above estimates no account is taken of personal expenses such as the cost of clothes, laundry, amusements, etc., nor of the caution money deposit of \$10.00. (See page 155.)

For fees in Engineering, Medicine, Law, see pages 256, 318, and 380.

SPECIAL FEE FOR WIVES OF STAFF

Wives of members of the teaching staff may, with the consent of the lecturer concerned, attend any University course on payment of a fee of \$10.00. Courses taken under this regulation cannot be counted towards a degree.

IMMIGRATION

See page 149.

GENERAL INFORMATION

ADVANCED COURSES IN THE FIRST YEAR

The Departments giving instruction in the First Year offer special lectures or work of a more advanced character to students with adequate qualifications.

These advanced courses are generally arranged by the Departments when lectures actually commence and there is in such cases no separate registration for them.

GENERAL DEGREES AND HONOUR DEGREES

An undergraduate in the Faculty of Arts and Science may proceed to a General Degree, involving the study of a fairly wide range of subjects with a limited amount of specialization (see pages 163, 165) or to an Honour Degree, which after the First Year necessitates almost complete specialization in either one or two subjects (see pages 161, 167).

ATTENDANCE

1. Students are required to attend at least seven-eighths of the total number of lectures or laboratory periods in any one course.*

Those whose unexcused absences exceed one-eighth of the total number of lectures in a course are not permitted to come up for the regular examination in that course, and those whose unexcused absences have exceeded one-fourth must repeat the work in that course.

Excuses on the ground of illness, domestic affliction or accident are dealt with only by the Deans of the respective Faculties.

Excuses for absences in excess of one-eighth are entertained only in cases of serious illness (which must be vouched for by a proper medical certificate), domestic affliction, and such other cases as are provided for by special regulations of the Faculty. Medical certificates covering absences must be presented at the Dean's office by the student immediately after his return to University work. Such certificates are filed, and, if they are accepted, the Dean gives the student a statement excusing the absences covered, which must be shown to all the professors concerned as promptly as possible.

2. Credit for attendance at any lecture or class may be refused on the grounds of lateness, inattention, neglect of study, or disorderly conduct in the class room or laboratory. These cases are dealt with by the Dean of the Faculty.

^{*}Physical Education is included under this regulation.



3. Lectures commence at five minutes after the hour, on the conclusion of the roll call. After the commencement of a lecture students are not allowed to enter, except with the permission of the Professor. If permitted to enter, they report themselves at the close of the lecture and are marked "late." Two lates count as one absence. Lectures end at five minutes before the hour. In cases where it is impracticable to record late attendance, students who are not present at the commencement of the lectures are marked absent.

CHANGING COURSES

Students may change the courses for which they have registered provided that the changes do not conflict with the regulations and that the change is made not later than the 15th of October. No changes can be made after this period. Application to change courses must be made to the Registrar's Office.

PASS MARK AND CLASSES

The pass mark in all examinations is 50 per cent, and the marks for first and second class standing are 80 per cent and 65 per cent respectively.

INTERIM TESTS AND PROBATION

There are two regular interim tests for all students of the First Year, the first being held near the middle of November and the second during the week preceding the Christmas vacation.

The test is usually the equivalent of a standard examination of one hour.

All students who fail in more than one-third of these tests are placed on probation for the rest of the academic year. A student on probation is not allowed to become a member of a College athletic team, to hold office in any College society, or to take part in any major student activity.

MID-SESSIONAL EXAMINATIONS

There are no regular mid-sessional examinations in January except in courses which are given only in the first term, and in these courses the examination may be held in May with the other final examinations if the Department so desires. Members of the teaching staff may, however, give such interim examinations as they think necessary from time to time.

FINAL EXAMINATIONS

The final examinations are held in May.

SUPPLEMENTAL EXAMINATIONS

The regulations governing supplemental examinations are as follows:—

A student conditioned in a course may remove the condition during the next Calendar session by passing—

- (1) the supplemental examination in September following, or,
- (2) a special supplemental examination in January following, or,
- (3) upon application to the Dean and on payment of the fee prescribed for a special supplemental (always on the understanding that there is no conflict in the time-table), at the sessional examination in May. If by the close of that session the condition has not been removed, the student may take, within the Calendar session next following, but not thereafter, one of the three separate examinations as enumerated above. All applications for supplemental examinations must be made to the Dean in writing.

Applications to write supplemental papers in September must reach the Dean's Office before September 1st.

The fee for supplemental papers and for special supplementals is \$10.00 for each paper. These fees must be enclosed with the written application.

ADVANCEMENT FROM YEAR TO YEAR

Advancement to the Second Year.—(1) A student may proceed to the Second Year with any one full course, or two half courses, unpassed. (2) Students who fail in more than one-half of their courses in the First Year may proceed to the Second Year only by passing supplemental examinations. (3) Students who after the supplemental examinations in September still have more than one First Year subject to pass may proceed only as limited undergraduates repeating the subjects in which they have failed. (4) Any student whose record is definitely unsatisfactory may be required to leave the University.

Advancement to the Third Year.—A student may proceed to the Third Year with any one full course, or two half courses, unpassed, unless that full course, or one of the two half courses, belongs to the First Year.

Students of good standing, however, who have succeeded in passing all courses required in the Second Year may be allowed by special permission of the Dean to proceed into the Third Year carrying a condition in one full course, or in two half courses, from the First Year.



Advancement to the Fourth Year.—A student may proceed to the Fourth Year with any one full course, or two half courses, unpassed, unless that full course, or one of the two half courses, belongs to the First or Second Year of his course.

Repeating a Year.—Any student who fails in one-half or more than one-half of his subjects in the second, third, or fourth years is required to repeat the year. By special permission of the Dean, a student who is repeating a year may, on application:—

- (a) Be exempted from attending lectures and passing examinations in the courses in which he has already passed;
- (b) Be permitted to take, in addition to the courses in which he has failed, one of the courses of the following year in his course.

N.B.—The choice of courses must involve no conflict of hours as printed in the time-table.

HONOUR COURSES FOR THE DEGREE OF B.A.

Honour courses may be elected in any two combined cognate departments or in any single department.

The arrangement of combined honour courses is left to the departments interested, and in cases of doubt or disagreement is referred to the Faculty for final decision.

In the Honour courses in combined departments, when the departments are divided into two sections (as Classics into Greek and Latin, Economics and Political Science into Economics and Political Science), the graduate's certificate designates by name the sections in which Honours have been taken (e.g., First Class Honours in Greek and Second Class Honours in Latin); but in Honour courses in combined departments, where the departments are not divided into sections (as English, History, Sociology, etc.), the graduate's certificate indicates that the work done in each of the departments amounts to only half of a full Honour course in that department—e.g., First Class Honours in English (one-half) and History (one-half), or First Class Honours in English (one-half) and Second Class Honours in History (one-half).

Honour courses normally begin in the Second Year. Most departments giving instruction in the First Year, however, offer advanced courses to the better students in that year.

A Second Year General student who shows exceptional merit in any subject in his Second Year examinations may, if he so wishes, and if the Head of the Department is satisfied that his knowledge of the subject is sufficient to enable him to reach the standard of Honours by two more years' study, be allowed to take up the Honour course in that subject at the beginning of his Third Year.

Honour lecture courses are open to properly qualified general students.

The conditions for entering Honour courses in the Second Year are as follows:—

- (a) A student must not have failed in more than one subject at the final spring examinations in the First Year.
- (b) The sanction of the Dean and of the Heads of the Departments in which Honours are elected must be obtained.
- (c) No student may take Homurs in a subject in which he has failed to attain at least second class standing in his First Year.

Honour students who fail to attain second rank honour standing at the end of the Second or Third Year must revert to the General course in their next and following year or years, unless they obtain special leave to continue their honour work from the department or departments interested.

Honour courses in the Second Tear consist of 15 hours and in each of the remaining two years 12 hours, covering lectures, conferences and tutorial classes. The work also involves wide reading and study in the subject, apart from the actual subjects of lectures, in accordance with a definitely prescribed programme.

Attention is drawn to the fact that lectures are not given on all parts of the work.

In the Second Year a student registering for Honours in one subject only, fulfils the requirement of fifteen hours by taking a minimum of two courses or six hours in his Honour subject, and, in addition, such other courses (bringing the total to fifteen hours) as the department under which he is studying may drect. A student registering for combined Honours in two subjects fulfils the requirements of fifteen hours by taking two full courses in each Honour subject, or twelve hours altogether, and, in addition, one other course, making a total of fifteen hours, as the two departments concerned may direct. A student who has failed in any such subjects in the Tlird Year examinations is not allowed to continue his Honour course except with the consent of the Faculty.

Departments are at full liberty to recommend their Honour students to take one or more courses in cognate departments as the equivalent of courses in their own departments.

A student's whole record during his Second, Third and Fourth Years may be considered in awarding Homurs at graduation.

Students in Honour courses who fail to attain second rank honours at graduation, or who only succeed in attaining second rank honours in one of two combined courses, must revert to the list of General students.

Honours are awarded by the Faculty on the recommendation of the department or departments in which Honours are elected.

The examinations for Honous are not conducted exclusively by persons who have given the course.



COURSES FOR THE GENERAL B.A. DEGREE

In each of the First and Second Years five courses must be taken, i.e., fifteen hours of class work per week; and in the Third and Fourth Years respectively, four courses (twelve hours). The third hour in each course each week may be devoted to group conferences.

FIRST YEAR

(a) Compulsory.

Latin or Greek. English 1 and 2. Mathematics.

But in the case of students who have already shown marked aptitude in languages and are permitted to take three languages (exclusive of English), Mathematics is not compulsory.

Physical Education (two hours per week).

(b) Elective.

Two of the following:-

History.

Greek or Latin (if not already taken).

French.

German.

Spanish.

Science (Physics 1 or 1B or Chemistry 1 and 1L or Chemistry 16 or Botany 1 or Zoology 1 or Natural Science 1).

For the subjects required to be taken by students who wish to qualify for the First Class High School diploma of the Province of Quebec, see page 183.

Details of the work in each subject are given on pages 169 to 217.

SECOND, THIRD AND FOURTH YEARS

Students must choose two Continuation Subjects at the beginning of the Second Year, for continued study through the Second, Third and Fourth Years. A full course (or two half courses) must be taken each year in each of the subjects. The Continuation Subjects are those in Divisions I and II of the following list:

Division I	Division II	Division III	Division IV
English.	Economics.	Botany.	Education.
French.	History.	Chemistry.	Ancient History.
German.	Mathematics.	Genetics.	Physiology.
Greek.	Philosophy.	Geology.	
Latin.	Political Science.	Natural Science.	
Spanish.	Psychology.	Physics.	
Bur's work	Sociology.	Zoology.	

It is also required for this degree that every student shall pass one full course in a subject of science (Division III, of the above list), and at least one full course in a modern foreign language. If such courses have been passed in the First Year, there is no further requirement; if not, the courses may be taken in any subsequent year, though preferably in the Second Year. The requirement of a modern language is also fulfilled if the student elects such a course as one of the Continuation Subjects.

The additional courses necessary to make up the total required for each year may be chosen from any of the subjects in any of the Divisions of the above list. The choice, however, is subject to the approval of one of the Departments in which the student has chosen a Continuation Subject. A student may elect only those courses for which he has the prerequisites laid down by the Department in which such course or courses are given. Students are responsible for seeing that courses chosen do not conflict as regards hours of lectures or laboratory periods.

A course intended primarily for First Year students may be counted as a full course in the Second Year.

Physical Education is compulsory for all students in the Second Year, two hours a week, and for women students in the third years, two hours a week (see page 218).

Students who are pursuing a double course in Arts and Science and Divinity (six years at least) may take in the Third and Fourth Years the courses which constitute the ordinary curriculum in Arts and Science, less a half course each year or a whole course in one year.

DISTINCTION IN THE GENERAL DEGREE

A student of sufficient merit who has completed the work for a general degree may be awarded either Distinction or Great Distinction at graduation.

These awards are based upon the student's record during his Second, Third and Fourth Years, and at least an average first class standing is required for Great Distinction and an average high second class standing for Distinction.

THE B.Sc. DEGREE

An undergraduate may read for either a General or an Honour B.Sc. degree, but the distinction between a General and an Honour student is not made until the Second Year, so that there is one normal First Year curriculum. Special advanced courses in the First Year are, however, offered by most departments to prospective honour students.

In any year a specially qualified student may be allowed upon the recommendation of the department concerned, to substitute a more advanced course for any of those listed.

A student is not allowed to take an Extra Course unless he has obtained at least a second class standing in his previous year's work.



FIRST YEAR

GENERAL AND HONOURS

*French 15 or German 3.

*Mathematics 1.

Physics 1.

Chemistry 1 and 1L.

†Natural Science 1.

Physical Education.

GENERAL AND HONOUR DEGREES

The general B.Sc. courses are intended to give a broad training in science and scientific method. For professional scientific work an honour degree is usually an essential preliminary.

A student desiring advice or guidance in his choice between the two degrees should consult the Dean of Science.

THE GENERAL B.Sc. CURRICULUM

SECOND YEAR

Five subjects are required. Three of these must be selected from Group I below. French 16 and German 4 (a combined course) are compulsory, unless the student is exempted from either or both by the departments concerned. One other Arts subject must be taken.

The requirements in Physical Education are the same as for B.A. students (see page 218).

THIRD AND FOURTH YEARS

In each year a minimum of four subjects and five courses is required. Two subjects selected from Group I below must be continued through the Third and Fourth Years.

One non-continuation subject must be chosen from Group III, the others may be chosen from either Groups II or III.

Details of the courses are given on pages 169 to 217.

^{*}German must be taken by any student who has not matriculated in German, and French by any student who has not matriculated in French.

This does not apply to pre-engineering students except those preparing for Chemical Engineering.

[†]In special cases a qualified student may be granted permission to substitute for Natural Science 1 either Botany 1, Geology 1, Physiology 1, or Zoology 1. It is recommended that students intending to take an honours course in Biological Science substitute Botany 1 for Natural Science 1.

GROUP I (Continuation Subjects).

SUBJECT	SECOND YEAR	THIRD YEAR	FOURTH YEAR
Biochemistry.	see belowt	1.	2
Botany.	1, 2.	2 and 3 or 4.	4 and 5 or and 6.
Chemistry.	2 or 3 or 4.	2 or 3 or 4.	any one advanced
			course.
Geology.	1, or 5 and 6	2 to 13.	2 to 13
		(2 courses).	(2 courses).
Mathematics.	2.	43 or 3 or 4 or and 5.	3 or 4 or 8.
Physics.	2.	3A and (3B, 4)	(8A, 9) or
			(8A, 11) or (5A,
			6C).
Physiology.	1.	1, or 2 and 3.	2 and 3.
Zoology.	1.	2 or 3.	2 to 6 (1 course).

†If Biochemistry is to be taken as a continuation subject in the Third Year, Chemistry 2 and Physiology 1 must be taken in the Second Year.

Students who are qualified to do so may take more advanced courses than those set out above.

A student selecting Physics as a continuation subject must also select Mathematics in the first three years.

A student in the fourth year may be allowed to drop one of his continuation subjects and to take an equivalent amount of work in the other continuation subject.

GROUP II (Non-Continuation Subjects).

SUBJECT	COURSES
Biochemistry.	1, 2.
Botany.	1, 2, 3, 4, 5.
Chemistry.	2, 3, 4, 5, 6, 8, 9, 10
Geology.	1 to 13.
Genetics,	1, 2, 3.
Histology and	
Embryology.	1.
Mathematics.	2, 43, 3, 4, 5, 8.
Physics.	2P, 2, 3A, 3B, 4,
	5A, 8A, 9.
Physiology.	1, 2, 3, 4, 5, 6.
Zoology.	1, 2, 3, 4, 5, 6.

GROUP III (Arts Subjects).

departments concerned.

In selecting courses students should consult the

Economics and Political Science.

Education.

English.

French.

German.

Greek.

History.

Latin.

Philosophy.

Psychology.

Sociology.

THE HONOUR B.Sc. DEGREE

Honour courses normally begin in the Second Year; but a student who has obtained the permission of the Dean to read for honours in Bacteriology, Biochemistry, Physiology or Zoology need not decide between these subjects until later.

The conditions for entering Honour courses are as follows:-

- (a) The sanction of the Dean and of the Heads of the Departments in which honours are elected must be obtained.
- (b) A student must not have failed in more than one subject at the final spring examinations in the First Year.
- (c) No student may proceed to read for honours unless he has obtained at least a second class standing in the first general course offered in the subject elected.

Honour students who fail to attain second class honour standing at the end of the Second or Third Year (and Third Year in the cases of Bacteriology, Biochemistry, Physiology and Zoology) must revert to the General Course in subsequent year or years, unless they obtain special permission to continue their honour work from the Department or Departments concerned.

Students in honour courses who fail to attain second class honours at graduation, or who only succeed in attaining second class honours in one of two combined courses, must revert to the list of General students.

Honours are awarded by the Faculty on the recommendation of the Department or Departments in which honours are elected. A student's whole record during his Second, Third and Fourth years may be considered in awarding honours at graduation. The examinations for honours are not conducted exclusively by persons who have given the courses. Attention is drawn to the fact that lectures are not given on all parts of the work.

ENGINEERING PHYSICS

This course is intended to train men for research or academic positions. Subject to the approval of the Heads of the Departments of Electrical Engineering and Physics, it is available to

- (1) students in the Faculty of Arts and Science entering their third year who have satisfactorily completed the Second Year Honour Course in Mathematics and Physics.
- and (2) students in Engineering who have completed the first and second years with first or second class standing in Mathematics and Physics.

Third Year

Mathematics 6 and 7. Physics 5A (or 10) 5B, 6B (or 8B). Electrical Engineering 113, 114.

Fourth Year

Mathematics 10 or 11.

Physics 6A, 7A, 7B, 8A, 8B (or 6B), 9, 10 (or 5A).

Summer Thesis or Shop Work.

The student may now receive the B.Sc. degree with Honours in Mathematics and Physics. In his fifth year he may either proceed towards the M.Sc. degree taking some of the fourth year Electrical Engineering courses as advised by the Heads of the Departments of Physics and Electrical Engineering; or, if he has completed the first and second years in Engineering, he may proceed to the degree of Bachelor of Engineering in Electrical Engineering, taking such subjects of the third and fourth year courses in Engineering as are approved by the Faculty of Engineering.

CONCERNING STUDENTS WHO INTEND TO PROCEED INTO THE PROFESSIONAL FACULTIES

Each undergraduate in the Faculty is required to register for one of the three bachelor's degrees offered, and, unless otherwise instructed by his Dean, must follow the regular work of his year towards this degree.

There are no specially organized courses of study in the Faculty for students intending, at the end of their First, Second or Third Year, to enter one of the other Faculties and such students are advised, before registering for the first time in the Faculty of Arts and Science, to acquaint themselves with the entrance requirements laid down by these other Faculties.



ANATOMY 169

A student who has completed three years in the Arts Division and two years in the Faculty of Medicine may apply to the Faculty of Arts and Science for the B.A. degree if during both his second and his third year in this Faculty at least one of the required premedical sciences was taken in addition to the regular B.A. curriculum as an extra subject. Applications for the B.A. degree from students in Medicine who completed three years in the Arts Division before this regulation was enacted, will be considered by the Faculty on their merits.

Students completing three years in either the Arts or the Science Division of the Faculty of Arts and Science and two years in Medicine are entitled to apply to the Faculty of Arts and Science for the degree of B.Sc. Students will not however be recommended for the B.Sc. degree unless they have satisfied the specific requirements for that degree or their equivalent.

A minimum of two years in the Faculty of Arts and Science is required for admission into the Faculty of Law. Students are required to take a course in Philosophy before they may sit for the Provincial Bar Examinations, and are advised to take this course before entering the Faculty of Law. The following courses are available: Philosophy 1, 1A, 2, 3, and 4 (see page 204).

COURSES OF LECTURES IN ARTS AND SCIENCE

The hours of all General lectures and most of the Honour lectures are indicated. In the case of the other Honour lectures the hours are arranged by the several departments at the opening of the session.

DEPARTMENT OF ANATOMY

 $\begin{array}{c} P_{ROFESSORS} := & \begin{cases} C. \ P. \ MARTIN. \\ J. \ C. \ SIMPSON. \end{cases} \\ Assistant \ Professor := H. \ E. \ Rawlinson. \\ Lecturers := & \begin{cases} D. \ J. \ Bowfe. \\ W. \ M. \ Fisk. \end{cases} \\ Demonstrator := J. \ R. \ Dean. \end{array}$

Before registering for the following course, students must consult the head of the department to ensure that they are qualified to undertake the work.

MICROSCOPIC ANATOMY

1. Histology.

Lectures and laboratory work for the medical student comprise four three-hour periods a week in the first term of the medical year and one three-hour period a week in the second term. All students who wish to use this course as a credit for future medical studies must enter early enough in the term to take the complete course. Any other science student is also urged to do similarly if at all possible.

DEPARTMENT OF BACTERIOLOGY AND IMMUNITY

Professor:—E. G. D. Murray.

Assistant Professor:—Frederick Smith

Lecturer:—T. E. Roy

DEMONSTRATORS:—

| D. H. STARKEY RUTH P. DOW N. W. McLellan A. E. Allin

(All lectures and laboratory courses are given in the Department of Bacteriology, Pathological Institute.)

Course 1. Elementary Medical Bacteriology and Immunity.

Thirty-two lectures and 96 hours' practical work, commencing February 19th. Available to Medical and Dental students on the satisfactory completion of their studies in Anatomy, Physiology, Histology and Bio-chemistry; also to students in their 3rd year in Arts and Science reading for B.Sc. Honours in Bacteriology, and to graduate students.

Course 2. Applied Medical Bacteriology and Immunity and the Processes of Infectious Diseases.

Available to Medical students who have completed two years of clinical work.

Course 3. Bacteriology and Immunity. for Honours B.Sc. (daily throughout the year; available only for Honours students in their Fourth year). 160 lectures and 852 hours practical work (full details of this course can be obtained from the Registrar's Office).

Text books:-Hans Zinsser & S. Bayne-Jones, Textbook of Bacteriology (Appleton); R. Muir & J. Ritchie, Manual of Bacteriology (Oxford University Press); R. T. Hewlett & James McIntosh, Manual of Bacteriology (Churchill); T. J. Mackie & J. E. McCartney, Practical Bacteriology (Livingstone); J. W. Bigger, Handbook of Bacteriology (Bailliere Tindall & Cox); W. H. Park & A. W. Williams, Pathogenic Micro-Organisms (Lea & Febiger); Hans Zinsser, Resistance to Infectious Diseases (Macmillan): W. W. C. Topley & G. S. Wilson, The Principles of Bacteriology & Immunity (Edward Arnold & Co.); W. W. C. Topley, An Outline of Immunity (Arnold); M. Langeron, Precis de Microscopie (Masson et Cie); A. Calmette, L. Negri et A. Boquet, Manuel technique de Microbiologie et Serologie (Masson et Cie): D. H. Bergey, Manual of Determinative Bacteriology (Williams & Wilkins); E. O. Jordan, Textbook of General Bacteriology (W. B. Saunders Co.); Frederick P. Gay, Agents of Disease and Host Resistance (Charles C. Thomas).



CURRICULUM FOR B.SC. HONOURS IN BACTERIOLOGY

Prerequisite:—An aggregate standing of high second class must be obtained in the subjects submitted for the First year and good standing maintained in subsequent years.

The Head of the Department should be consulted in selecting subjects to be studied in the Second and Third Years.

The following course of study has been found suitable for most students, but may be modified to suit individual cases.

First Year: First year B.Sc.

Second Year: Physiology 1; Histology; Zoology 1; Chemistry 2, 4, and 10.

Third Year: Biochemistry 1a and b; Physiology 2a and 3b; Botany 3B; Zoology 4B; Bacteriology 1c; Pharmacology 1 and 2.

Students of Medicine who have done sufficiently well in their Medical Bacteriology and in their Medical studies in general will be admitted to Course 3.

GRADUATE COURSES

See page 418.

DEPARTMENT OF BIOCHEMISTRY

PROFESSORS :-{ J. B. COLLIF D. L. THOMSON

Assistant Professor:—Hans Selve Lecturer:—O. F. Denstedt

DEMONSTRATOR:—L. W. BILLINGSLEY

1. General Physiological Chemistry.

1. Lectures: Monday, Wednesday, Friday at 9.

Text-books:—Bodansky, Introduction to Physiological Chemistry (Wiley); Cameron, Text-book of Biochemistry (Macmillan).

1 L. Laboratory:—Two 3-hour periods weekly, selected from Monday and Friday mornings, Tuesday and Thursday afternoons. A synopsis of the course is issued by the Department.

Note:—This course is given from September 1st to February; students who have passed Chemistry 10 may, however, be permitted to join the class at the opening of the Session in Arts and Science. Prerequisites are Chemistry 2, Physiology 1.

2. Endocrinology.

Lectures: - Wednesday at 2.

Text-book:—Cameron, Recent Advances in Endocrinology (Blakiston or Churchill).

Note:—Students should have taken, or should take concurrently with this course, Biochemistry 1, Histology 1, Physiology 2 and 3.

3. Advanced Biochemistry.

Lectures: - Tuesday, Thursday, Saturday at 9.

Text-book:—Harrow and Sherwin, Text-book of Biochemistry (Saunders); Hawk and Bergeim, Practical Physiological Chemistry (Blakiston).

3 L. Laboratory:—12 hours weekly, times to be arranged. First Term. For Honours students in the Department only.

Note:—Prerequisites are Biochemistry 1, Chemistry 4.

4. Nutrition and Metabolism.

4 Lectures: - Monday, Friday at 2.

4 L. Laboratory:—12 hours weekly, times to be arranged. Second Term. For Honours students in the Department only.

Note:—Biochemistry 1 is prerequisite.

GRADUATE COURSES

See page 418.

HONOUR COURSE IN BIOCHEMISTRY

First Year

First Year B.Sc.

Second Year

Physiology 1, Chemistry 2, 4 and 10, Physics 2P, Zoology 1 or Mathematics 2, French 16 and German 4.

Third Year

Biochemistry 1 and 2, Physiology 2 and 3, Histology 1, Bacteriology 1, Pharmacology 1 and 2.

Fourth Year

Biochemistry 3 and 4,

Chemistry 5 or other selected subject.

Candidates for the Honour B.Sc. Degree in Biochemistry are expected to attain at least second class standing in all subjects, and first class in Biochemistry 1.

DEPARTMENT OF BOTANY

Professor:—George W. Scarth Assistant Professor:—R. D. Gibbs Instructor:—Jane D. Spier Demonstrator:—J. H. Whyte

Natural Science I.

A conjoint course in Botany, Zoology, and Geology. Lectures Mon., Wed., Fri. at 12.

Professor Scarth.

1. General Botany.

Tu., Th. at 9; laboratory Mon. 2-5.

Professor Gibbs and Dr. Spier.

2A. Histology and Microtechnique.

First term: Mon., Wed. at 11. Laboratory Tu. 2-5.

Dr. Spier.

2B. Taxonomy of Flowering Plants.

Second term: Mon., Wed. at 11. Laboratory Tu. 2-5.

Mr. Whyte.

Comparative Morphology and Taxonomy (Advanced)
 Wed., Fri. at 2. Laboratory Wed., Fri. 3-5.

Dr. Spier and Professor Scarth.

4A. General Physiology.

First term: Tu., Th. at 12; laboratory Th. 2-5.

Professor Scarth and Mr. Whyte.

4B. Plant Physiology.

Second term: Tu., Th. at 12; laboratory Th. 9-12, 2-5.

Professors Scarth and Gibbs.

5. Plant Biochemistry.

Tu., Th. at 11; 4 laboratory hours to be arranged.

Professor Gibbs.

6A. Plant Ecology.

First term: Mon., Wed. at 12. Laboratory Wed. 2-5.

Mr. Whyte.

6B. Mycology.

Second term: Mon., Wed. at 12. Laboratory Wed. 2-5.

Dr. Spier.

Biological Colloquium

The Staff and Graduate Students.

HONOUR COURSE IN BOTANY

First Year: As for general B.A. or B.Sc.; Natural Science 1 or preferably Botany 1 should be included.

Second Year: Botany 1 (if not already taken), Botany 2A and 2B.

Third Year: Botany 3 or 6A and 6B, 4A and 4B.

Fourth Year: Botany 3 or 6A and 6B, 5.

The year and order in which courses are taken may be modified to suit individual requirements. Botany 1 is a prerequisite to all other courses except 2A, 2B and 4A.

The courses to be taken by an honours student in the 2nd, 3rd or 4th year must be approved by the Head of the Department before the student registers. Zoology 1, Chemistry 2 and 4, and Genetics 1 are among the courses recommended.

Other courses to be selected with the advice of the Department.

GRADUATE COURSES

See page 419.

TEXT BOOKS

General Botany: Chamberlain—Elements of Plant Science (McGraw-Hill); Holman & Robbins—Text-book of General Botany (Wiley); Sinnott—Botany, Principles & Problems (McGraw-Hill); Hill et al—Botany (McGraw-Hill); Wilson & Haber—Plant Life (Holt); Smith, Overton et al—Gen. Botany (Macmillan); Strasburger—Text-book of Botany (Macmillan); Tansley—Plant Biology (Allen & Unwin).

Histology and Microtechnique: Eames & MacDaniels—Introduction of Plant Anatomy (McGraw-Hill); Chamberlain—Methods of Histology (Univ. Chicago Press).

Physiology and Biochemistry: Scarth & Lloyd—General Physiology (Wiley); Text books of Plant Physiology by Maximov (McGraw-Hill), James (O.U.P.), Palladin (Blakiston), Raber (Macmillan), Thomas (Churchill), and Miller (McGraw-Hill); Kostychev—Chemical Plant Physiology (Blakiston); Onslow—Principles of Plant Biochemistry (C.U.P.); Onslow—Practical Plant Biochemistry (C.U.P.); Haas & Hill—Chemistry of Plant Products (Longmans); Morrow and Sandstrom—Lab. Methods in Biochem.

Taxonomy: Gray's Manual (American Book Co.); Spotton *et al.*—Wild Plants of Canada (Gage); Marie Victorin—Flore Laurentienne; Pool—Flowering Plants (McGraw-Hill).

Ecology: Braun and Blanquet.—Plant Sociology (McGraw-Hill).

Mycology: Bessey-Text of Mycology (Blakiston).

DEPARTMENT OF CHEMISTRY

Professors:—{ O. Maass Harold Hibbert W. H. Hatcher

Associate Professor:—E. W. R. Steacie

Assistant Professors:—

| J. H. Mennie W. H. Barnes J. B. Phillips P. G. Stevens

Sessional Lecturers:—

{ John H. Holden J. F. Horwood R. V. V. Nicholls}

1. General Chemistry.

Lectures, Mon., Wed., Fri., at 10 and 11.

Section A.—For Matriculants—Professor Barnes.

Section B.—For Beginners—Professor Hatcher.

Text-books:—Richardson—General Chemistry, revised edition (Holt); Briscoe—General Chemistry for Colleges (Houghton Mifflin Co.).

Laboratory (1L), Tu. or Th., 2-5.
Professor Barnes and Demonstrators.

Text-book:—Barnes — General Chemistry Laboratory Manual (Renouf).

2. Organic Chemistry (No. 56 Fac. Eng.).

Professor Hatcher and Demonstrators.

Text-books:—Lowy and Harrow—Introduction to Organic Chemistry, 3rd edition (Wiley).

Waters; An Introduction to Practical Organic Chemistry (Arnold),

and synopses.

Note:—Chemistry 1 and Physics 1 or equivalent are prerequisite to this course.

3. Analytical Chemistry.

(a) QUALITATIVE ANALYSIS.

First term: Tu., Th., at 9; laboratory six hours, Mon., Wed., 2 to 5.

(b) QUANTITATIVE ANALYSIS.

(1) First term: six hours laboratory; second term: Tu., Th., at 9; twelve hours laboratory, Mon. Wed., 2 to 5 and six hours to be arranged.

This course must be taken in conjunction with 3a.

(2) Second term: Tu., Th., at 9: twelve hours laboratory, Mon., Wed., 2 to 5 and six hours to be arranged.

This course must be taken in conjunction with 3a.

Note that 3a and 3b1 are prerequisite to Chem. 8. Students who have taken 3a and 3b2 may complete the laboratory work equivalent to 3b1 by attending the summer school for engineering students held in May.

Professor Mennie and Demonstrators.

Text-book: - Curtman, Qualitative Chemical Analysis (Macmillan).

4. Elementary Physical Chemistry.

- *5. Organic Chemistry (Advanced) (No. 65 Fac. Eng.).

 Mon., Wed. at 10, Sat. at 9. Twelve hours laboratory.

 Professor Stevens and Demonstrators.
 - 5A. Organic Qualitative Analysis.

One laboratory period a week throughout the session.

Professor Stevens and Demonstrators.

Text-Book:—Kamm, Qualitative Organic Analysis (Wiley).

*6. Inorganic Chemistry (Advanced) (No. 72 Fac. Eng.).

- - *8. Quantitative Analysis Advanced.

One lecture, Mon. at 11, twelve hours laboratory throughout the year.

Prerequisite Chem. 3a and 3b1.

Text-books—Fales, Inorganic Quantitative Analysis (Century).

Professor Mennie and Demonstrators.

- 10. Carbohydrates, Fats, Amino-acids, etc. (No. 58, Fac. Eng.). Second term: Tu., Th., at 12. Prerequisite Chem. 2.

Professor Hatcher

^{*}Courses for Graduates and Honour Students.

*11. Electro-Chemistry (No. 70 Fac. Eng.).

Mon. at 9 Professor Mennie.

Text-book:—Creighton and Fink, Electro-Chemistry (Wiley).

13. Inorganic Chemical Technology.

14. Organic Chemical Technology.

Prerequisite Chem. 1 and 2......Professor Phillips. Optional reading course. Conferences.

*15. Colloid Chemistry (No. 75 Fac. Eng.).

16. The Chemistry of Daily Life.

*17. Thermodynamics (No. 76 Fac. Eng.).

Tu. at 9, Fri. at 10 Professor Steacie.

Text-book:—Butler, Chemical Thermodynamics, Vol. II (Macmillan).

B.Sc. Honour Courses in Chemistry

Each student must have his courses approved by the Department of Chemistry and the Dean of Science at the beginning of each session.

These courses begin with the Second Year.

Prerequisites: At least second class standing in Chemistry 1 and 1L; Mathematics 1 and Physics 1 or 2.

Second year: Chemistry 3a, 3b1, 4; German 4 and French 16, Mathematics 3; Physics 3a.

Third Year: Chemistry 2, 6, 7, 7a, 8(1).

Fourth Year: Chemistry 5, 5A, 9, 11, (13, 14, optional), 15, 17.

The above courses may be altered with the consent of the Department of Chemistry and the approval of the Dean of Science.

GRADUATE COURSES

See page 420.

^{*}Courses for Graduates and Honour Students.

DEPARTMENT OF CLASSICS

Professors:—{ W. D. Woodhead Clive H. Carruthers

Associate Professor:—Alexander M. Thompson
Assistant Professor:—Paul F. McCullagh
Lecturer:—E. M. Counsell

Greek

All students taking Honours in Greek are expected to provide themselves with a grammar, a Greek-English dictionary, a classical dictionary, and an atlas of ancient geography. The following are recommended: Goodwin, Greek Grammar (Ginn & Co.); Liddell and Scott, Greek Lexicon (abridged or intermediate); Kiepert, Atlas Antiquus (Williams and Norgate); Smith, Smaller Classical Dictionary (Everyman Series, Dent).

1A. Beginners' Greek. First Year.

Text books:—Allen, First Year of Greek (Macmillan); Essays, Selected readings of Greek authors in translation.

1B. Greek. First and Second Years.

Mon., Wed., Fri., at 2......Professor McCullagh.

Allen, First Year of Greek (Macmillan) Farnell, Tales from Herodotus (Macmillan) Homer, Iliad vi (Leaf and Bayfield, Macmillan); Odyssey vi (Edwards, Cambridge University Press); Essays; Prose Composition, Sight Translation.

Greek 11, 12, and 13 may be taken by qualified students in the General Course. For further information consult the Head of the Department.

HONOUR COURSES IN GREEK

11. Greek. Second Year.

Tu., Th., Sat., at 9Professor Woodhead.

Lucian, Menippus and Timon (Mackie, Cambridge University Press); Sophocles, Antigone (Jebb, abridged edition, Cambridge University Press); Prose Composition and Sight Translation.

12. Greek. Second Year.

13. Greek. Third Year.

14. Greek. Third Year.

Tu., Th., Sat., at 10 Professor Carruthers.

Herodotus, Selections (Barbour, Heath & Co.); Aristophanes,
Clouds (Merry, Clarendon Press); Thucydides vii (Marchant, Macmillan); Sight Translation.

15. Greek. Fourth Year.

16. Greek. Fourth Year.

Latin

All students taking Honours in Latin are expected to provide themselves with a grammar, a Latin-English dictionary, a classical dictionary, and an atlas of ancient geography. The following are recommended:—New Latin Grammar (Allen and Greenough, Ginn & Co.); Lewis, School Dictionary, or White, Junior Students' Latin-English Dictionary; Smith, Smaller Classical Dictionary (Everyman's Series, Dent), Kiepert, Atlas Antiquus (Williams and Norgate).

1. Latin. First Year.

Mon., Wed., Fri., at 10.

Selections from Latin Authors, Watt and Hayes (University Tutorial Press); Latin Prose Composition (Marchant and Watson, Bell & Sons Ltd.); Translation at sight.

1A. Latin. First Year (for more advanced students).

Mon., Wed., Fri., at 10 Professor Carruthers. Selections from Latin Prose and Poetry (Harrington and Scott, Ginn & Co.); Latin Prose Composition (Tracy and Law, Clarke Irwin); Translation at sight.

2. Latin. Second Year.

Third Year Students in the General Course will tatke Latin 13; Fourth Year Students will take Latin 14.

HONOUR COURSES IN LATIN

11. Latin. Second Year.

Mon., Wed., Fri., at 11Professor Thompson and Mr. Counsell Catullus (Simpson, Macmillan); Tacitus, Agricola (Anderson, Clarendon Press); Latin Prose Composition.

12. Latin. Second Year.

13. Latin. Third Year.

14. Latin. Third Year.

15. Latin. Fourth Year.

Tu., Th., Sat., at 11 Professor Thompson. Seneca, Selected Letters (Summers, Macmillan); Tacitus, Annals i and iv (Furneaux, Smaller Edition, Clarendon Press); Sight Translation.

16. Latin. Fourth Year.

Ancient History

Greek and Roman History and Institutions: Open to students of all years. May be taken as a half-course in the first or second term except by First Year students or students in Honour Classics. Full-course students failing in one-half of this course must pass the supplemental in the full course.

Tu., Th., Sat., at 11.............Professor Carruthers and Mr. Counsell.

The full course is described as History 1B. See also under Department of History.

COMPARATIVE GRAMMAR

For Third Year Honour Students.

Tu. 2.30-4.00......Professor Carruthers.

GRADUATE COURSES IN CLASSICS

See page 424.

DEPARTMENT OF ECONOMICS AND POLITICAL SCIENCE

PROFESSORS:—{J. C. HEMMEON J. P. DAY

ASSISTANT PROFESSOR:—JOHN CULLITON

LECTURER:—EUGENE FORSEY

LECTURER:—L. C. MARSH

GRADUATE FELLOWS:—{G. KLEINER A. J. PICK

1 Flaments of Political Economy, Second Year,

1.	Elements of Fontical Leonomy. Second Tear.
	Mon., Wed., Fri., at 11.
H	onour SectionProfessor Hemmeon.
G	eneral Section Professor Culliton and Mr. Forsey.
	Elements of Political Science. Second Year. Mon., Wed., Fri., at 12
3.	History of Political Theory. Third Year.
	Mon., Wed., Fri., at 3Mr. Forsey.
4.	Labour Problems. Third Year. First term; Tu., Th., Sat., at 12
5	Money and Banking, Third Year.

For the courses in Economics and Political Science given in the School of Commerce, see page 236.

HONOUR COURSES

Students taking the full Honours in Economics and Political Science take, in their Second Year, courses 1 and 2, together with three other courses approved by the Department; in their Third Year the courses indicated above, together with one approved course from another department, and in their Fourth Year the courses indicated above, together with a course approved by the Department. Course 8, when taken by honour students in the third or fourth year, is not part of the regular honour work but may be substituted for part of the work taken in another department.

Students taking half their Honours in another department (see page 31) may be granted honours in Economics (without Political Science) by taking courses 1, 2, 4, 5, 6, 9 and 10 or 11 or 12 or 13, or they may be granted honours in Political Science (without Economics) by taking courses 1, 2, 3, 4, 7, 11, 12 or 13.

Students in the Department of Economics and Political Science are expected to spend a considerable proportion of their time in the preparation of class reports, essays, etc., in addition to the lectures and ordinary reading.

GRADUATE COURSES

See page 425.

DEPARTMENT OF EDUCATION

Professors:—{John Hughes Sinclair Laird Assistant Professor:—H. D. Southam Sessional Lecturer:—A. Robert George

- 1. General Principles of Education. Third Year. Tu., Th., Fri., at 4.
 - 2. Method and School Organization. Fourth Year. Mon., Wed., 4-5.30.
- 3. Methods of Teaching Special Subjects (hours to be arranged). Seminars for Graduate Students.

Weekly seminars are held (hours to be arranged) for graduate students.

THE TRAINING OF TEACHERS

THE HIGH SCHOOL DIPLOMA

This diploma is valid only in the Protestant Schools of the Province of Quebec. Only those students who may legally teach in Protestant

schools should attempt to qualify for this diploma.

Each candidate must (a) make application upon the authorized forms. (b) be a British subject or satisfy the Central Board that he has begun the necessary proceedings to become such, (c) submit a physician's certificate to show that he is in good health and free from physical and mental defects that would seriously interfere with his usefulness as a teacher, (d) be a graduate of an approved University, with degree courses as follows:—

(a) Academic. Courses for two years in the following subjects:— English, French and three of the following: Latin, History, Mathe-

matics, a science subject.

It is provided, however, (i) that a candidate may omit in the Second Year any three of these subjects, except English, in which he has taken at least 60% in the First Year, (ii) that a candidate taking an Honour course is exempt from these requirements after the First Year.

The Regulations governing the award of the High School Diploma require that candidates shall secure the approval of the Department of Protestant Education for the first two years of the B.A. Course before entering upon Course 1 in Education in the Third Year. Applications for recognition as candidates for the High School Diploma must be made to the Department NOT LATER THAN THE JULY 20TH PRECEDING ENTRANCE UPON COURSE I.

Failure to secure such approval may involve refusal by the Department to recognize for the purposes of the Diploma the work done in both

Courses 1 and 2.

N.B.—Candidates may be permitted to qualify for the High School Diploma under the Regulations that were in force when they entered, with the benefit of any amendments made subsequently.

(b) Professional.

Full Year of Graduate Training. The University has instituted a course providing a full year of graduate training for intending High School Teachers. This course covers all the present requirements for the High School Diploma together with further work of a professional kind. Candidates for this course are advised to consult the Professor of Education for further particulars; and are requested to do this, wherever practicable, before April 15th, to make provisional arrangements.

For details of the M.A. in Education, see page 426.

For candidates who desire to qualify under the old arrangement and so long as the old arrangement is recognized by the Department of Education and the University, the following will be accepted as meeting the professional requirements:—

- (1) The successful completion of courses 1 and 2 in the Department of Education.
- (2) Successful completion of special courses in methods of teaching French, Music and Drawing. These courses are held in the Montreal High School on Tuesday afternoons throughout the session.
- (3) Successful completion of at least fifty half-days of practice teaching and criticism lessons under expert supervision (unless the candidate holds an intermediate diploma or shows an equivalent in successful teaching experience which would be accepted by the Central Board of Examiners).

The course in Practice Teaching is at present divided into two parts. The first part is taken in September preceding the Fourth Year. Education Course 1 is a prerequisite. The second part of the course in Practice Teaching is taken in May and June after the Fourth Year examinations.

ELEMENTARY, INTERMEDIATE, AND KINDERGARTEN DIPLOMAS

The training for these diplomas is given at Macdonald College. (See Macdonald College Announcement).

COURSES FOR TEACHERS OF SPECIAL SUBJECTS

French. A summer school for teachers of French leading to a Specialist Diploma recognized by the Provincial Department of Education.

Kindergarten Assistants. A two-session course held in Montreal and leading to a Kindergarten Assistant's Diploma, according to the regulations of the Protestant Committee of the Department of Education. This diploma is accepted for entrance to the Kindergarten class at Macdonald College.

Physical Education. (This course is given under the Department of Physical Education. See page 464.)

DEPARTMENT OF ENGLISH

Professor:—Cyrus Macmillan
Associate Professor:—Harold G. Files
Assistant Professors:—{A. S. Noad
T. F. M. Newton

Lecturers :—{ MARY MACKENZIE

LECTURER AND DIRECTOR IN PLAY PRODUCTION:—FREDA MACGACHEN
ASSISTANTS:—CAROLINE CALLENDAR, RUTH DINGLE

Assistants:—

Assistants:—

Assistants:—

A. R. McBain a
Esther England
Gertrude Paist

1. English Composition.

Sat., at 12. Professor Noad, Miss Mackenzie, Miss England, Mr. McBain and Assistants. Section and weekly conference hours to be arranged.

2. English Literature.

General Course from Anglo-Saxon times to the present day.
Tu., Th., and, at the pleasure of the instructor, Sat. at 12.

Professor Macmillan and Assistants.

Weekly conference hours to be arranged.

Advanced Courses.

In English 1 and English 2, advanced students will be assigned to special sections in which advanced work will be prescribed.

1A. English Composition.

One hour a week in the first term of the Second Year.

All students who fail in English 1 are required to take this course.

Professor Noad and Assistants.

3. English Composition.

Half course. An advanced course open to a limited number of undergraduate students who have completed English 1. Application for permission to take this course should be made at the beginning of the session.

Hours to be arranged Professor Files.

4. English Literature in the Nineteenth Century.

Tu., Th., Sat., at 11......Professor Newton.

5. Spenser and Milton.

Second term; Tu., Th., Sat., at 12......Professor Newton. (Not given in 1937-38. Given in 1938-39).

13.

course.

Technique of the Drama.

Shakspere (Six Plays).

	May be taken in two successive years.
7.	English Literature in the Eighteenth Century.
	Mon., Wed., Fri., at 12
8.	The Literature and Culture of the Renaissance.
	Tu., Th., Sat., at 10
9.	English Poetry from 1798 to the present time.
	Mon., Wed., Fri., at 11 Professors Macmillan and Noad and Assistants. (Not given in 1937-38. Given in 1938-39).
10.	The English Novel, from Richardson to the present time, with some reference to foreign work and to related literary types. Tu., Th., Sat., at 11
11.	English Literature, from 1450 to the Restoration.
	Mon., Wed., Fri., at 12Professors Noad, Macmillan and Newton.
	(Given in 1937-38. Not given in 1938-1939).
12.	Anglo-Saxon; English Literature up to the Norman Conquest.
	Mon., Wed., Fri., at 2Professor Newton.

14. Chaucer.

First term; Tu., Th., Sat., at 12......Professor Newton.

(Not given in 1937-38. Given in 1938-39).

Files, Miss Callendar, Miss Dingle and Assistants.

Tu., Th., at 10 a.m.; laboratory periods Mon., Tues., Wed., Thurs., Fri., 3.30 to 5.30 p.m...Miss MacGachen, Professors Macmillan and

Courses 3, 6, 7, 11 and 19 are recommended to students taking this

American and Canadian Literature.
 Second term; Mon., Wed., Fri., at 11.......Professors Files and Macmillan.
 (Given in 1937-38. Not given in 1938-1939).

16. Comparative Literature.

The influence of English Literature upon the continent of Europe in the 18th and 19th centuries.

17. Comparative Literature.

18. The English Bible.

First term; Tu., Th., Sat., at 9.

Professor.....and Assistants.

(Not given in 1937-38).

- 19. English Literature from the Restoration to the Death of Dryden.

 First term; Mon., Wed., Fri., at 12......Professor Newton.

 (Given in 1937-38. Not given in 1938-1939).

- 22. An Advanced Course in the Technique of the Drama. Prerequisite: English 13 or its equivalent.

The attendance in this course is limited to twenty. Application for admission must be made at the beginning of the session. Mon., Wed., Fri., at 12. Laboratory periods, Mon., Tues., Wed., Th., Fri., 3.30 to 5.30 p.m. Miss MacGachen and other members of the Department.

23. Studies in Literature Since 1900. Contemporary authors English and American. Open only to those who have taken English 10 or have received the permission of the Instructor. The registration is limited.

Tu., Th., Sat., at 11 Professor Files. (Not given in 1937-38. Given in 1938-39).

NOTE

Courses 4, 7, 8, 11, 15, 19, and in special cases with the consent of the Department, Courses 6, 13, and 21 are open to students in the Second Year.

Courses 3, 5, 8, 9 to 14 inclusive, and 16 to 23 inclusive are open to students in the Third and Fourth Years.

HONOUR COURSES

Second Year:—Two courses selected from 4, 6, 7, 8, 11, 13, 15, 18, 19, 21.

Third Year:-Four courses.

Fourth Year:—Four courses not taken in the Third Year. A course in a cognate subject may be taken, with the permission of the Department.

Three full courses from 5, 6, 12, 14 and 20 are compulsory for Honours.

ENGLISH REQUIREMENTS FOR THE HONOUR COURSES IN ENGLISH AND LATIN, ENGLISH AND FRENCH, AND ENGLISH AND GERMAN.

Second Year: - Consult the Head of the Department.

Third Year:—Two courses, chosen with the approval of the Department.

Fourth Year:—Two courses, chosen with the approval of the Department.

Course 12 and two courses selected from 5, 6, 14 and 20 are compulsory.

ENGLISH REQUIREMENTS FOR HONOURS IN ENGLISH AND OTHER SUBJECTS

Second Year: - Consult the Head of the Department.

Third Year:—Two courses chosen with the approval of the Department.

Fourth Year:—Two courses chosen with the approval of the Department.

One full course selected from 5, 6, 12, and 14 is compulsory in either the Third or the Fourth Year.

FINAL GENERAL EXAMINATION:—Every candidate for Honours in English or English and another subject, must pass, near the close of his last year, a special general examination, either oral or written, conducted by a committee of the Department.

GRADUATE COURSES

See page 427.

FRENCH 189

DEPARTMENT OF FRENCH LANGUAGE AND LITERATURE

PROFESSOR:—R. DU ROURE.

ASSOCIATE PROFESSOR:—GEORGES E. LEMAITRE.

MME. TOUREN FURNESS.

L. D'HAUTESERVE.

MLLE. C. HENRY.

SESSIONAL LECTURE:—W. A. G. McANDREW

FRENCH

Every lecture, even in the First Year, is given in French.

Both oral and written examinations are held on each year's work.

The oral examination (in both General and Honour courses) counts for 50 per cent.

A special section in the First Year is provided if necessary for the students who undertake the courses in French with very little knowledge of the spoken language, but it is not possible to acquire fluency without extra work. Students who are deficient in this respect, and especially those taking French as a continuation subject, are therefore strongly advised to follow the French Summer School course either before or after their First Year.

1. French Language and Literature. First Year.

Texts:—(a) General Course.—Green and Fort, French Composition (Oxford); or Coindreau and Lowe, French Composition Book (Holt); Lavisse, Histoire de France, Cours moyen; Maupassant, Contes Choisis; A. Dumas, Les Trois Mousquetaires, (Heath); Hugo, Gavroche (Oxford). (b) Advanced Course.— Louis Hémon, Maria Chapdelaine; Racine, Andromaque (Ginn); Jules Romain, Knock ou le Triomphe de la médecine (The Century Co.); Molière, Les Précieuses Ridicules (Heath); Moraud, French Composition (Oxford); Lavisse, Histoire de France, Cours moyen or Malet et Isaac, Cours Abrégé d'Histoire (Hachette).

2. French Language and Literature. Second Year.

Section A, Tu., Th., Sat., at 9; Section B, Tu., Th., Sat., at 11. Professors Furness, Lemaître, d'Hauteserve and Mile. Henry.

Texts:—Des Granges, Les grands écrivains français (Hatier); Molière, Le Bourgeois Gentilhomme (Holt); Augier, Le Gendre de M. Poirier (Dent); Mérimée, Colomba (Heath); Moraud, French Composition (Oxford).

La Bruyère et La Rochefoucauld.

Texts:—Tarsot, Fableaux et Contes du Moyen Age (Heath); Perrault, Contes de ma Mère l'Oie (Hilsum, Paris); Voltaire, Zadig and Other Stories (Heath); Buffum, French Short Stories (Holt); La Bruyère (Hattier); La Rochefoucauld (Hattier).

Besides the texts given above, a certain number of home readings will be assigned for this Course.

4A. French Literature of the XVIIth Century. Third Year.

Mon., Wed., Fri., at 10......Professor Lemaître

Texts:—Corneille, Le Cid; Pascal, Pensées; Mme. de Sévigné, Lettres; Racine, Phèdre; La Fontaine, Fables; Molière, Le Misanthrope.

4B. French Literature of the XVIIIth Century.

Mon., Wed., Fri., at 10......Mlle. Henry

Texts:—Chevaillier et Audiat; Le 18ème Siècle (Hachette); Howrlicq, Le 18ème Siècle (Hachette).

Prose Composition:—Gibb et Roulier, Versions Anglaises (Librairie Didier).

 Modern France—Political and Social Institutions. Development of Political, Social, Religious and Philosophical Thought. Third and Fourth Years.

Mon., Wed., Fri., at 12 Professor du Roure.

Text:-Lanson et Desseignet, La France et sa Civilisation (Holt).

N.B.—Either the first or the second part of the course can be taken as a half course.

Texts:—Hugo, Hernani; Balzac, Le Père Goriot; G. N. Henning, Representative French Lyrics of the Nineteenth Century (Ginn), Des Granges, Précis de Littérature Française (Hatier); Des Granges, Morceaux choisis, Classe de Lettres (Hatier); Paul Bourget, Un Disciple; E. Rostand, Cyrano de Bergerac.

Readings: Chateaubriand, René: Flaubert, Trois Contes: Guy de Maupassant, Contes choisis; A. Daudet, Le Petit Chose; Anatole France, Le Livre de mon Ami.

Prose Composition:—Ritchie and Moore; Supplement to a Manual of French Composition (Cambridge).

7. History of the French Language. Third and Fourth Years. (Honour Course.)
Sat., at 10 Professor d'Hauteserve.

(Given in 1937-38).

Texts:—Darmestetter, Cours de Gramma:

Texts:—Darmestetter, Cours de Grammaire Historique, Parts I and II; F. Brunot, Histoire de la Langue Française.

- 9. History of the French Theatre of the XIXth Century.

 Third and Fourth Years (Honour Course).

 Tu., Th., at 10 Professor Lemaître.

 (Given in 1937-38).

Text:—G. N. Henning, Representative French Lyrics of the Nineteenth Century (Ginn).

12. French Commercial Course. Second Year.

Mon., Wed., Fri., at 12Dr. McAndrew.

Texts:—Montesquieu, Lettres persanes (Nelson); Voltaire, Lettres philosophiques (A. Wilson-Greene; Macmillan); Rousseau, Lectures françaises (Sequana; La Maison Française, 610 Fifth Ave., New York); Lesage, Turcaret (Hatier); Beaumarchais, Le Barbier de Séville (Ginn); P. Carroué, A New Course of Commercial French (Hachette).

Readings:-Prévost, Manon Lescaut (A. Perche).

13. French Commercial Course. Third Year.

Mon., Wed., Fri., at 10.......Dr. McAndrew.

Texts:—Balzac, César Birrotteau (Nelson); Bourget, L'Emigré (Nelson); Dumas fils, La Question d'Argent (Wells; Allyn & Bacon); Augier, Maître Guérin (Heath); Becque, Les Corbeaux (Heath); Janau, French Commercial Correspondence (Longmans, Green & Co.).

14. French Commercial Course. Fourth Year.

Texts:—Balzac, Eugénie Grandet (Nelson); France, La Vie en Fleur (Calmann-Lévy); Bourget, L'Emigré (Nelson); Brieux, La Robe rouge (Holt); Rostand, Cyrano de Bergerac (Holt); Lanson et Desseignet, La France et sa Civilization (Holt).

15. French Science Reading Course. First Year, B.Sc. Course.

Texts:—Greenfield and Babson, Industrial and Scientific French (Ginn); Maeterlinck, La Vie des Abeilles; Gleed, A Financial and Industrial French Reader (Longmans, Green and Co.).

16. French Science Reading Course. For Second Year B.Sc. Students. One weekly lecture, Wednesday at 5.

Texts:—(Nelson); Maeterlinck, La Vie des Termites (Fasquelle); A. Carrel; L'homme, cet inconnu.

Readings:—Tableau du XXème Siècle (1900-33): Les Sciences (Denoël et Steele); Pasteur (Hachette).

GENETICS 193

Honour Courses in French

Prerequisite:—1.

Second Year: -2 and 3.

Third Year:—4 or 5, and either 7, 9 and 10 or 8 and 11, and a full course in another subject approved by the Head of the Department.

Fourth Year:—5 or 6, and either 8 and 11 or 7, 9 and 10, and a full course in another subject approved by the Head of the Department.

FRENCH REQUIREMENTS FOR THE HONOUR COURSE IN FRENCH AND OTHER SUBJECTS:

Second Year :- 2 and 3.

Third Year: -4 or 5. and one of 8, 11, 7 and 9, 10.

Fourth Year: -5 or 6, and one of 7 and 9, 10, 8, 11.

M.A. Courses

See page 432.

DEPARTMENT OF GENETICS

Professor:—C. Leonard Huskins. Lecturer:—Sheldon C. Reed

Laboratory and Research Assistants:— $\left\{ \begin{matrix} H. \text{ Gerhard Sander,} \\ Armine \text{ Alley} \end{matrix} \right.$

Natural Science 1

(Six lectures in the conjoint Botany, Zoology, and Geology Course.)

Professor Huskins.

1. Genetics and Evolution.*

Principles of Genetics; Human Heredity; Evolution. Mon., Wed., Fri., at 9; 1 laboratory hour to be arranged. (Prerequisite:—Elementary Botany or Zoology.)

Professor Huskins.

1A. Genetics in Relation to Social Problems.*

1st Term; Mon., Wed., Fri., at 12. (Prerequisite:—Natural Science 1).

Professor Huskins.

2. Cytology.

2nd Term, Mon. and Fri. at 12: laboratory Th., Fri., 3-5. (Prerequisites:—Genetics 1, General Botany or Zoology).

Professor Huskins and Dr. Spier (Dep't of Botany.)

*The Genetics 1 Course is planned for students specializing in Biology or proceeding to Medicine. Genetics 1A is designed especially for students who are interested principally in the social significance of Genetics, and who lack the detailed knowledge of Biology which is necessary for a more intensive study of Genetics and of its relation to other biological sciences.

3. Advanced Cytogenetics.

Wed. 2-5.

(Prerequisites:—Genetics 1, General Botany and/or Zoology). Professor Huskins, Dr. Reed and members of Macdonald College Staff.

4. Biometry.

Applications of statistics to problems in Biology. 1st term; 3 hours per week; to be arranged.

Dr. Reed.

GRADUATE COURSES

See page 433.

TEXT BOOKS

Sinnott & Dunn—Principles of Genetics (McGraw Hill); Wilson—The Cell (Macmillan); Gray—Experimental Cytology (C.U.P.); Sharp—Introduction to Cytology (McGraw Hill); Baur, Fischer & Lenz—Human Heredity (Allen & Unwin); Darlington—Recent Advances in Cytology (Blakiston, Churchill); Sansome & Philp—Recent Advances in Plant Genetics (Blakiston, Churchill); Hogben—Genetic Principles in Medicine and Social Science (Williams & Norgate); Morgan—Evolution (Norton); Jennings—Genetics (Norton); Snyder—Principles of Heredity (Heath); Watkins—Heredity & Evolution (Murray); Shull—Evolution (McGraw-Hill).

DEPARTMENT OF GEOLOGICAL SCIENCES

Professors:—

[JOHN J. O'NEILL.
R. P. D. GRAHAM.
T. H. CLARK.

Assistant Professors:—{J. E. Gill. F. F. OSBORNE. LEROY FELLOW IN GEOLOGY:—PETER H. RIORDON

Natural Science 1 (Botany, Geology, Zoology). A conjoint course outlining briefly the nature and evolution of the earth and its inhabitants. Mon., Wed., and Fri., at 12 Professor Clark.

1. General Geology (Eng. 141).

(a) Mineralogy and Petrology.

(b) Dynamical and Structural Geology.

(c) Historical Geology.

In addition to the lectures there are excursions on Saturday mornings for five or six weeks after the term opens; students attending these are excused from any classes which conflict with the excursions. Two hours laboratory; sections arranged to suit students.

Mon. and Fri., at 9 Professor Clark.

Text-books:—Longwell, Knopf and Flint, "Physical Geology"

(Wiley); Schuchert and Dunbar, Historical Geology (Wiley).

2. Physiography and Natural Resources of Canada.

Tu., at 12, and one laboratory period Th., 2 to 5.......Professor Gill.

3. Stratigraphy.

First term; Mon., Fri., at 11; one hour laboratory, and two full days field work during October. One half course. Prerequisite:—1 Professor Clark.

4. Geology of Canada (Eng. 149).

First term: Wed., at 11. Prirst term: Wed., at 11.

Prerequisite:—1 Professor O'Neill.

5. Mineralogy (Eng. 142).

6. Determinative Mineralogy (Eng. 143).

Two laboratory periods during the second term; Wed., Fri., 2 to 5. Professor Graham.

7. Practical and Field Geology (Eng. 147).

Lectures, laboratory, and field mapping.

First term; Th., at 11, and Sat. mornings, 9-12. Professor Gill.

8. Ore Deposits (Eng. 148).

Second term: Tu., 10 to 12, Wed. and Th., at 11. Prerequisite:—7 Professor O'Neill.

9. Optical Mineralogy and Crystallography (Eng. 151).

One lecture Mon. at 10, and three hours laboratory period; first term. Professor Graham.

10. Petrography (Eng. 146).

First term: Tu., at 10; laboratory, first term, Fri., 10-1; second

12. Palæontology.

Second term: Mon., Wed., at 11; laboratory, Wed., 2-5, and one full day's field work in April.

13. Geological Colloquium.

This course must be taken by all 4th year students in Geology.

Note.—Subjects normally grouped to make full courses; 2 and 4; 3 and 12; 5 and 6; 7 and 8; 9 and 10.

HONOUR COURSES

Second Year:—Geology 1, 5, 6; Botany 1 or Zoology 1; Chemistry 3a; German 4 (if French has already been taken).

Third Year:—Geology 3, 4, 9, 12; Chemistry 3b2; Botany 2; and one or more selected courses as advised by the Department.

Fourth Year:—Geology 2, 7, 8, 10, 13; Chemistry 4; Physics 12; and one or more selected courses as advised by the Department.

NOTE.—The selected courses in the Third and Fourth Years permit the student to concentrate on some branch of Geology in which his particular interest lies.

GRADUATE COURSES

See page 434.

DEPARTMENT OF GERMANIC LANGUAGES

Associate Professor:—W. L. Graff.

LECTURER: - MISS B. MEYER.

Assistants:-{MR. R. Flore. MISS B. DEAN

1. German Language. (Beginners' B.A. Course).

Texts:—Vos, Essentials of German (6th edit. Holt & Co.); Koischwitz, Deutsche Fibel (Crofts, New York); Müller—Partenkirchen, Kaum Genügend (Holt & Co.).

Students intending to proceed to Courses 5 or 6 from the above must have obtained a First Class.

Those intending to proceed to Course 7 are required to study during the summer the following texts:—Hauff, Der Zwerg Nase (Heath); Moser, Der Bibliothekar (Heath); Schrakamp, Ernstes und Heiteres (A.B. Co.).

2. German Language.

Tu., Th., Sat., at 10 Professor Graff.

Texts:—Chiles, German Composition and Conversation (Ginn); Herzog: Freudvoll und Leidvoll (Holt); Diamond & Schomaker, Lust und Leid (Holt); Hauff, Das Wirtshaus in Spessart (Macmillan), Collmann, Easy German Poetry (Ginn).

3. German Language. (Beginners' B.Sc. Course).

Tu., Th., Sat., at 10 or at 11 Miss Meyer, Mr. Flore and Miss Dean.

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Texts:—Van der Smissen and Fraser, High School German Grammar (Copp, Clark Co.); Guerber, Märchen und Erzählungen, Vol. I. (Heath); H. G. Fiedler and F. E. Sandbach, A First German Course for Science Students (Oxford University Press).

In Mr. Flore's section, Vos, Essentials of German (6th edition, Holt & Co.) will be used instead of Van der Smissen and Fraser's German Grammar.

4. German Science Reading Course. Second Year.

Section A; Mon., at 5 P.M.; Section B; Tues., at 5 P.M. Mr. Flore. For students who have matriculated in this language or have taken it in the First Year.

Texts:—Curts, Readings in Scientific and Technical German (Holt & Co.).

5. German Language. Second Year.

helm Tell (Holt).

Private Readings:-

Riehl, Der Fluch der Schönheit (Heath); Wildenbruch, Der Letzte. (American Book Co.).

6. German Language. Second Year.

Mon., Wed., Fri., at 10 or at 12 Miss Meyer.

Texts:—Van der Smissen, German Grammar; E. C. Wesselhoeft, German Composition (Heath); Baker, German Stories (Holt); Freytag, Die Journalisten, (Heath); Schiller, Maria Stuart.

Private Readings:—Heyse, L'Arrabbiata (Heath). Honour students must also read Goethe, Hermann und Dorothea (Edit. by W. A. Adams;

Heath & Co.).

Students of the Second Year intending to continue German in the Third Year must attend a class in Oral German (one hour a week) until in the Professor's opinion, they have reached a satisfactory standard.

7. German Language. Second Year. Honour Course.

Mon., Wed., Fri., at 12

Texts:—Harris Selection for German Composition (Heath); Goethe, Egmont (Holt); Schiller, Piccolomini; Meyer, Jürg Jenatsch (Heath); Nichols, Modern German Prose (Holt).

Private Readings :-

Heine, Harzreise (Ginn): Goethe, Sesenheim (Holt).

No student who in his First Year took German 1 can take course 7 unless he has completed the summer work as given under course 1.

Students may begin Honours in German in their Third Year, provided they have obtained a First Class in either 5 or 6.

Honour students in German are strongly recommended to take, in their Second or Third Year, as one of their general courses, course 1 of the Department of Philosophy (Logic and Introduction to Philosophy).

N.B.—In order to be admitted to the following courses of the Third and Fourth Years a student must know German well enough to understand lectures delivered in German and express himself in German with some degree of fluency and correctness.

8. German Literature (Nineteenth Century).

9. German Literature (Eighteenth Century).

Mon., Wed., Fri., at 9 (given in 1937-38) Professor Graff.

Texts:—Lessing, Emilia Galotti (Ginn); Goethe, Iphigenie;
Schiller, Wallenstein; Hans Roehl, Geschichte der deutschen Dichtung
(Teubner, Berlin); Ehrke: Advanced German Prose Composition;
(Clarendon Press).

This course will be divided into two sections: Section A for third year students; Section B for fourth year students.

HONOUR COURSES

10. Mediæval German Literature and Philology.

Mon., at 4 (given in 1938-39)Professor Graff. Texts:—Bachmann, Mittelhochdeutsches Lesebuch (Fæsi and Beer. Zürich); Behaghel, Die Deutsche Sprache (Freytag, Leipzig).

- 11. Entwicklung der deutschen Lyrik von Goethe bis in die Neuzeit.

 One hour. (Given in 1938-39)Professor Graff.
- 13. Composition.

One hour Professor Graff.

Mutschmann, Passages for translation into German (Oxford Univ.

Press).

GRADUATE COURSES

See page 436.

DEPARTMENT OF HISTORY

Professor:—C. E. Fryer.

Associate Professor:—E. R. Adair
Lecturer:—C. C. Bayley

Sessional Lecturer:—J. I. Cooper
Assistant:—Isabel F. Craig

COURSES FOR GENERAL STUDENTS

1A. European Civilization since the Roman Empire and its expansion overseas. First Year.

Tu., Th., Sat., at 11......Mr. Bayley and Mr. Cooper. or

1B. Ancient History. First Year.

3. History of the British Empire. Second Year.

Tu., Th., Sat., at 10.

With the consent of the Department, this course may be taken by Third Year students.

4. History of Canada. Third Year.

Tu., Th., Sat., at 9 Mr. Cooper. With the consent of the Department, this course may be taken by Fourth Year students.

5. English Political and Industrial Life in the Nineteenth Century. Fourth Year.

Mon., Wed., Fri., at 11 Professor Fryer.

With the consent of the Department, this course may be taken by Third Year students.

6. History of Europe, 1789-1914. Fourth Year.

Mon., Wed., Fri., at 12 Professor Fryer.

Courses Specially for Honour Students

Prerequisite:—History 1.
7. Mediæval Life and Institutions. Second Year.

8. History of Modern Europe to 1789. Third Year.

Mon., Wed., Fri., at 12 Professor Adair.

^{*}See also under Department of Classics.

Special Subjects:-

England in the Age of Wyclif.

The Reign of Charles I.

William Pitt and the Conquest of Canada.

England, 1832-1846: a study in Political Reconstruction.

The Genesis of the British Parliamentary Labour Party.

Social and Industrial England since the World War.

A Selected Topic in Canadian History 1867-1896.

A Period or Aspect of Ancient History.*

Note.—A choice of one of these special subjects for continuous study by Honour students during their Third and Fourth Years is made in consultation with the Department. Students will be expected to acquire a general knowledge of the subject selected and to make a more intensive study of one of its aspects.

General students taking History as a continuation subject may, if they so desire, take course 1B (Ancient History) in their first year. If they do so, they must take History 1A in their second year, and either History 2

or History 3 in their Third Year.

Unless the special consent of the department is obtained, History 1A must be taken as a prerequisite to History 2 or History 3 for all students taking History as a continuation or Honour subject.

Students taking Honours in History will take the following courses

in 1937-38:-

First Year: History 1A, and four courses in other subjects.

Second Year: History 2 and 7.

Three approved courses in other subjects, at least one of which must be a foreign language.

Third Year: History 4 and 8.

An approved course in Philosophy, Economics, Latin, French, or German. One of the special subjects in History.

Fourth Year: History 6, 9, and 10.

Continuation of special subject begun in 1936-37.

Students taking Honours in History and another subject will take the following courses in History in 1937-38:—

Second Year: History 2 and 7. Third Year: History 4 and 8.

Fourth Year: History 9, and either 6 or 10.

Note.—In addition to the examination on the subjects taken up in the last year, Fourth Year Honour students have a general examination paper on the history studied by them in their four years.

GRADUATE COURSES

See page 436.

^{*}For courses in Ancient History, see under the Department of Classics.

DEPARTMENT OF MATHEMATICS

Professors:
C T. Sullivan.
N. B. MacLean
A. H. S. Gillson
W. L. G. Williams

Assistant Professor:—H. Tate
Assistant Professor:—G. Pall
Lecturer:—W. B. Ross

1. Mathematics. (For First Year students).

Geometry and Trigonometry. Mon., Wed., Fri., at 9 or 11, first term. Algebra. Mon., Wed., Fri., at 9 or 11, second term.

Five ordinary sections: Professors MacLean, Gillson, Tate, Pall, Dr. Ross. One advanced section, Mon., Wed., Fri., at 9. Professor Gillson.

Text-books:—Hall and Knight, Elementary Trigonometry, revised Canadian edition; Carslaw, Plane Trigonometry; Hall and Stevens, School Geometry, Parts I-VI; W. G. Borchardt, A Second Course in Algebra (Rivingtons).

First or Second class standing in course 1 is necessary for course 3 or 4.

A knowledge of courses 3 and 4 is a prerequisite for courses 6 and 7.

Ordinary students taking Mathematics as a continuation subject are advised to take the following courses: Mathematics 2 in the second year, Mathematics 43 of the School of Commerce (Elements of Analytic Geometry and Calculus) in the third year, and Mathematics 3 or 4 or 8 in the fourth year.

1B. Practical Mathematics.

- - 3. Calculus. (For Second Year and other qualified students).

 Mon., Wed., Fri., at 10 Professor Sullivan.

 Text-book:—Lamb, Infinitesimal Calculus.

5. Spherical Trigonometry and Astronomy. (For Second Year and other qualified students.) Spherical Trigonometry: One hour, first term......Professor Sullivan. Astronomy: Two hours, second term.......Professor Gillson. Text-books: -Murray, Spherical Trigonometry; Barlow and Bryan, Astronomy (London University Tutorial Press); Moulton's Astronomy. This course can be combined with Physics 4 to form a three-hour course for the year. 6. Analytical Geometry of Three Dimensions; Curve Tracing. (For Third Year and other qualified students). Three hours Professor Sullivan. Text-books: - C. Smith's Solid Geometry; R. T. J. Bell, Geometry of Three Dimensions. 7. Infinitesimal Calculus and Differential Equations. (For Third Year and other qualified students). Text-books:-Lamb, Infinitesimal Calculus; Osgood, Advanced Calculus; Forsyth, Differential Equations (Macmillan); Piaggio, Differential Equations (Bell). 8. Finite Differences and Theory of Equations. (For Third Year and other qualified students). Course 8 is a prerequisite to course 9. Text-books:-Burnside and Panton, Theory of Equations; Freeman, Actuarial Mathematics. 9. Modern Higher Algebra. (For Fourth Year and other qualified students). Three hours......Professor Pall. Text-book: -Bocher, Introduction to Modern Higher Algebra. 10. Introduction to the Theory of Functions of a Real Variable. (For Fourth Year and other qualified students). Text-books:-Hardy, Course in Pure Mathematics (Camb. Univ.

Press); Carslaw, Fourier's Series and Integrals.

11. Introduction to the Theory of Functions of a Complex Variable.

(For Fourth Year and other qualified students).

Three hours Professor Sullivan.

Text-books:—MacRobert, Functions of a Complex Variable; Whittaker and Watson, Modern Analysis; Appell and Lacour, Fonctions Elliptiques (Gauthier-Villars).

For Courses in Commerce open to students in Arts and Science, see page 239.

HONOUR COURSES IN MATHEMATICS

Prerequisites:—High standing in Mathematics 1; Physics 1 or 2. Second Year:—Mathematics 3, 4, and either Mathematics 5 and Physics 4, or Mathematics 42 of Commerce.

Third Year:—Courses 6, 7, 8, and a fourth course (in any subject) approved by the Department.

Fourth Year:—Courses 9, 10, 11, and a fourth course (in any subject) approved by the Department.

HONOUR COURSES IN MATHEMATICS AND PHYSICS

Prerequisites:—High standing in Mathematics 1; Physics 1 or 2. Second Year:—Mathematics 3, 4, 5; Physics 3, 4. (Chemistry and English recommended as other subjects to be chosen).

Third Year:—Mathematics 6, 7; Physics 5, 6.

Fourth Year:—Mathematics 10, 11; Physics 7, 8, 9, 10.

GRADUATE COURSES IN MATHEMATICS

See page 439.

ORIENTAL LANGUAGES

Arrangements have been made with the Theological Colleges to give courses in this subject. Students who wish for instruction in this subject should consult the Dean of the Faculty.

DEPARTMENT OF PHILOSOPHY

PROFESSOR:—C. W. HENDEL
ASSOCIATE PROFESSOR:—R. D. MACLENNAN
LECTURER:—J. S. FULTON
SESSIONAL LECTURER:—C. CURRIE

GENERAL COURSES

1. Introduction to Philosophy. Second Year.

Reading:—The Dialogues of Plato, (The Modern Library), Selections from Descartes, Berkeley, and Hume, (Scribner's, Modern Students' Library) and J. S. Mill, On Liberty (Everyman, Dent.).

Tu. (Conference), Th., Sat., at 10.

Professors Hendel and Maclennan, Dr. Fulton, Mr. Currie.

1A. Logic and Scientific Method. Second Year.

Reading: M. R. Cohen, An Introduction to Logic and Scientific Method (Harcourt, Brace and Co., N.Y.); or H. W. B. Joseph, An Introduction to Logic (Oxford Press); M. Planck, Where is Science Going? (Allen and Unwin, London); Whetham, Cambridge Readings in the Literature of Science (Cambridge University Press).

Mon., Wed., Fri., at 12......Professor Maclennan.

2. Moral Philosophy. Third and Fourth Years.

3. Greek Philosophy. Third and Fourth Years.

Reading: Burnet, Greek Philosophy Pt. I Thales to Plato (Macmillan) and Early Greek Philosophy (A. & C. Black); Plato, Selections (Scribners); Aristotle, Selections (Scribners); Plato, Republic (Davies and Vaughan, Macmillan, or A. D. Lindsay, Dent); R. W. Livingstone, The Greek Genius and its Meaning to Us; G. L. Dickinson, The Greek View of Life.

4. History of Modern Philosophy. Third and Fourth Years.

Reading: Descartes, Selections; Hume, Selections, Leibniz, Writings Everyman Edition, Dent; Kant's Critique of Pure Reason (Abridged edition), N. K. Smith, Macmillan; Bergson, Creative Evolution (Holt and Co.).

ADVANCED COURSES

5. Civilization and Ethics.

Seminar on human relations, law, the State, international relations, society and culture from the point of view of ethics,—through discussion of the works of Rousseau (Social Contract, Everyman, Dent; and other writings); Plato (Republic and Laws); Aristotle (Politics and Ethics, Everyman); various authors of the 17th and 18th centuries, notably Hobbes, Kant (Metaphysic of Morals, Longmans); Hegel; Sir Henry Maine; T. H. Green (Principles of Political Obligation, Longmans); Bosanquet; Karl Marx and followers; Hocking and other contemporary authors. Various topical discussions will be held on Law, Freedom, Sovereignty, Democracy, Authoritarian Politics, Literature and Ethics, Religion and the State.

The students will make some special investigations of their own in this course.

Prerequisite: Philosophy 2 or 3 or 4. Students of advanced standing in economics and political science, or other cognate subjects, are permitted to take this course without fulfilling the above prerequisite, but only with the express consent of the lecturer.

Thu., 4.30-6; Sat., 9-10.Professor Hendel.

Philosophy 6. Fundamental Problems of Philosophy.

The main problems of epistemology and metaphysics in modern philosophy will be discussed systematically in connection with the writings of Alexander, Whitehead, Bergson, Taylor and others. Special reference will be made to the philosophy of Kant.

Prerequisite: Any General Course.

Mon., Wed., Fri., at 9......Professor Maclennan.

9. Seminar on Contemporary Philosophy.

Subject for 1937-8: Contemporary Philosophy of Science, through reading and discussion of the works of Poincaré, Mach, Bertrand Russell, J. B. S. Haldane, A. N. Whitehead, Eddington, Planck, Bohr, Carnap and others. One meeting a week in Seminar Room of the Library, two hours, time to be arranged.

Professors Hendel and Maclennan, Dr. Fulton, and Mr. Currie

10. Ethics.

Aristotle, Ethics (Everyman, Dent); Spinoza, Ethics (Oxford Press); Kant, Ethics (tr. Abbott, Longmans); W. E. Hocking, Human Nature and its Remaking (Yale Univ. Press); W. Fite, An Adventure in Moral Philosophy (Lincoln MacVeagh); and other contemporary discussions.

Prerequisite Philosophy 2. Students of the Graduate Faculty are permitted to take this course without fulfilling the above prerequisite, but only with the express consent of the Head of the Department.

Professor Hendel.

This course will be given in 1938-9 and alternate years.

Honour Courses

Second Year: - Philosophy 1 and Philosophy 1A.

(One of these courses may be deferred to Third Year.)

Third Year:—Three General Courses, 2, 3, and 4. A student may enter the Honour Course in the Third Year with but one of the prerequisite courses of Second Year. In this case the student must take the deferred course as a fourth course. Otherwise students are expected to elect a course in another subject, with the advice and consent of the Head of the Department.

Fourth Year:—Three Advanced Courses and one full course in another subject approved by the Head of the Department.

For any combined Honour Course the requirements of Philosophy are five full courses, including Philosophy 1 or 1A.

For Graduate Courses, see page 445.

PHYSICS 207

DEPARTMENT OF PHYSICS

Professors:
A. Norman Shaw
L. V. King
D. A. Keys
J. S. Foster

Assistant Professor:—H. E. Reilley
Assistant Professor:—W. H. Watson
Lecturer in Astrophysics:—A. V. Douglas

LECTURERS:-{H. G. I. WATSON F. R. TERROUX

Demonstrators:—
(1937-38)

LLOYD P. GELDART
H. H. F. FEENEY
C. A. HORTON
DONALD B. SCOTT

INSTRUCTOR IN LABORATORY TECHNIQUE:-H. T. PYE

1. General Course.

Mon., Wed., and Fri. at 2, or at 3 (by arrangement); laboratory, Tu. 2-4, or Wed. 4-6, or Th. 2-4.

Professor Keys and Demonstrators. Text-books:—College Physics, Mendenhall, Eve, and Keys (Heath and Co.); An Elementary College Course in Experimental Physics (Renouf Publishing Co.).

1B. Outline of Physical Science. (Open to B.A. students).

2P. General Course (Advanced). A continuation course in general physics, primarily for biological and pre-medical students. (Physics 1, or equivalent, prerequisite.)

Tu., Th. at 3, Wed. at 11, laboratory Wed. 2-4 or by arrangement Professor Reilley and Demonstrators.

Text-books:—Duff's Text-book on Physics (Blakiston); Laboratory Manuscripts (mimeographed). Reference books:—Daniel's Text-book on Medical Physics (Macmillan); Jones, Electricity and Magnetism (Lewis).

2. Heat, Sound and Light. (Engineering 311, Lab. 312.)

Tu., Th., Sat. at 11; laboratory, Wed. 11-1, or Wed. 2-4.

Professor Shaw and Demonstrators.

Text-books:—Duncan and Starling's Heat, Light and Sound (Macmillan); Heat, Sound and Light Laboratory Manual (Renouf Publishing Co.).

3A. Electricity and Magnetism. (Engineering 315, Lab. 316.)

Mon., Fri., at 11; laboratory, Mon. or Fri. 2-5.

Professor Reilley, Dr. H. G. I. Watson, and Demonstrators. Text-books:-Hadley's Magnetism and Electricity for Students (1926 ed. Macmillan); Electricity and Magnetism Laboratory Manual (mimeographed). Reference book: Starling's Electricity and Magnetism (Longmans).

3B. Statics and Hydrostatics.

Wed., at 9......Professor Reilley. Text-book: - Loney's Statics and Dynamics (C.U.P.).

4. Dynamics.

Two hours, first term; one hour, second term. (A half course combined with Mathematics 5 to form a three-hour unit; Tu., Dr. Terroux. Text-book: - Loney's Statics and Dynamics (C.U.P.).

5A. Properties of Matter. (Replaced by 10 in alternate sessions.†) Text-book:-Newman and Searle, "General Properties of Matter" (E. Benn Co.).

5B. Statics, Dynamics of a Particle and Rigid Dynamics.

Wed. at 12, Fri. at 9, Tutorial problem hour, Mon. at 12

Professor W. H. Watson.

Text-books:-Lamb's Statics and Lamb's Dynamics (C.U.P.).

6A. Electrical Measurements. (Graduate A.)

Tu., at 2, Wed., at 2; laboratory, Tu., 3-5, Wed., 3-5.

Professor W. H. Watson and Dr. H. G. I. Watson.

Reference books:—Law's Electrical measurements (McGraw-Hill), Starling's Electricity and Magnetism (Longmans); Pidduck's Treatise on Electricity (C.U.P.); Hague's Alternating Current Bridge Methods (Pitman, London).

6B. Light. (Graduate B.) (Replaced by 8B in alternate sessions.*) Sat. at 10; Tutorial problem hour, Tu. at 11; laboratory Th., 2-5 Professor Keys and Dr. Douglas.

Text-book:-Robertson's Physical Optics (Van Nostrand).

References: - Edser's Light (Macmillan); Wood's Physical Optics (Macmillan); Drude's Optics (Longmans).

6C. Electricity. (Engineering 318.)

Mainly for Electrical Engineering students. Second term; Tu., Th., at 9 Professor Keys.

*Course 8B in '37-'38, and Course 6B in '38-'39. †Course 10 in '37-'38, and Course 5A in '38-'39.

PHYSICS 209

7A. Electromagnetic Theory. (Graduate C.)

7B. Mathematical Physics. (Graduate D.)

Mon., Th., at 10 Professor Foster.

Text-books:—Houston's Introduction to Mathematical Physics (Longmans), and Page's Introduction to Theoretical Physics (Van Nostrand).

8A. Molecular Physics. (Graduate E.)

Wed., Fri., at 10 (laboratory, Mon. 2-5, first term).

Professors Shaw and W. H. Watson. Text-book:—Crowther's Ions, Electrons and Ionizing Radiation (E. Arnold). Reference books:—An Outline of Atomic Physics, by the Physics Staff of the University of Pittsburgh (Wiley); Richtmeyer's Introduction to Modern Physics (McGraw-Hill).

8B. Theory of Heat. (Graduate F.) (Replaced by 6B in alternate sessions.*)

9. Radioactivity. (Graduate G.)

Tu., Th., at 11, laboratory, Tu., 2-5, second term.......Dr. Terroux. Text-book:—Rutherford's Radioactive Substances and their Radioactions (C.U.P.).

10. Applications of Vector Analysis. (Graduate H.) (Replaced by 5A in alternate sessions.‡)

Tu., at 10 Professor W. H. Watson.

Text-books:—Coffin's Vector Analysis (Wiley); Phillips' Vector Analysis (Wiley).

11. Astrophysics.

‡Course 10 in '37-'38, and Course 5A in '38-'39.

^{*}Course 6B in '38-'39, and 8B in '37-'38.

[†]The Department of Metallurgy kindly permits students to do additional practical tests in the Metallurgical Laboratory.

12. Applied Geophysics. (Engineering 320, Graduate W.)

A course on the theory and practice of geophysical methods as applied to problems in Engineering and Geology.

Text-book:—Applied Geophysics, Eve and Keys, 2nd edition (Camb. Univ. Press).

Reference book:—Elements of Geophysics, Ambronn, trans. Cobb (McGraw-Hill).

HONOUR COURSES IN MATHEMATICS AND PHYSICS

Prerequisite:—High standing in Mathematics 1; Physics 1 or 2. First Year students intending to take these Honour courses are advised to take Physics 2 and the advanced section of Mathematics 1; in this case they should also attend that part of Course 1 which deals with electricity and magnetism.

Second Year:—Mathematics 3, 4, 5; Physics, 3, 4; (Chemistry or English or German recommended as other subject to be chosen).

Third Year: - Mathematics 6, 7; Physics 5, 6.

Fourth Year: - Mathematics 10, 11; Physics 7, 8, 9, 10.

Third and Fourth Year Honour students are invited to attend the Physical Society and colloquia.

A reading knowledge of scientific French and German should be obtained before the end of the fourth year.

See page 168 for course in Engineering Physics.

GRADUATE COURSES IN PHYSICS

See page 445.

DEPARTMENT OF PHYSIOLOGY

Professor:—John Tait
Research Professor:—Boris P. Babkin
Assistant Professor:—N. Giblin
Lecturer:—S. Dworkin
Sessional Lecturer:—Ronald Grant

1. Introductory Course.

Three lectures a week throughout the session.

Mon., Wed., Fri., at 9.

Text-books:—Winton and Bayliss: "Human Physiology" (J. and A. Churchill, London or Blakiston's, Philadelphia); Samson Wright: "Applied Physiology" (Oxford Univ. Press).

2. Intermediate Course.

Three lectures, one demonstration and six hours laboratory work a week. October to December.

3. Senior Course.

Two lectures, one demonstration and six hours laboratory work a week. December to February.

REQUIREMENTS FOR HONOURS (B.Sc.) IN PHYSIOLOGY

First Year: As for 1st year B.Sc.

Second Year: Chemistry 2 and 4, Histology 1, Mathematics 1B, Physics 2P, Zoology 1.

Third Year: Physiology 1 and other courses to be selected in consultation with the Head of the Department.

Fourth Year: Physiology 2 and 3, one Advanced Course in Physiology and Biochemistry 1.

Students intending to read for honours in Physiology should consult the Professor of Physiology.

In addition to the above courses the student must have completed an adequate course of study in other departments before being admitted to the degree.

If a student has taken the Introductory Course in Physiology in his first year, he must take at a later stage either Natural Science I or General Zoology (see page 216).

In addition to the ordinary course examinations of each successive year, the student may be required to pass a general examination in Physiology at the end of his 4th year.

GRADUATE COURSES IN PHYSIOLOGY

See page 449.

DEPARTMENT OF PSYCHOLOGY

PROFESSOR: - WILLIAM D. TAIT ASSOCIATE PROFESSOR:—CHESTER E. KELLOGG LECTURER: -N. W. MORTON DEMONSTRATOR: - JAMES A. STEVENSON

1. Introduction to Psychology. Second Year.

Mon., Wed., at 10, and three laboratory periods per month to be arranged. This course is a prerequisite for all other courses.

Professor Tait.

2. Advanced Psychology. Third and Fourth Years.

Lectures, experiments, and readings following syllabus issued by the instructor.

Mon., Wed., Fri., at 11 Professor Kellogg.

3. Experimental Psychology. Third and Fourth Years.

Conference or lecture, Wed. at 2; 4 hours laboratory to be arranged.

Dr. Morton.

4. Physiological Psychology. Third and Fourth Years.

Lectures, readings and reports. Open only to students who have passed or take concurrently Course 2 or Course 3, and to B.Sc. students taking continuation work in Biology.

(Given 1938-39.)

5. Comparative Psychology. Third and Fourth Years.

Open only to students who have passed or take concurrently Course 2 or Course 3.

First term: Mon., Wed., and Fri., at 10 Professor Kellogg. (Given 1938-39.)

6. Child Psychology. Third and Fourth Years.

Lectures, readings and reports (half course). First term: Tu., Th., Sat., at 10 Professor Tait. (Given in 1937-38.)

7. Human Motivation. Third and Fourth Years.

Lectures, readings and reports.

Tu., Th., Sat., at 11......Professor Tait.

8.	General Introduction to Aesthetics. Third and Fourth Years.
	Lectures, readings, and a thesis. Prerequisite:—Course 2 or Course 3, taken previously or concurrently, or continuation work in literature, music, philosophy, or history. Other advanced students may be admitted by permission. (Given in 1937-38.)
9.	Educational Psychology. Third and Fourth Years.
	Lectures, reading, and a thesis. Tu., Th., Sat., at 11 Professor Tait. (Not given 1937-38.)
0.	Psychology of Aptitudes. Third and Fourth Years. Lectures, readings and reports. Honour students are expected to devote some time to practical testing. First term, Mon., Wed., Fri., at 12
1.	Industrial Psychology. Third and Fourth Years. Lectures, readings and reports. Second term, Mon., Wed., Fri., at 12
2.	History of Human Behaviour. Ancient Problems, Third and Fourth Years. Lectures, readings and reports. First term, Tu., Th., Sat., at 10
13.	The Individual and Society. Modern Problems, Third and Fourth Years. Lectures, readings and reports. Second term, Tu., Th., Sat., at 10 Professor Tait.
14.	Abnormal Psychology. Fourth Year and Graduate. Lectures, readings and reports. Open to Fourth Year, Pre-Medical and Graduate Students. Tu., Th., Sat., at 12
15.	History of Modern Psychology. Third and Fourth Years. Lectures, readings and reports. Prerequisite:—Course 2. First term. Three hours to be arranged
16.	Contemporary Psychological Theory. Third and Fourth Years. Conferences, readings and reports. Prerequisite:—Course 15. Second term. Three hours to be arranged
17.	Psychology of Personality. Second term. Mon., Wed., Fri., at 10

HONOUR COURSES

Students contemplating Honours must take Psychology I and are advised to take Philosophy I or IA in Second Year, also Biology and Elementary German in either First or Second Year. Admission to Honours will depend upon the student's standing in Psychology and related subjects.

Third Year:—At least two courses in Psychology, including either 2 or 3. The remaining courses should be selected in consultation with the Head of the Department.

Fourth Year:—Four full courses, as in third year, except that course 2 may not be counted as an Honour Course in 4th year. At the end of the Fourth Year Honour students are required to take a comprehensive examination covering the whole field. This examination may be either oral or written.

The requirements for Honours in Psychology and other subjects are two courses in Psychology and two in the other subjects selected, each year.

GRADUATE COURSES

See page 451.

DEPARTMENT OF SOCIOLOGY

Professor:—Carl Addington Dawson
Assistant Professor:—Everett Cherrington Hughes

Assistants:-{Helen MacGill Hughes Eva R. Younge

- 1. Introduction to the Study of Society. Second Year.
- 2. The Community. Third and Fourth Years.
 Tu., Th., Sat., at 12......Professor Dawson.
- 3. Immigration. Third and Fourth Years. (Given in 1938-39.)
- 4. Social Disorganization. Third and Fourth Years.

 Second Term: Mon., Wed., Fri., at 9......Professor Hughes.

SOCIOLOGY 215

- 5. Social Origins: the culture and social organization of pre-literate Peoples. Third and Fourth Years. (Given in 1938-39.)
- 6. Social Movements. Third and Fourth Years. (Given in 1938-39.)
- 7. The Family. Third and Fourth Years. (Given in 1938-39.)
- 9. The Sociology of the Child. Third and Fourth Years.
 First Term: Mon., Wed., Fri., at 9.......Professor Hughes.
- 11. Social Institutions.

 (Hours to be arranged).......Professor Hughes.
- 12. Social Attitudes and Personality.
 (Given in 1938-39.)

HONOUR COURSES

Second Year:—Course 1 and two courses selected from any two of the allied Departments of Economics, Psychology, Philosophy and History.

Third Year: -- Three full courses.

Fourth Year: - Three full courses.

At the discretion of the Department certain courses in other Departments may be substituted for certain courses in Sociology. A liberal use is made of the courses of allied Departments.

Students taking honours in Sociology and one other subject are required to take two courses in each Department.

GRADUATE COURSES

For graduate courses in Sociology, see page 452.

DEPARTMENT OF SPANISH

PROFESSOR: -R. M. SUGARS

The courses in Spanish offered in the School of Commerce may be taken by B.A. students as shown on page 163. Details of the courses are given on page 241.

DEPARTMENT OF ZOOLOGY

PROFESSOR:—H. B. FANTHAM

Associate Professor:-N. J. Berrill

Assistant Professor:—V. C. Wynne-Edwards

HON. LECTURER: -B. W. TAYLOR

Assistants:- KATHLEEN G. TERROUX

Natural Science 1. A conjoint course in Botany, Zoology and Geology, outlining briefly the nature and evolution of the earth and its inhabitants.

Mon., Wed., Fri., at 12......Professor Berrill.

1. General Zoology.

Mon., Fri., at 11; laboratory Wed. or Thurs., 2-5.

Professor Fantham.

As many students as possible should take the practical class on Wednesday afternoons.

2. Vertebrate Zoology.

Tu., Th., at 10; laboratory Fri., 2-5.....Professor Wynne-Edwards.

3. Invertebrate Zoology.

Mon., Wed., at 10; laboratory Tu., 2-5

Professors Fantham and Berrill.

4A. Social Biology.

First Term: Tu., Th., at 12; laboratory Th., 2-5 Professor Fantham. Note:—Animal Behaviour will be studied under Zoology 4A in 1938-39

4B. Experimental Zoology.

Second Term: Tu., Th., at 12; laboratory Th., 2-5 Dr. Terroux

5A. Comparative Embryology.

First Term: Mon., Fri., at 12; laboratory Mon., 2-5

Professor Berrill.

5B. Animal Parasites and their Life-Histories.

Second Term: Mon., Fri., at 12; laboratory Mon., 2-5.

6A. Animal Ecology.

Professor Fantham

First Term: Mon., Fri., at 11: laboratory times to be arranged.

Dr. Richardson and Professor Berrill.

6B. Ornithology.

Second Term: Mon., Fri., at 11: laboratory times to be arranged

Professor Wynne-Edwards

Biological Colloquium The Staff and Graduate Students.

The conjoint course in Natural Science is not necessarily a prerequisite for Zoology 1, but Zoology 1 should be taken before Zoology 2-6.

HONOUR COURSE IN ZOOLOGY

First Year: As for general B.Sc., preferably including Botany 1 instead of Natural Science.

A total of five courses must be taken in each of the 2nd, 3rd, and 4th years and must be approved by the Head of the Department before the student registers.

ZOOLOGY 217

The following courses are recommended:-

Second Year: Zoology 1, Physiology 1, Chemistry 2, Chemistry 4, Botany 4B, Mathematics 1B.

If Zoology 1 has already been taken, substitute Zoology 2.

Third Year: Zoology 2, Zoology 3, Zoology 4A and 4B, Genetics 1, Geology 12.

Fourth Year: Zoology 4A (topic not already taken), Zoology 5A and 5B, Zoology 6A and 6B, Physiology 2 and 3.

Other courses to be selected on the advice of the Head of the Department.

In special cases, modifications may be made in the preceding list after consultation with the Professor and the Dean of Science, but, in his four years' study, an Honour student must take all the courses given in the Department during that period.

Honour students may be required to take a general examination in Zoology at the end of the Fourth year in addition to the ordinary course examinations.

Text-books: - Borradaile, "Manual of Elementary Zoology," Oxford Univ. Press; Hegner, "College Zoology," Macmillan, New York; Guyer, "Animal Biology," Harper Bros., New York; De Beer, "Vertebrate Zoology," Macmillan, New York; Neal and Rand, "Comparative Anatomy," P. Blakiston's Son & Co., Philadelphia; Goodrich, "Structure and Development of Vertebrates," Macmillan, London; Borradaile, Eastham, Potts & Saunders, "The Invertebrata," Cambridge Univ. Press; Hegner, "Invertebrates," Macmillan, New York; Brumpt, "Précis de Parasitologie," Masson, Paris; Hegner, Root & Augustine, "Animal Parasitology," Century Co., New York; Chandler, "Introduction to Human Parasitology," Wiley, New York; Russell and Yonge, "The Seas," Warne Bros., London; Chapman, "Handbook of the Birds of Eastern North America," Putnams, New York; De Beer, "Introduction to Experimental Embryology," Oxford Univ. Press: McEwen, "Text-Book of Embryology," Hy. Holt & Co.; Huxley and De Beer, "Experimental Embryology," Cambridge Univ. Press; C. H. Waddington, "How Animals Develop," Geo. Allen & Unwin, London; Bayliss, "Principles of General Physiology," Longmans Green & Co.; J. Gray, "A Text-book of Experimental Cytology," Cambridge Univ. Press; Parker & Haswell, "Text-book of Zoology, 2 vols.," Macmillan, London; E. S. Russell, "Behaviour of Animals," Edw. Arnold, London; R. P. Bigelow, "Directions for the Dissection of the Cat," Macmillan, New York; P. S. Welch, "Limnology," McGraw-Hill, New York.

GRADUATE COURSES IN ZOOLOGY

See page 453.

DEPARTMENT OF PHYSICAL EDUCATION

Director, Department of Physical Education:—Arthur S. Lamb University Medical Officer:—F. W. Harvey

ATHLETICS MANAGER:—D. S. FORBES

Assistant Physical Directors: $-\left\{\begin{matrix} F. & M. & Van & Wagner \\ Hay & Finlay \end{matrix}\right.$

At the time of his medical examination (see page 148), each student is asked to fill in a card indicating his choice of physical activity, which he will be allowed to follow unless debarred for medical reasons, in which case he is given a further choice among other recognized but less strenuous forms of exercise or does gymnasium work as the case may require.

Physical Education is compulsory for all students of the first two years. Two hours per week are devoted to it.*

Any student participating in competitive athletics may be excused from other forms of exercise during the season of training at the option of the Director.

Not less than one month before the conferring of degrees, the Director furnishes to the Registrar of the University, for transmission to Senate and the Faculty, a list of all students, being candidates for degrees at the forthcoming Convocation, who have failed to satisfy the requirements of the Committee on Physical Education, and no Diploma for a degree is issued to any such candidate except by express direction of Senate.

No student in default is allowed to proceed to the next year of his course unless exemption is granted for special reasons on the recommendation of the Faculty and approved by the Committee on Physical Education.

All students in good standing, who are taking a course of study held to be sufficient by a special committee of the Faculty in which they are enrolled, are allowed to take part in athletics, subject, however, to the general regulation regarding medical examination.

Suspension from lectures for any cause, or absence from more than one-eighth of the total number of lectures given in any course, is considered sufficient grounds to disqualify a student from engaging in athletic contests.

^{*}Note:—Owing to lack of accommodation this requirement is suspended for the session 1937-38.

During the session and including the Christmas holidays, all teams and individual students desiring to participate in "outside athletics"† must first apply to the Captain or Manager of the club concerned, who must secure the permission of the Athletics Manager, by whom all such sanctions are granted.

Any student who takes part in any athletic contest which has not been sanctioned, or who fails to comply with the regulations concerning eligibility, medical examination, etc. is immediately debarred from participation in any University athletics for two months from the date of his offence. The Athletics Board may, if it sees fit, report the matter through the proper channels to the Principal for appropriate disciplinary action.

(For further regulations see handbook published by the Athletics Board.)

FOR WOMEN (Royal Victoria College)

Physical Director for Women:—Jesse S. Herriott.

Assistant Physical Directors for Women:—

Ruth Harvey.

Zerable School

Undergraduate students in the Faculty of Arts and Science are required to take at least two hours work per week in this Department for the first three years of their course. Women students of the First year are required to take either gymnastics or dancing as one of their hours.

Classes start the week of October 11th, 1937.

Courses for 1937-'38: (Classes will be taken out of doors whenever weather permits).

1. Gymnastics.

Tuesday at 10. Wednesday at 12 and 3.

- 2. Apparatus.
 Tuesday at 3.
- 3. English Country Dancing.
 Monday at 3.
- 4. Elementary Modern Dancing. Friday at 12.
- 5. Advanced Modern Dancing.
 Wednesday at 11.
- 6. Folk and National Dancing. Wednesday at 2.

^{†&}quot;Outside Athletics" are athletics not under the control of the Athletics Board of the University or of the Intercollegiate Athletic Union.

- 7. National and Character Dancing.
 Thursday at 10.
- 8. Clog Dancing. Tuesday at 12.
- 9. Badminton.

Elementary, Thursday at 2.

Advanced, Tuesday at 11, Wednesday at 9, Friday at 11, Saturday at 10.

No student may enrol for an advanced section for more than one year or for more than one class a week.

Racquets must be furnished by the students.

10. Swimming: Montreal High School Pool.

Elementary: Tuesday 12.

Advanced: Monday 12, Wednesday 11 and 4.30, Thursday 12, Friday 12.

A fee of \$1.50 to cover suit and towel service must be paid by the student before the first of November.

11. Volleyball, Basketball, Baseball. Seasonal arrangements.

Elementary Section: Tuesday at 2.

Advanced Sections: Wednesday at 4, Thursday at 3.

12. Elementary Tennis.

Monday at 2, Tuesday at 9.

Racquets must be furnished by the students.

13. Archery.

Monday at 11, Thursday at 11, Friday at 10.

14. Elementary Golf.

Friday at 9 and 12.

Clubs must be furnished by the students.

15. Postural Exercises.

Students are assigned to this class as a result of the Health Examination and suitable hours are arranged.

16. Hygiene Lectures and Examination.

Hygiene Lectures will be given every Monday at 5 p.m. in Room 105, R.V.C. An examination will be given in March; the passing of this is necessary to complete the work in the Department of Physical Education. Attendance at lectures is voluntary.

In January and February, skiing and skating may be substituted for an indoor class. Arrangements for these will be made by the Department and further notice given.

SCHOLARSHIPS, BURSARIES, PRIZES, MEDALS, AND LOAN FUNDS

Details of Scholarships. Bursaries, Prizes, Medals, and Loan Funds are given on pages 118 to 127.

THE ROYAL VICTORIA COLLEGE

Founded and Endowed by the late Rt. Hon. Baron Strathcona and Mount Royal

The Building.

The College building, surrounded by garden and tennis courts, was erected in 1899 at a cost of about \$400,000 at the head of Union Avenue upon land adjacent to the University Campus. It was enlarged by the erection of a new wing in 1930-31.

The building provides an academic, administrative, and recreational centre for resident and non-resident students. It is situated on Sherbrooke Street, in close proximity to the University buildings, and within easy reach of Mount Royal Park. The building is fire-proof, and much thought and artistic care have been given to furnishing and decoration.

The College contains study-bedrooms for 110 students and an adequate number of tutors, with reception rooms and a modern infirmary.

Each student has a room of her own. These are completely furnished and no article of furniture need be brought by the students,

Admission and Instruction.

As the College is a college of McGill University, and its students are registered in the Faculty of Arts and Science, they are required to comply with the regulations concerning admission, discipline and instruction made by the University and Faculty (see page 158) and, in addition, with such regulations as may be made by the Royal Victoria College.

Students are required to enter on the roll book of the College their names, home addresses, and addresses in Montreal. Students not residing with their parents or guardians in Montreal are expected to apply for residence at the College. Those who do not so apply are required to submit their plans for residence to the Warden and to obtain written approval. No sanction can be given to establishments of students in apartments or elsewhere unless such households are presided over by a parent or other responsible person approved by the University. All students entering the University for the first time are required, according to municipal regulations, to present a certificate or other satisfactory evidence of successful vaccination. No student who has an infectious illness or who comes from a house in which there has been an infectious illness within a month, may enter or return to the College without giving notice and obtaining the consent of the Warden. The health of the residential students is in charge of two physicians (Dr. W. F. Hamilton and Dr. C. F. Martin), who may be consulted, free of charge, by arrangement with the Warden. Every student applying for admission to residence is required to fill in an entrance form and to forward a medical certificate on a form provided by the College.

Students of the College have the use of the University Library. There is also a College Library, in charge of a trained Librarian, comprising works of general literature and the chief stated books required for the University curricula. The College Library and Reading Room are open to resident students from 9 a.m. to 11 p.m. and to non-resident students from 9 a.m. to 6 p.m. (on Saturdays from 9 a.m. to 1 p.m.).

The Warden's business hours are 10 a.m. to 1 p.m.; at other times, by special appointment. She will be glad to meet all students before the opening of the session and to discuss their plan of work then or at any other time during the session.

Applications for admission should be addressed to the Warden, Royal Victoria College, Montreal.

Scholarships, Bursaries and Loan Fund.

See page 128.

Tuition Fees.

See page 154.

Board and Residence.

Residence in the College is open to graduate students, undergraduates, and, in exceptional circumstances, to partial students. Application for residence should be made early, as accommodation in the college is limited. No room is assigned for a shorter period than the University Session. The charge for board and residence, in addition to the sessional fee for tuition, is \$450 (\$175 for room, \$275 for board). This may be paid in two equal instalments of \$225 each, in October and February. Room rent includes all expenses of heat and light. These charges cover the period of the University session from the first day of registration (September 27th) to the close of the examinations (for members of the graduating class, to the day after Convocation). A deposit fee of \$10.00 is required when a room is reserved, and is deducted from the charges for the first term.

Students entering earlier or remaining later for purposes of instruction, practice teaching, or examination are charged an additional fee of \$1.50 a day.

Notice of withdrawal should be given at the close of the session, or not later than September 1st. Rooms are not reserved for students whose standing at the end of the session does not entitle them to proceed to the next year.

Radios

No radios may be installed in the College unless they are approved by recognized fire underwriters. Midget sets are not so approved.

Physical Education.

Physical Education with a wide choice between Archery, Basketball, Dancing, Gymnastics, Skating, Skiing, Swimming, Tennis, and other sports, is required of all women students in the first three years. Special care is taken that no student undertakes any exercise for which she is physically unsuited (see page 149).

For Medical examination, etc., see page 148.

SCHOOL OF COMMERCE

FOUR-YEAR COURSE LEADING TO THE DEGREE OF BACHELOR OF COMMERCE

For information concerning the Accountancy Diploma Course for students of the Accountancy Associations of the Province of Quebec, see page 244.

ENTRANCE REQUIREMENTS

Candidates for admission to the First Year of the School of Commerce are required to pass either the Arts or Science Junior Matriculation or an equivalent examination (see page 78).

The Senior Matriculation Examination (Commerce Division) which admits a student who has already passed the Junior Matriculation Examination to the second year is described on page 97.

A limited number of partial students may be admitted. For conditions of admission see page 152.

For information concerning Limited Undergraduates see page 152.

Women are admitted on the same terms as men.

Except under special circumstances, no student under the age of sixteen is admitted to the First Year, or under the age of seventeen to the Second Year.

Candidates desirous of entering the School of Commerce must apply for admission before September 10th. Application forms are provided by the Registrar's Office.

ADVISERS

At the time of registration each student entering the First Year is interviewed by a member of the Committee of the Board of Student Advisers. At this interview the student is given any information or advice that he may need and is assisted in the selection of his courses. At the same time he is assigned to an adviser whom he may consult at any time and should consult at least once a month.

ADMISSION TO THE SECOND AND THIRD YEARS

Applications for entrance to the Second and Third Years of the Faculty should be made to the Registrar's Office on the proper forms, and must be accompanied by complete details of previous university work.

HEALTH SERVICE

See page 148.

REGISTRATION

Students in Commerce are required to register on September 27th, 28th, or 29th from 9 a.m. to 12.00 noon and from 2 to 4.30 p.m. Students of all years above the First, who register after the official registration days, must pay a late registration fee. For registration during the first week of the session, \$5.00. For registration during the second week of the session, \$10.00. This fee is not refunded except for satisfactory reasons and by authorization of the Faculty of Arts and Science. After the 18th day of October no person is admitted to the school without the special permission of the Faculty.

Students who wish to make a change in their choice of studies must make application to the Registrar to do so, on a regular form. No change in registration will be allowed, except under special circumstances, after the 15th of October.

ATTENDANCE

Students are required to attend at least seven-eighths of the total number of lectures in each course. If the unexcused absences are more than one-eighth but not less than one-quarter of the total number of lectures in a course, the student is not allowed to take the sessional examination in that course, but may take a supplemental. If, however, the unexcused absences amount to one-quarter or more of the total number of lectures the student is required to take the course over again.

Excuses on the ground of illness or domestic affliction are dealt with only by the Dean.

Credit for attendance at any lecture or class may be refused on the grounds of lateness, inattention, neglect of study, or disorderly conduct in the class room or laboratory. Serious breaches of discipline are dealt with by the Dean of the Faculty.

Lectures commence at five minutes after the hour on the conclusion of the roll call, and end at five minutes before the hour. Two lates count as one absence.

In cases where it is impracticable to record late attendance, students are marked absent.

EXAMINATIONS AND ADVANCEMENT FROM YEAR TO YEAR

Information concerning examinations, supplemental examinations, and advancement from year to year, will be found on page 160.

FEES

For fees in the Accountancy Diploma Course for Students of the Accountancy Associations of the Province of Quebec, see page 252.

Tuition Fees.

1.	Annual undergraduate fee	\$235.00
	By instalments: Each of two instalments	120.00
2.	Limited Undergraduate Students:—	
	In the First Year, per course	45.00
	In other years, per course	60.00

3. Partial Students:-

Per hour of instruction per week for a full course 20.00 The total partial fee will not exceed the full undergraduate fee.

Other University Fees

4.	Late registration, after September 29th	5.00
	Late registration, after October 5th	10.00
	Duplicate Graduation Diploma	10.00
	Conferring degree in absentia	10.00
	Certified copy of student's record	1.00
	Additional copies (at same time)	.50
	Fine for late medical examination (see page 148)\$5.00 or	\$10.00
	Supplemental Examinations, each paper	10.00
	Receipts for supplementals must be shown to the Dean's	
	Office before the examination.	

Evaluation and registration of certificate exempting from the whole or part of the McGill Junior Matriculation certificate 2.00

5. Caution Money:—Every student is required to make a deposit of \$10.00 as Caution Money to cover damage done to furniture, apparatus, books, etc. This amount, less deductions, is returned at the close of the session.

Students' Activities

- 6. A sessional fee of \$20.00 is payable by all men undergraduates and \$15.00 by all women undergraduates, for the support of student organizations, for the rinks and tennis courts, and for admission to all home games under the control of the Athletics Board.
- 7. Partial students pay \$3.00 for athletics and athletic grounds. If they desire such of the privileges of Section 6 as are open to them. an additional \$9.50 is charged for men students and \$5.50 for women students.

FEES 227

General Regulations

dates.

8. Fees are due and payable at the Bursar's Office between the hours of 9 a.m. and 1 p.m., and 2.30 to 4 p.m. on the following dates:—

Wednesday, September 29th to Tuesday, October 5th. or if desired fees may be remitted by mail before the above dates.

The second instalment of tuition fees is due and payable on February 1st. An additional \$2.00 is charged for payment after the specified

- Students registering late pay their fees at the time of registration, failing which they become subject to the provisions of Regulation
- 10. Any student who fails to pay his fees within a month of the prescribed date is suspended until all the fees due have been paid.
- 11. All fees are payable in Canadian currency.

BOARD AND RESIDENCE

See page 156.

ESTIMATED EXPENSES

See page 157.

SCHOLARSHIPS, BURSARIES, PRIZES, MEDALS, AND LOAN FUNDS

Details of Scholarships, Bursaries, Prizes, Medals, and Loan Funds are given on pages 116, 129.

COURSES FOR THE DEGREE OF BACHELOR OF COMMERCE

The courses extend over four years, and students who successfully complete them are granted the Degree of Bachelor of Commerce (B.Com.).

The curriculum, which may undergo modification before the beginning of the session, is now as follows:—

FIRST YEAR

Obligatory Subjects

English 1 and 2.

Mathematics 1.

French, or Spanish, or German.

Theory and Practice of Accounts.

Optional Subjects (two to be chosen)

Latin, or Greek.

German, or Spanish, or French.

Physics 1 or 1B or Botany, or Zoology, or Chemistry 1A or 1B with or without laboratory or Chemistry 16 without laboratory.

History 1A.

N.B.—Students intending to take Mathematics 4 in the Second Year must obtain 65 per cent in the Mathematics of the First Year.

SECOND YEAR

Obligatory Subjects

French 12, or Spanish, or German (continued).

Theory and Practice of Accounts.

Optional Subjects (three to be chosen)

Economics 21.

English.

Mathematics 42.

Mathematics 2 or 4.

Psychology.

German, or Spanish, or French 12 (continued).

Chemistry.

Physics 1 or 1B.

- N.B.—(a) Students proceeding to Mathematics 8 in the Fourth Year must pass in Mathematics 42, and in Mathematics 2 or 4, with high marks.
 - (b) Mathematics 42 is a prerequisite to Third and Fourth Year Accountancy and to Mathematics 43.
 - (c) Economics 21 is necessary for students proceeding to the diploma of Licentiate in Accountancy of McGill University (see page 231).

THIRD YEAR

Obligatory Subjects

French 13, or Spanish or German (continued for students who have taken one of these subjects during their First and Second Years).

Optional Subjects (four 3-hour courses, or their equivalent, to be chosen).

Theory and Practice of Accounts.

Business Organization and Scientific Management.

Industrial Psychology 11 (half course).

Psychology of Aptitudes 10 (half course).

Commercial Law.

Economics 22.

Economics 23 and 24.

English.

Mathematics 43.

Spanish, or French or German (continued).

- N.B.—(a) Only half credit is given to a second modern foreign language begun after the Second Year. Students should further note that time-table complications may make it impossible to begin a second language in any year except the First.
 - (b) Mathematics, 2 or 4, and 42 and 43 must be taken by students proceeding to Mathematics 3 or 8 in the Fourth Year. High standing is required.
 - (c) First and Second Year Accountancy are prerequisites to Accountancy in this Year.
 - (d) Economics 21 is a prerequisite to all the other courses in this Department.
 - (e) Second Year Psychology is a prerequisite to Industrial Psychology.

FOURTH YEAR

(Five 3-hour courses, or their equivalent, to be taken.)

French 14 (continued).

Spanish (continued).

Theory and Practice of Accounts.

Business Organization and Scientific Management, if not taken in Third Year.

Industrial Psychology 11 (half course).

Psychology of Aptitudes 10 (half course).

Mathematics 8.

Mathematics 3.

Mathematics 43.

Commercial Law.

Marine Insurance and Transportation (half course).

Economics 25 and 26.

English.

- N.B.—(a) Third Year Accountancy, Mathematics 42, and Third Year Commercial Law are all prerequisites to Fourth Year Accountancy.
 - (b) Economics 21 is prerequisite to all the courses in Economics in the Fourth Year.
 - (c) The Mathematical courses prescribed in the first three years are all prerequisites to Mathematics 8 in the Fourth Year.
 - (d) Mathematics 43, English, and Business Organization and Scientific Management can be taken in either the Third or the Fourth Year.
 - (e) Candidates proceeding to the diploma of C.A. must take the Commercial Law course in both Third and Fourth Years, and also Business Organization and Scientific Management.

Students are responsible for seeing that courses chosen do not conflict as regards hours of lectures.

THE MASTER OF COMMERCE DEGREE

Bachelors of Commerce who have taken all the courses in Economics in the undergraduate curriculum for students in Commerce and have obtained at least second class standing may proceed to the Master of Commerce Degree. For particulars see pages 406, 409.

DIPLOMA OF LICENTIATE IN ACCOUNTANCY

To obtain the Diploma of Licentiate in Accountancy, which carries with it right of entrance into the Society of Chartered Accountants of the Province of Quebec, or into the Institute of Accountants and Auditors of the Province of Quebec, or into the Corporation of Public Accountants of the Province of Quebec, the student must satisfy the following conditions:—

- (a) He must pass all the examinations required for the Degree of Bachelor of Commerce.
- (b) The following courses must be included in his four-year course for the Degree of Bachelor of Commerce:

Four courses in Theory and Practice of Accounts Business Organization and Scientific Management Third and Fourth Year Commercial Law Economics 21 Mathematics 42 and 43.

In the Third and Fourth Year Commercial Law examinations he must obtain an average of 55% in all sections and not less than 50% in each section. Any student who fails in any paper in Commercial Law must repeat the course and all the examinations of the course, but any student who passes in each paper but fails to obtain the 55% average is required only to repeat the examinations.

- (c) He must spend at least one year, subsequent to his obtaining the Degree of Bachelor of Commerce, in the office of a practising accountant.
- (d) He must attend the Evening Accountancy Diploma Course in Final Accounting and Auditing. (See page 245.)
- (e) He must make written application to Professor R. M. Sugars to sit for the Final Accounting and Auditing examination, and with his application must include a statement from his employer or employers to the effect that he has spent at least one full year in the office of an accountant. The fee must be sent with the application.
- (f) He must pass successfully the final examination in Accounting and Auditing before a board of six examiners composed as follows: the Director of the School of Commerce, two Professors of McGill University, a member of the Society of Chartered Accountants of the Province of Quebec, a member of the Institute of Accountants and Auditors of the Province of Quebec, and a member of the Corporation of Public Accountants of the Province of Quebec; or before a board of five examiners should one of the Associations mentioned fail to nominate its delegate, or of four examiners should two do so, or of three, if all.

McGill University has entered into an agreement with the Society of Chartered Accountants of the Province of Quebec, with the Institute of Accountants and Auditors of the Province of Quebec, and with the Corporation of Public Accountants of the Province of Quebec, whereby the candidates of these Associations (non-graduates) take the final examinations conjointly with the University candidates. The papers set are the same for both classes of candidates, but the University retains its own Board of Examiners according to the provisions laid down in Bill No. 21.

The Society of Chartered Accountants of the Province of Quebec has agreed to accept apprenticeship in a Chartered Accountant's Office anywhere in Canada.

Graduates must exert themselves to find an Accountant's Office willing to accept them during their period of apprenticeship. The University has no obligation in the matter.

ACCOUNTANCY DIPLOMA COURSE

Details of the Accountancy Diploma Course for students of the Accountancy Associations of the Province of Quebec will be found on pages 244 to 252.

FINAL ACCOUNTING AND AUDITING

For details of the course and examination in Final Accounting and Auditing, see pages 245 and 249.

COURSES OF LECTURES

THE THEORY AND PRACTICE OF ACCOUNTS

The accountancy work has been carefully graduated and correlated and is intended not merely to fulfil its part in a general scientific business training, but also to prepare and assist those who purpose taking up accountancy as a profession.

No previous knowledge of bookkeeping is assumed or required; the subject is developed rapidly along the lines that prevail in practice.

FIRST YEAR

The principle of debit and credit; books of original record; documents employed; sales, purchases, consignments; returns inwards and returns outwards; subsidiary ledgers, and controlling accounts to represent them in the general ledger; special forms of cash-book required to facilitate such control; notes and drafts, discounting and renewal of notes; single entry; revenue and capital expenditure; trading, and profit and loss statements and balance sheet; single proprietorships.

The student is required to sift and classify his detail, write up all the books of record and account, and focus results of the various transactions into the final statements.

Mon., Wed., Fri., at 12......Professor Thompson.

SECOND YEAR

Special problems that occur in connection with partnerships: The deed of partnership; rights of partners; effects of dissolution; methods of distributing profits; the bringing in of other partners; goodwill; transformation of a firm into a corporation; departmental accounts; organization and internal check; distribution of expenses over departments; comparison of results shown with those of other periods; chain-stores; manufacturing accounts; the elements of cost accounting; building up C.I.F. and other quotations; the voucher-register, depreciation and methods of providing for it; reserves; elementary company finance.

THIRD YEAR

- (a) Theory of the Balance Sheet: Its form and elements; capital and revenue receipts and expenditures; valuation of fixed and current assets and liabilities; wasting assets; capital and revenue profits and losses; comparative balance sheets and statements and deductions to be drawn from them; surplus statements.
- (b) Corporation Finance: Interior organization of the corporation; stock and bond issues; initial operations; earnings and their disposition; secret reserves; betterments; surplus; control exercised by directors and majority stock-holders; its abuse; different bases of capitalization; bonus stock; treasury stock; watered stock; discount and premium on bond issues; sinking funds.
- (c) Cost Accounting: General considerations; advantages of cost systems; different methods of distributing overhead expense; comparison of costing estimates with general books; total cost and selling-price.
- (d) Auditing: Elementary considerations; audit-programme for simple trading concern.
 - (e) Budgeting, and budgetary control.

FOURTH YEAR

(Intended especially for students proceeding to a Diploma in Accountancy, although this course may be taken by all students who have reached the required standard.)

Cost Accounting: Control of stores, the running inventory; remuneration of labour; leakage in factories; forms used in "job and process" costing systems; connection of cost records with general accounts.

Export Houses and Branches: Accounts of head office and of branches; goods invoiced at cost, intermediate, and selling price; chainstores; foreign exchange.

Consolidations, Amalgamations, Mergers: Consolidated statements and balance-sheets; holding corporations; control of stock and bond issues; minority holdings; advances to subsidiaries; intra-combine profits and liabilities; initial surplus and goodwill.

Insolvency Accounts: Statement of affairs; deficiency statement; realization and liquidation account.

Auditing: Considerations applicable to all undertakings, and special considerations applicable to particular concerns; auditors' rights and duties; audit-certificates.

Trustees' Accounts: Executorships and administratorships; accrued claims and income, corpus and income; division of an estate.

Income Tax: General considerations; taxable and untaxable income. Instalment Sales.

Mon., Wed., Fri., at 11 Professor Thompson.

Text-Books:—120 Graduated Exercises in Book-keeping, etc., and Key, Thompson, Pitman, Toronto (First and Second Years). Elements of Accounting, Ferguson & Crocombe, Pitman, Toronto, (First and Second Years.) Limited Companies and their Accounts, Ferguson & Crocombe, Commercial Text Book Co., Toronto (Third Year), Accounting, Kester, Ronald Press, New York. Vol. 1 (Second and Third Years). Vol. 2 (Fourth Year). Cost Accounting (Third and Fourth Years), Lawrence, Prentice-Hall, New York.

BUSINESS ORGANIZATION AND SCIENTIFIC MANAGEMENT

Commercial Organization: Origin, growth and classification of business organization; tests of efficiency in business organizations. Social and economic and legal aspects in the following types of organization: single proprietorship; partnership; joint stock company, public and private corporations; rights, duties, and liabilities of directors, officers, shareholders, and debenture-holders; agreements, pools, kartells, simple business trusts; combination trusts; securities-holding organization; amalgamation, and mergers; launching of an industrial enterprise; planning of a factory; purchase and control of raw materials; labour and its control; wage systems, welfare work; reorganization of a factory; committee system; location of industries; principles and types of management; departmental relations; standardization and equipment; standardized operations; adequate records; efficiency rewards.

Tues., Thurs., Sat., at 11 Professor Thompson.

Text-books:—Business Organization and Administration, McKague, Pitman, Toronto.

CHEMISTRY

The courses open to Commerce students are, as already indicated, Chemistry 1a or Chemistry 1b, without laboratory, or Chemistry 16 with or without laboratory. These courses include a study of the more important elements and compounds, general laws and principles and fundamental theories; with as many industrial applications as time will allow.

COMMERCIAL LAW

THIRD YEAR

- (1) Law of Contracts (16 lectures).
- (2) Agency, Partnership and Company Formation (16 lectures).
- (3) Negotiable Instruments and Banking Law (16 lectures).

Tues., Thurs., 5.30 to 7 p.m...Messrs. A. I. Smith and W.C. Nicholson.

FOURTH YEAR

- (1) Company Law (14 lectures).
- (2) Sale of Goods (14 lectures).
- (3) Trustee and Executors (8 lectures).
- (4) Bankruptcy and Winding-up Acts (8 lectures).

Tues., Thurs., 5.30 to 7 p.m. Messrs. J. A. Mathewson, W. C. Nicholson, K. A. Wilson and L. Rodier.

Further details of these courses in Commercial Law will be found on pages 246 and 247.

ECONOMICS AND POLITICAL SCIENCE

SECOND YEAR

21. Elements of Political Economy.

Tues., Thurs., Sat., at 9 Professor Culliton.

THIRD YEAR

22. Economic Distribution.

Rents, wages, interest, profits, population, socialism and social reforms.

23. Government of Canada.

Federal, provincial and municipal government and systems of taxation. Second term, Mon., Wed., Fri. at 3Mr. Forsey. Qualified Commerce students may, with the consent of the Department, take the corresponding Arts and Science Course No. 7.

24. International Trade and Trade Policy.

First term, Mon., Wed., Fri. at 10Frofessor Day. Qualified Commerce students may, with the consent of the Department, take the corresponding Arts and Science Course No. 10.

FOURTH YEAR

25. Economic Theory of Exchange.

Value, price, money, credit, and banking.

26. Canada—Economic Problems.

Mon., Wed., Fri., at 10.....

ENGLISH

The courses in English give a general training in Composition and require a broad study of English Literature with a large amount of reading.

FIRST YEAR

English 1, English Composition one hour a week. Weekly individual conferences with the instructor are required.

English 2, English Literature, as prescribed for students in the Faculty of Arts and Science—a general outline course from Chaucer to Masefield. Readings and fortnightly individual conferences. Two hours a week. Professor Macmillan and an assistant.

SECOND YEAR

English Literature: Choice of Second Year Arts and Science courses.

THIRD OR FOURTH YEAR

A choice of any General Arts and Science courses in English in these years.

FRENCH

The study of French is first approached from the literary side, both in order to increase its value to the student as an element of culture and in order to afford a sufficient background for the commercial studies which come later. These commercial studies begin in the Second Year, and comprise about half of the work done in that year. In the Third Year work is almost entirely of a commercial character.

The following is a synopsis of the work:-

FIRST YEAR

French Language and Literature (Arts and Science 1). Section A, Mon., Wed., Fri., at 9; Section B, Mon., Wed., Fri., at 11 Texts:—(a) General Course.—Green and Ford, French Composition (Oxford); Lavisse, Histoire de France, Cours moyens; Maupassant, Contes Choisis; A. Dumas, Les Trois Mousquetaires (Heath); Hugo, Gavroche (Oxford). (b) Advanced Course.—Buffum, French Short Stories (Holt); Racine, Andromaque (Ginn); Jules Romain, Knock ou le Triomphe de la médicine (The Century Co.); Molière, Les Précieuses Ridicules (Heath); Moraud, French Composition (Oxford).

Students may take either the General Course or the Advanced Course.

SECOND YEAR

French Commercial Course (Arts and Science 12).

Mon., Wed., Fri., at 12......Dr. McAndrew.

Texts:—Montesquieu, Lettres persanes (Nelson); Voltaire, Lettres philosophiques (A. Wilson-Green; Macmillan); Rousseau, Lectures françaises (Sequana; La Maison française, New York); Lesage, Turcaret (Hatier); Beaumarchais, Le Barbier de Séville (Ginn); P. Carroué, A New Course of Commercial French (Hachette).

Reading:-Prévost, Manon Lescaut (A. Perche).

THIRD YEAR

French Commercial Course (Arts and Science 13).

Texts:—Balzac, César Birotteau (Nelson); Bourget, L'Emigré (Nelson); Dumas fils, La Question d'Argent (Wells; Allyn & Bacon); Augier, Maître Guérin (Heath); Becque, Les Corbeaux (Heath); Janau, French Commercial Correspondence (Longmans, Green & Co.).

FOURTH YEAR

French Commercial Course (Arts and Science 14).

Texts:—Balzac, Eugénie Grandet (Nelson); France, La Vie en Fleur (Calmann-Lévy); Bourget, L'Emigré (Nelson); Brieux, La Robe rouge (Holt); Rostand, Cyrano de Bergerac (Holt); Lanson et Desseignet, La France et sa Civilisation (Holt).

GERMAN

The Arts and Science courses in German are available to Commerce students.

Provision is also made for instruction in commercial correspondence.

MARINE INSURANCE AND TRANSPORTATION

The documents involved in overseas commerce, the essential features of bills of lading and charter parties, and existing legislation affecting the rights and obligations of carriers and shippers; the origin and development of General Average and Maritime Salvage, and the existing law and practice; the Marine Insurance Act 1906, the existing procedure with regard to the insurance of vessels, cargo and freight, the analysis of current policy forms, and the adjustment of claims.

MATHEMATICS

1. Mathematics (For First Year students).

Geometry and Trigonometry. Three hours, first term.

Text-books:—W. G. Borchardt, A Second Course in Algebra (Rivingtons). Hall and Knight, Plane Trigonometry (Revised Canadian Edition); Hall and Stevens, School Geometry, Parts I to VI.

42. Mathematics (For Second Year students).

Theory of Interest and Elementary Statistics.

Tues., Thurs., Sat., at 10 Professor Tate.

43. Mathematics (For Third Year students).

Elements of Coordinate Geometry and Calculus with applications.

The following Arts and Science courses in Mathematics are also open to qualified students in the School of Commerce during the Second, Third and Fourth Years:—

2. Elementary Analysis.

3. Calculus.

Three hours during the session, Mon., Wed., Fri., at 10.

Professor Sullivan.

4. Algebra and Analytical Geometry.

Three hours during the session, Tues., Thurs., Sat., at 12.

Dr. Ross.

8. Finite Differences and Theory of Equations.

Three hours during session, Tues., Thurs., Sat., at 11...Professor Tate.

Text-books:—H. Freeman, Actuarial Mathematics; Burnside and Panton, Theory of Equations.

- (a) Courses 3, 4 and 8 are mainly intended for students who wish to enter the Actuarial profession.
- (b) Course 42 is a prerequisite for those who wish to take Third and Fourth Year Accountancy.
- (c) Courses 2 or 4, 42 and 43 are prerequisite for 8. High standing in these is required before proceeding to Course 8.

PHYSICS

1. General Course. (With Arts and Science).

Mon., Wed. and Fri. at 2, (or at 3 by permission); laboratory, Tues., 2-4, or Wed. 4-6, or Thurs. 2-4......Professor Keys and Demonstrators.

Text-hooks:—College Physics, Mendenhall, Eve and Keys (Heath and Co.); An Elementary College Course in Experimental Physics (Renouf Publishing Co.).

1B. Outline of Physical Science. (With Arts)

Reference, books:—Mendenhall, Eve and Keys, College Physics (Heath); Russell, Dugan and Stewart, Astronomy and Astrophysics, Vols. I, II (Ginn).

First Year students choosing Physics will in general take course 1, but courses 1 and 1B are also available for students in any year, who are free to attend at the assigned hours.

PSYCHOLOGY

1. Introduction to Psychology. Second Year.

Mon., Wed., at 10 and one weekly laboratory period to be arranged. This course is a prerequisite for all other courses.

Professor Tait.

10. Psychology of Aptitudes (half course). Third and Fourth Years.

Methods of measuring and evaluating human qualities. Lectures, readings and reports.

11. Industrial Psychology (half course). Third and Fourth Years.

Applications of psychological method to human problems in business and industry. Lectures, readings, and reports.

SPANISH

FIRST YEAR

The work in the First Year consists of:—
Grammar, reading and dictation, oral exercises and composition.

Text-books:

Coester; Spanish Grammar;

El mundo expañol, Vol. I (Heath & Co.);

Jiménez; "Platero y yo";

Cool's Spanish Composition.

Read in English,

SECOND YEAR

The work, as before, consists of grammar, practice in reading and speaking, dictation and composition. At the same time the students are given a further introduction to Spanish literature.

Text-books:-

Antología de ensayos españoles, Alonso, (Heath & Co.). Cervantes, Selections from El Quijote, Ford, (Heath & Co). Graded Spanish review grammar and composition. (Crofts).

Read in English,

History of Latin America, Webster (Heath & Co.).

History of Spain, Chapman, (Macmillan).

Tues., Thurs. and Sat. at 11 a.m.....Professor Sugars.

THIRD AND FOURTH YEARS

Alternate Courses.

Third and Fourth Years together.

(a) Given in 1937-38.

Study of the literature of the XVIIIth century. Text-books required:—

Moratín, "El sí de las niñas", and "La comedia nueva". (The Century Co., New York and London).

Jovellanos, "El delincuente honrado", (The Century Co.). Cadalso, "Noches Lúgubres" (Liverpool, The Bulletin of Spanish Studies).

Rogerio Sánchez, "Antología de la literatura española", (Heath & Co.).

Costello y Montgomery, "Advanced Spanish Composition", (Johnson Publishing Co.).

Romera-Navarro, "Historia de la literatura española", (Heath & Co.).

Romera-Navarro, "Manual del Comercio". (Henry Holt & Co.).

Ramón de la Cruz, 5 sainetes (Ginn & Co).

Larra, Macías, (Macmillan).

Mon., Wed., Fri., at 9Professor Sugars.

(b) Given in 1938-39.

Literature of the XIX Century.

Novelistas españoles modernos (Balseiro: Macmillan).

Omnibus of modern Spanish prose (Doubleday, Doran).

Larra, Artículos de (Macmillan).

Mesonero Romanos, 5 escenas matritenses (Longman)

For reading, two from following:-

Pereda: Pedro Sánchez, (Ginn & Co.).

Valera: Juanita la larga (The Century Co.).

Blasco Ibáñez, La barraca (Heath & Co.).

Valdés, José (Heath & Co.).

Galdós, Doña Perfecta (Ginn & Co.).

Alarcón, El sombrero de tres picos, (Holt & Co.).

Fernán Caballero, La gaviota, (Heath & Co.).

SCHOOL OF COMMERCE LECTURE TIME-TABLE, 1937-38

Including the Accountancy Diploma Course lectures for students of the Accountancy Associations of the Province of Quebec.

Hour	Year	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
9–10	1 2 3 4	{Mathematics French Accountancy }Spanish	Botany, 1 Economics, 21 French, 14	Mathematics French Accountancy Spanish	Botany, 1 Economics, 21 French, 14	{Mathematics French Accountancy }Spanish	Economics, 21 French, 14
10-11	1 2 3 4	Psychology, 1 Mathematics, 2, 3 French, 13 Economics, 24 Economics, 26	Spanish Mathematics, 42 Accountancy Economics, 25	Psychology, 1 Mathematics, 2, 3 French, 13 Economics, 24 Economics, 26	Spanish Mathematics, 42 Accountancy Economics, 25	Psychology, 1 Mathematics, 2, 3 French, 13 Economics, 24 Economics, 26	Spanish Mathematics, 42 Accountancy Economics, 25
11-12	1 2 3 4	{French, Zoology Mathematics Economics, 22 Accountancy	History, 1A Spanish Business Orgn. Mathematics 8	French Mathematics Economics, 22 Accountancy	History, 1A Spanish Business Orgn. Mathematics 8	French, Zoology Mathematics Economics, 22 Accountancy	History, 1A Spanish Business Orgn. Mathematics 8
12-1	1 2 3 4	Accountancy French, 12 {Psychology, 10, 11 Physics, 1B	English, 2 Mathematics, 4, 43	Accountancy French, 12 Marine Insurance Psychology, 10, 11 Physics, 1B	English, 2 Mathematics, 4, 43	Accountancy French, 12 (Psychology, 10, 11 Physics, 1B	Mathematics, 4, 43
2-3	1 2	Chemistry, 1B Physics, 1 Botany Lab.		Chemistry, 1B Zoology Lab. (2 to 5 p.m.)	190 191	Chemistry, 1B Physics, 1	
3-4	1 2 3	Botany Lab. Economics, 23	A 1500 H	Economics, 23		Economics, 23	
4-5	1 2 3	Botany Lab.		Physics Lab. (4 to 6 p.m.)	15. 15.	Confront October Octob	2 8
5.30-8.00	STATES AND STATES OF THE STATE	Accountancy (Final) (6 to 7.30 p.m.) Elements of Accounting (6 to 8 p.m.) Advanced Cost Accounting (6.30 to 7.30 p.m.) Industrial Management (7.30 to 8.30 p.m.)	3 and 4 years Commercial Law (Inter and Final) (5.30 to 7 p.m.)	Accountancy (Inter.) (6 to 8 p.m.) Mathematics (Final) (6 to 8 p.m.) Applied Theory of Accounting (6 to 8 p.m.)	3 and 4 Years Commercial Law (Inter. and Final) (5.30 to 7 p.m.) Accountancy (Final) (6 to 7.30 p.m.)	Mathematics (Inter.) (6 to 8 p.m.) Economics (Final) (6 to 7 p.m.) Business Finance (7 to 8 p.m.)	

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ACCOUNTANCY DIPLOMA COURSE

For students of the Accountancy Associations of the Province of Quebec. For fees see page 252.

These courses given in the evenings are primarily intended for students of the Accountancy Associations of the Province of Quebec but are also open to any others who wish to take them.

Students register and pay the required fee at the first or second lecture of the course they are taking.

For details concerning the Accountancy Associations students should consult:—

Mr. Robert Wilson, C.A., Secretary, The Society of Chartered Accountants of the Province of Quebec, Room 430, Canada Cement Building.

Mr. A. J. M. Petrie, C.P.A., Secretary, Corporation of Public Accountants of the Province of Quebec, 360 St. James St. West.

Mr. H. J. Ross, L.I.A.. Secretary, Institute of Accountants and Auditors, 771 Burnside Street.

INTERMEDIATE ACCOUNTING AND AUDITING

Twenty-eight lectures, of two hours each, twenty-six being given on Wednesdays, from 6 to 8 p.m., commencing October 6th, 1937, and two on days specially arranged towards the close of the session.

The work covers matter outlined for the first two years of the regular Commerce course, with the addition of elementary auditing.

Lecturer Professor R. R. Thompson.

INTERMEDIATE MATHEMATICS

Twenty lectures of 2 hours each, given on Fridays, from 6 to 8 p.m., commencing October 1st, 1937.

Arithmetic and geometric progressions; indices; logarithms; permutations and combinations; binomial theorem; theory of quadratic equations; approximations; graphs; simple and compound interest; annuities and sinking funds.

Text-books:—Borchardt, W. G., a second course in Algebra (Rivington's, London). H. Tate, Interest, Annuities and Bonds (Chaps. I, III).

Lecturer Professor Herbert Tate.

INTERMEDIATE COMMERCIAL LAW

Forty-eight lectures, of $1\frac{1}{2}$ hours each, given on Tuesdays and Thursdays, from 5.30 to 7 p.m., commencing October 5th, 1937. Of these lectures, 16 are devoted to the Law of Contracts, 16 to Negotiable Instruments, and 16 to Agency and Partnerships.

The matter covered may be outlined as follows:-

Law of Contracts

Sphere of Dominion and Provincial laws; persons (minors, interdicts, married women); distribution of property; essentials of contract (consent, capacity, object, consideration); interpretation; effects; breach.

Negotiable Instruments and Banking

Characteristics of negotiability; Bills of Exchange Act; form, acceptance, delivery; capacity and authority of parties; consideration; negotiation; endorsements; presentment; dishonour; protest; liabilities of parties; discharge; lost instruments; forgeries or unauthorized signatures; alterations; bills in a set; cheques; promissory notes.

Bank Act.—Organization of a bank; rights and duties of directors and shareholders; auditors; powers of a bank with respect to loans; security; deposits and note issue.

Agency and Partnerships

General provisions covering mandate; obligation of mandatory towards mandator, and towards third parties; obligations of the mandator towards the mandatory and towards third persons; résumé of law covering advocates, attorneys, notaries, brokers, factors, etc.; termination of mandate.

General provisions relating to partnership; obligations and rights of partners amongst themselves and towards third parties; different kinds of partnership, particular partnerships, general partnerships, anonymous partnerships, and limited partnerships; dissolution of a partnership, and the effects of such dissolution.

Lecturers Mr. A. I. Smith and Mr. W. C. Nicholson.

FINAL ACCOUNTING AND AUDITING

For Examinations in Final Accounting and Auditing, see page 249.

This course consists of (a) general series comprising 32 lectures of $1\frac{1}{2}$ hours each, and (b) a special series comprising 14 lectures of $1\frac{1}{2}$ hours each. Mondays and Thursdays, from 6 to 7.30 p.m., beginning September 30th, 1937.

General Series

This portion covers the following subject matter:-

Capital, its issue and recording in the books of a company; bonds and bond discounts and premiums; current and fixed assets and liabilities; capital and revenue profits and losses; criticism of operating statements and balance sheets for successive periods; cost accounting; partnership; instalment sales; branch accounts; holding companies and subsidiaries; reorganizations; mergers and amalgamations; executorship and trustee accounts; bankruptcy; auditing generally.

Lecturers: Professor R. R. Thompson and Mr. P. F. Seymour.

Special Series

This series includes special consideration of the following subjects:-

Income tax; insurance and banking; working papers; investigations; brokers' accounts, etc.

Lecturers: Messrs. A. Ballantyne, C. F. Elderkin, T. P. Jones, L. A. Tucker, P. F. Seymour, D. Young.

FINAL MATHEMATICS

Elements of Actuarial Science

Twenty lectures, of 2 hours each, on Wednesdays, from 6 to 8 p.m., beginning October 6th, 1937.

The course embraces:

The amortization schedule; straight-term, serial and annuity bonds; depreciation; building and loan associations. Elementary Insurance. Elementary Statistics.

LecturerProfessor Herbert Tate.

Text-books:—H. Tate, Interest, Annuities and Bonds (chapters I-VII); J. B. Maclean Life Insurance; S. Huebner, Life Insurance; Rhodes, Elementary Statistics (Routledge, London).

FINAL COMMERCIAL LAW

Forty-four lectures, of 1½ hours each, given on Tuesdays and Thursdays, from 5.30 to 7 p.m., beginning October 5th, 1937. Of these lectures, 14 are devoted to the Sale of Goods; 14 to Company Law; 8 to Trustees and Executors, and 8 to Bankruptcy and Winding-up.

Sale of Goods: General provisions regarding sales; capacity to buy and sell; things which may be sold; obligations of the seller; delivery; warranty against eviction and latent defects; obligations of the buyer; dissolution and annulment of contract of sale; right of redemption; annulment on account of lesion; sales by licitation; sales by auction; bulk sales; forced sales and giving in payment.

- Company Law: The Companies' Act (Dominion) and its amendments; the Quebec Companies' Act, 1920, and its amendments. (In these Acts, Part 1 is principally dealt with. The statutory provisions are explained and illustrated by citation and discussion of jurisprudence.)
- Trustees and Executors: Provisions of the Civil Code dealing with persons administering funds belonging to others; status of married women; law applying to tutors and curators; law relating to succession.
- Bankruptcy and Winding-up: Provisions of the Bankruptcy Act; the Dominion Winding-up Act; law of the Province of Quebec relating to the voluntary winding-up of companies. (The statutory provisions are explained and illustrated by citation and discussion of jurisprudence.)

Lecturers: Messrs. J. A. Mathewson, W. C. Nicholson, K. A. Wilson and L. Rodier.

ECONOMICS

Course of 20 lectures, of 1 hour each, on Elementary Economics. On Fridays, from 6 to 7 p.m., beginning October 1st, 1937.

Lecturer Professor J. P. Day.

Text-book:—Clay, Economics for the General Reader (Macmillan).

N.B.—Hours and date of lectures are always subject to change for sufficient cause.

EXAMINATIONS

Examinations are held at the end of each of these courses.

Pass Marks

In Economics and Mathematics the pass-mark is 60%.

In Intermediate Accounting and Auditing the pass mark is 55% in each paper with an average of 60% in all the papers of the course.

A student who obtains less than 40% in any of the above examinations must repeat both the course and all the examinations of the course.

A student who fails but obtains 40% or more is required only to repeat all the examinations of the course. (For fees for re-examination see page 252.)

In Intermediate and Final Commercial Law the pass mark is 50% in each paper with an average of 55% in the course as a whole. Any student who fails in any paper in Commercial Law must repeat both the course and all the examinations of the course, but any student who passes in each paper but fails to obtain the 55% average is required only to repeat the examinations of the course.

Advancement

Candidates may proceed from the Intermediate to the Final stage, if conditioned in not more than one subject, which must not be Accounting and Auditing. For the purposes of this regulation, Commercial Law constitutes one subject and Mathematics one subject. No student can, however, sit for the Final Examination in Accounting and Auditing who has not passed all his intermediate examinations and Final examinations in Commercial Law, Mathematics, and Economics.

Applications

Students wishing to re-write any of these examinations must apply in writing, before March 20th, to Professor R. M. Sugars. Applications must be accompanied by the required fee (see page 252). Candidates must also state when the letures in connection with each examination were taken.

Students who reside outside of Montreal and district and are therefore not qualified by attendance at the course may write the examinations on payment of the required fee (see page 252). Applications must reach Professor R. N. Sugars before March 20th.

Outside Examination Centres

Outside examination centres may be established in special circumstances. Applications sould be made to Professor R. M. Sugars before March 20th. Candidate will be required to pay all invigilation and other expenses, in addition to the regular examination fee.

FINAL EXAMINATION IN ACCCUNTING AND AUDITING

The Final Examination in Accounting and Audting is held in May each year, before a joint board of examiners, consising of the six mentioned on page 231 and of two members named by each of the three Accountancy Associations of the Province.

A student can sit for this examination only if he has passed all the Intermediate examinations and the Final examinations in Commercial Law, Mathematics and Economics. It can be written only by members of the Accountancy Associations and students are advised to acquaint themselves with the rules and by-laws of their Association. The names and addresses of the secretaries of the various associations are given on page 244.

Applications and Fees

Application to write the examination must be made in writing before April 25th. McGill graduates apply to Professor R. M. Sugars; students of the Accountancy Associations to the Secretary of the Association to which they belong. Applications must be accompanied by the special examination fee of \$25. In the case of McGill graduates this fee is paid to the University, and in the case of non-graduate to the Association with which the applicant is connected. Applications nust also be accompanied by a certificate of one year's apprenticeship in he firm of a member of one of the associations.

Pass Marks

In order to pass a student must obtain 60% or more of the marks assigned, with not less than 55% in either of the subjects. A student who fails may, on repayment of the examination fee, present himself again for the examination in the following May. If he has obtained less than 40% he must also repeat the course in Final Accounting and Auditing.

Previous Examination Papers

Previous examination papers may be obtained from the Bursar's Office, McGill University, for 25 cents a set.

Outside Centres

Candidates writing the Final Examination in Accounting and Auditing in outside centres (see page 248) will be required to pay a fee of \$50. This includes the \$25 examination fee, and covers invigilation and other expenses.

SUPPLEMENTARY COURSES

The following courses are not required by the Accounting Associations but are offered by the University to supplement the required courses. An examination is held at the end of each course, except in the case of Applied Theory of Accounting.

ELEMENTS OF ACCOUNTING

Twenty-five lectures of two hours each, given on Mondays, from 6 to 8 p.m., commercing October 4th, 1937.

The work covers matter outlined for the first year of the regular Commerce course, and is intended for less experienced students. Those who pass in this course may join the Intermediate course of the succeeding session at the commencement of the Second Term.

Lecturer Professor R. R. Thompson.

BUSINESS FINANCE AND ACCOUNTING

Twenty-five lectures of one hour each, given on Fridays, from 7 to 8 p.m., commencing October 15th, 1937.

This course comes between the Intermediate and Final Accounting and Auditing, and is valuable to students who wish to keep in touch with Accounting problems. It covers the formation, organization, finance and accounting of incorporated companies, different classes of share capital and their issue, bonds at discount and premium, valuation of assets. capital and revenue profits and losses, contracts, criticism of operating accounts and balance sheets, branches, cost accounts.

Lecturer Mr. D. R. Patton.

APPLIED THEORY OF ACCOUNTING AND AUDITING

Twenty lectures of two hours each, given on Wednesdays, from 6 to 8 p.m., commencing October 13th, 1937.

This course rins parallel to the Final Accounting and Auditing course, covering the same ground, and supplementing it with numerous problems and examples.

Lecturer......Mr. P. F. Seymour.

ADVANCED COST ACCOUNTING

Thirty lectures of one hour each, given on Mondays, from 6.30 to 7.30 p.m., commencing October 4th, 1937.

This course is designed for those having an elementary knowledge of Cost Accounting principles and procedure. It considers estimating cost systems, budgetary control, Standard Costs, Interest on Investment, Uniform Cost Methods, Building up a Cost Sheet, Debatable Methods of Procedure, Defective and Spoiled Work, By-Products, Idle and Non-Productive Time, Weighted Averages, Relative Values, Statistical and Graphical Cost Reports, Statements.

It is supplemented with numerous problems and practical work.

Lecturer Mr. D. R. Patton.

INDUSTRIAL MANAGEMENT

Thirty lectures of one hour each, given on Mendays, from 7.30 to 8.30 p.m., commencing on October 4th, 1937.

This course covers legal and internal forms of organization; location, construction and layout of plant; executive functions; production control methods; wage and bonus systems; personnel management; purchase and control of materials; sale and shipment of finished goods.

FEES IN THE ACCOUNTANCY DIPLOMA COURSE

TEED IN THE MCCOCHILINATE PROPERTY	
Fees in the special Accountancy Diploma Course for students	of the
Accountancy Associations of the Province of Quebec:-	
Accounting and Auditing (Intermediate)	\$30.00
" " (Final)	35.00
Commercial Law (Intermediate)	30.00
" (Final)	30.00
Mathematics (Intermediate)	20.00
" (Final)	20.00
Economics (Final)	15.00
Final Accounting and Auditing Examination Fee	25.00
(See page 249)	
Supplementary Courses	
Elements of Accounting	\$25.00
Business Finance and Accounting	15.00
Applied Theory of Accounting and Auditing	25.00
Advanced Cost Accounting	20.00
Industrial Management	20.00
Examinations	
Students who reside outside of Montreal and district, and wh	o wish
to take the examinations, but who are not qualified by attendance	
course, pay an examination fee, equivalent to half the regular fee	
course, viz:—	
	\$15.00
Accounting and Auditing (Intermediate)	15.00
Commercial Law (Intermediate)	15.00
(* mai)	10.00
Mathematics (Intermediate)	10.00
(Filial)	7.50
Economics (Final)	7.50
Fees For Re-examination	
Accounting and Auditing (Intermediate) Elements of Accounting	\$5.00
" Partnership and manu-	
facturing Accounts	5.00
" " Auditing	5.00
Commercial Law (Intermediate)	15.00
Commercial Law (Final)	15.00
Mathematics (Intermediate)	5.00
Mathematics (Final)	
Economics (Final)	5.00
Evaluation and Registration of Certificates	
Evaluation and registration of certificate exempting from the whole	
or part of the McGill Junior Matriculation Certificate	\$2.00
	-

FACULTY OF ENGINEERING

ENTRANCE REQUIREMENTS

ARCHITECTURE

For admission to the School of Architecture, candidates must pass the Junior Matriculation Examination in the following subjects:—

	Maximui	\mathbf{n}
	Marks	
1.	200	English.
2.	100	History.
3.	200	One of the following:—
		French, German, Spanish, Latin, Greek.
4.	200	Elementary Mathematics.
5.	200	Intermediate Mathematics.
6.	100	One of the following:—
		Botany, Chemistry, Physics, a Language not already
		chosen.

Total 1,000

To pass, a candidate must obtain an average of 60% in the ten papers and not less than 40% in any one paper, and must show distinct mathematical ability. Details of the syllabi are given in the General Announcement.

Candidates must also satisfy the Head of the Department as to their proficiency in Freehand and Geometrical Drawing. To this end they may send in specimens of their work before September 20th, or they may take an examination at the time of the regular matriculation examination in that month.

ENGINEERING

Candidates for admission to the Faculty of Engineering for courses in the different branches of Engineering must either complete the first B.Sc. year of the Faculty of Arts and Science or pass the Senior Matriculation in the following subjects:—

- (a) Compulsory:—
 English, Mathematics, Physics, Chemistry.
- (b) Electives:—
 Any one of the following:—History, Biology, French,
 *German, Greek, Latin, Spanish.

^{*}Students intending to enter the course in Chemical Engineering are advised to take this subject.

The pass-mark in each Senior Matriculation paper is 50%. The examinations are held in June and September. Full details are given in the General Announcement, which may be obtained from the Registrar's Office.

APPLICATION FOR ADMISSION

Students desiring to enter the Faculty of Engineering must make their applications on forms which may be obtained from the Registrar's Office. Completed forms must reach the Registrar before September 15th.

CERTIFICATES RECOGNIZED

See page 98.

HEALTH SERVICE

See page 148.

REGISTRATION, ATTENDANCE, DISCIPLINE, FEES, LODGINGS AND ESTIMATED EXPENSES.

REGISTRATION

Students entering the Faculty of Engineering for the first time must register at the Registrar's Office from September 23rd to 29th inclusive.

Other students register in the Macdonald Engineering Building on Tuesday, September 28th, but those who have no prerequisite conditions may register from September 23rd to 29th inclusive, at the Registrar's Office. Students registering after September 29th, but not later than October 6th, are required to pay a late registration fee of \$5, which fee is increased to \$10 for students registering after October 6th. This fee is not refunded except by authorization of the Faculty. After October 15th, no student is admitted except by special permission of the Faculty.

ATTENDANCE

1. Students are required to attend at least seven-eighths of the total number of lectures or laboratory periods in any one subject.* The Faculty of Engineering has the authority of Senate to modify this regulation except as regards students of the First Year, but only in so far as attendance at lectures is concerned. The Faculty regulations governing attendance are bulletined at the opening of each session. Those whose unexcused absences exceed one-eighth of the total number of lectures in a course in which attendance is compulsory are not permitted to sit for the regular examination in that course, and those whose unexcused absences in such courses have exceeded one-fourth of the total number of lectures must repeat the work in that course.

Excuses on the ground of illness or domestic affliction are dealt with by the Dean only.

An excuse for absence due to illness is granted only when the application is accompanied by a certificate from the attending physician. Applications for all excuses must be filed with the Dean within three days after the period for which the excuse is requested.

Excuses granted must be shown to all professors concerned as promptly as possible.

2. An attendance record is kept by each instructor, which is submitted to the Faculty when required.

^{*}Physical Education is included under this regulation.

- 3. Credit for attendance at any lecture or class may be refused on the grounds of lateness, inattention, neglect of study, or disorderly conduct in the class room or laboratory. In the case last mentioned the student may, at the discretion of the Professor, be required to leave the room. Persistence in any of the above offences against discipline after admonition by the Professor, is reported to the Dean. The Dean may, at his discretion, reprimand the student, or refer the matter to the Faculty at its next meeting, and may in the interval suspend the student from classes.
- 4. Lectures commence at five minutes after the hour. After the commencement of a lecture students are not allowed to enter, except with the permission of the Professor. If permitted to enter, they report themselves at the close of the lecture and are marked "late." Two lates count as one absence. Lectures end at five minutes before the hour. In cases where it is impracticable to record late attendance, students who are not present at the commencement of these exercises are marked absent.

DISCIPLINE

The University Regulations concerning discipline are administered by the several Faculties, subject, when necessary, to revision or confirmation by Senate.

FEES

Tuition Fees

- 1. Annual undergraduate fee \$260.00

 By instalments: Each of two instalments 132.50
- 2. Undergraduates taking only a portion of the regular course of any year or years, pay \$10 per hour of instruction per week. The rate applies to lectures, laboratory and drafting-room work. Students required to repeat the work of any year are charged the regular annual undergraduate fee.
- 3. Graduates of the Faculty taking an additional undergraduate course and not proceeding to another degree pay one-half the regular undergraduate fee.
 - 4. Partial Students.

 Per hour of instruction per week for a full course.....

..... \$10.00

5. Summer Schools. Students attending the Summer Schools in May or September pay \$35 each before entering these schools; \$25 of this amount is credited to the student's account for the following session, and the balance of \$10 is caution money which will be returned at the close of the School.

Other University Fees

Late registration, after September 29th Late registration, after October 6th	\$ 5.00 10.00
Supplemental Examinations, each paper	10.00
Receipts for supplementals must be shown to the	
Dean's Office before the examination.	
Duplicate Graduation Diploma	10.00
Conferring degree in absentia	10.00
Certified copy of student's record	1.00
Additional copies (at the same time)	.50
Fine for late medical examination (see page 148) \$5.00 or	\$10.00

7. Caution Money. Every student is required to make a deposit of \$10 as Caution Money to cover damage done to furniture, apparatus, books, etc. This amount, less deductions, is returned at the close of the session.

Students' Activities

- 8. A sessional fee of \$20 is payable by all undergraduates for the support of student organizations, for the rinks and tennis courts, and for admission to all home games under the control of the Athletics Board.
- 9. Partial students pay \$3 for athletics and athletic grounds and \$1 for the Undergraduate Society. If they desire such of the privileges of Section 8 as are open to them, an additional \$8.50 is charged.

General Regulations

10. Fees are due and payable at the Bursar's Office between the hours of 9 a.m. and 1 p.m. and 2.30 to 4 p.m. on the following dates:—

Thursday, September 23rd to Wednesday, September 29th.

or if desired fees may be remitted by mail before the above dates. The second instalment of tuition fees is due and payable on February 1st. An additional \$2. is charged for payment after the specified dates.

- 11. Students registering late pay their fees at the time of registration, failing which they become subject to the provisions of Regulation 10.
- 12. Any student who fails to pay his fees within a month of the prescribed date is suspended until all the fees due have been paid.
 - 13. All fees are payable in Canadian currency.

BOARD AND RESIDENCE

See page 156.

ESTIMATED EXPENSES

In all years except the last the session extends from October 1st to May 1st with, as a rule, two or three summer schools, each of from three to four weeks' duration.

Tuition Fees	\$260
Fees for Athletics, Union, etc.	20
Board and Lodging (average)	300
Books and Instruments	40
	(coloni s
	\$620

The sum of from \$60 to \$75 per year will also have to be reckoned on as extra expenditure in connection with the summer schools.

IMMIGRATION

See page 149.

COLLEGES AFFILIATED WITH THE FACULTY OF ENGINEERING

The conditions on which students may enter from certain colleges and universities are stated below. Such students, and others seeking similar advanced standing, should make application to the Dean of the Faculty, preferably not later than the end of July. All such students are subject to the regulations of the Faculty regarding experience in practical work (see page 282). Due allowance is made for courses in shopwork forming part of the curricula in the colleges in which they have previously studied.

Acadia, Alberta, Mount Allison and St. Francis Xavier Universities are affiliated with McGill University to the extent that students who have completed the two-year course in engineering given by these universities are admitted to the Third Year in any of the engineering courses in the Faculty of Engineering, except that in Chemical Engineering, for which special arrangements are at present necessary.

Students from these universities entering the Third Year must take the summer school suitable to their course in May, or the special school in September, which will open in 1937 on September 1st in Mechanical Engineering, and on September 13th in Civil and Mining Engineering.

Royal Military College.—Graduates of the Royal Military College of Kingston, when specially recommended by the Director of Studies of that institution, are admitted to the Fourth Year in Civil Engineering and to the Third Year in other engineering departments of the Faculty, except in Chemical Engineering for which special arrangements are at present necessary. They must in all cases take the summer schools pertaining to these several courses, which are held in September, as stated in the preceding paragraph.

University of Cambridge.—Arrangements have been made whereby graduates and students of the Mechanical Science course in the University of Cambridge are admitted to advanced standing in the Faculty of Engineering under definite regulations, particulars of which can be obtained from the Dean of the Faculty.

SCHOLARSHIPS, BURSARIES, PRIZES, MEDALS, AND LOAN FUNDS

Details of Scholarships, Bursaries, Prizes, Medals, and Loan Funds are given on pages 107, 116, and 130.

ADVANCED STANDING FOR GRADUATES IN ARTS AND SCIENCE

Graduates in Arts and Science desiring to proceed to the degree of B.Arch. or B.Eng., should apply to the Dean, Faculty of Engineering, for information regarding the regulations governing such procedure.

DEGREES, EXAMINATIONS AND SOCIETIES

DEGREES

Degrees conferred by the University upon such undergraduates of the Faculty as fulfil the conditions and pass the examinations hereinafter stated are:—"Bachelor of Architecture" (B.Arch.), and "Bachelor of Engineering" (B.Eng.), mention being made in the diplomas of the latter of the particular course of study pursued.

Students who take the Bachelor of Engineering degree in one course may graduate in another course by attending one or more subsequent sessions and passing the prescribed additional examinations.

PRIVILEGES OF THE HOLDERS OF THESE DEGREES

Among the privileges enjoyed by graduates in Engineering the following may be specially mentioned:—

- (1) By a resolution of the Institution of Civil Engineers of Great Britain, the holders of the degree of B.Eng. who are desirous of becoming Associate Members of the Institution, may be exempted from Parts A and B of the examinations prescribed for admission to the Institution.
- (2) By the Dominion Lands Surveys Act, any graduate in civil or mining engineering may have his term of apprenticeship for the Dominion Land Surveyors' certificate shortened from three years to one.
- (3) Holders of the degree of B.Eng. are admitted to practice in Quebec, upon graduation, provided they register with the Corporation of Professional Engineers of Quebec upon entering the Faculty. Students entering the Faculty should therefore obtain the necessary application forms from the Dean's office, complete them and return them to that office.
- (4) The School of Architecture is recognized by the Royal Institute of British Architects, and the instruction given meets the requirements of the Board of Architectural Education of that body. Students who

obtain the degree of B.Arch, are exempted from the final examination for the associateship of the Royal Institute excepting in the subject of Professional Practice, in which they are required to take a paper set by the Institute's examiners. On passing this they are eligible for candidature as Associate R.I.B.A.

(5) The Province of Quebec Association of Architects admits holders of the degree of B.Arch. to membership, and thereby to practice in the Province, on passing an examination in design after spending one year in the office of a member of the Association. This office experience may be gained during the summer vacations.

EXAMINATIONS

- 1. Final examinations are held in all lecture subjects. Class examinations, for which credit may be given in the sessional standing, are held at the option of the professor.
- 2. Students who have failed in one or more subjects of the curriculum, except in cases where they are called upon to repeat their year, are required to make good their standing by passing:—
 - (a) the regular supplemental examinations held immediately before the opening of the session, or
 - (b) the final examinations in a subsequent session, or
 - (c) special examinations, which are given only under exceptional circumstances and by authority of the Faculty.
- 3. The pass standard in examinations in subjects in which the candidate has already failed twice is sixty per cent, and an unexcused absence from a sessional examination is regarded as a failure in this connection.
- 4. Failures in drafting and laboratory subjects may under certain conditions be made good by attending special classes during the late afternoons of the first two months of the following session. No student is permitted to attend these schools unless he has made at least 30% in the subject of the school. These classes must be completed and the results reported to the Faculty on or before December 1st.
- 5. No undergraduate is allowed to take instruction in any subject until he has passed the examinations in the necessary prerequisite subjects.

6. Classes.

Class	I	.80-1	100%
Class	II	65-	79%
Class	III	50-	64%

THE R. P. LEWIS CO., LANSING MICH.

ENGINEERING SOCIETIES

- 1. Upon entrance into the Faculty, all undergraduate students automatically become members of the Engineering Undergraduate Society.
- 2. The students also support the Society of the Phi Epsilon Alpha. The members of this society are selected from graduates and undergraduates in Engineering, and its object is to encourage high standards of character and scholarship.
- 3. Students in all departments of engineering are strongly recommended to become student members of the Engineering Institute of Canada, for which a fee of \$3 is required. They are then entitled to the Journal of the Institute, to the use of the Institute's building, 2050 Mansfield Street, and to attend the weekly meetings.

Students are invited to compete for the prizes which are offered by the Institute.

4. Students in Mining Engineering and in Metallurgical Engineering are strongly recommended to become members of the McGill Mining and Metallurgical Society, which, although a student body, is affiliated with the Canadian Institute of Mining and Metallurgy, the headquarters of which are in Montreal. Members of this Society receive the Monthly Bulletin of the Transactions of the Institute free and are entitled to attend meetings and to compete for prizes offered.

COURSES OF INSTRUCTION

Instruction in this Faculty is designed to afford thorough training of a practical as well as theoretical nature, in the following branches:—

I—Architecture

II—CHEMICAL ENGINEERING

III—CIVIL ENGINEERING

IV—ELECTRICAL ENGINEERING

V-MECHANICAL ENGINEERING

VI-METALLURGICAL ENGINEERING

VII-MINING ENGINEERING

A note concerning graduate courses follows the list of undergraduate courses in each department. Details are given on pages 399 to 454. A course is also offered in Engineering Physics, see page 312.

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CURRICULUM

The curriculum as laid down in the following pages may be changed from time to time, as deemed advisable by the Faculty, and is in no case binding beyond the session covered by this calendar announcement.

The course for a degree in any branch of Engineering is one of four years, and for a degree in Architecture the course is a fiveyear one.

The degree in Engineering will not be conferred upon any candidate until he has passed the prescribed examinations of his course, and has submitted satisfactory evidence to the Faculty of having had six to nine months of experience in practical engineering work. Similar regulations apply to the degree in Architecture. The conditions regarding practical work in the School of Architecture are set forth under the heading of Summer Work, Courses 35, 36, 37, 38, on page 290. Forms, obtainable from the Dean's Office, must be signed by the employer and returned on or before 5 p.m. Monday, October 11th, 1937. In view of the present industrial situation, modification of these regulations may be made in the cases of students otherwise qualified for degrees.

The work prescribed for the first two years is the same in all Engineering courses, except in Chemical Engineering.

The first two years of the Engineering courses (II to VII) are devoted to mathematics, mechanics, physics, chemistry and drawing, as it is necessary that students in these courses should master the general principles underlying scientific work before commencing professional subjects.

In certain courses, students are required to attend Summer Schools following the completion of the work of the session in the First, Second, and Third Years; for details, see page 281.

The regular work of the session 1937-38 will begin on September 30th, 1937, and end on May 26th, 1938.

I. ARCHITECTURE

The course for the degree of Bachelor of Architecture extends over five years.

FIRST YEAR

SUBJECT	Subject Number	Lecture		Drafting Room and other hours per week		
		First term	Second term	First term	Second term	
AlgebraGeometry and Trigonometry Mechanics	Arts I Arts I	3 2	3 2	medelje	harim	
Physical Education		3	3			
Elements of Architecture History of Art Architectural Drawing	5 8	1 1	1 1	14	14	
Building Construction I Freehand Drawing I* *Surveying Field Work		2	2	5 6	5 6	
Total hours	341	12	12	27	27	

^{*}This subject is counted as part of the Second Year Curriculum, but the work is done in the four weeks immediately following the close of the First Year examinations. (See pages 281 and 314.)

Any undergraduate of the First Year in Architecture who at the close of the first term has failed to obtain an average of 33 per cent in mechanics, geometry and trigonometry, physics, freehand drawing and architectural drawing, may be required to withdraw from the Faculty.

Any other student of the First or any subsequent year, whose record is found to be unsatisfactory, may at any time be required to withdraw from the Faculty.

All students of the First Year in the School of Architecture whose studies have not been seriously interrupted by personal illness, domestic affliction or urgent affairs, and who fail in more than three subjects of the First Year, in which standing is determined by sessional examinations, or in three such subjects aggregating over 300 possible marks, are required to repeat the work of the First Year, and while so doing are debarred from taking more advanced work.

SECOND YEAR

SUBJECT	Subject Number		e hours week	Drafting Room and other hours per week	
		First term	Second term	First term	Second
Architectural Drawing II Building Construction II Architectural Engineering I Surveying	9 19 21 346	2 2 2	2 2 2	8 6 5	8 6 5 .
Mapping Freehand Drawing II History of Classic Architecture	348 28 14	2	2	3 6	3 6
Physical EducationSummer Work* *Surveying Field Work Architectural Essay	35 347 31	3::3		::	::
Total hours		8	8	28	28

*Surveying Field Work is done in the four weeks immediately following the close of the First Year examinations in April. In the case of students entering from other Universities, this work should be done before entering the Second Year in Summer Schools, as shown on page 281.

All students of the Second Year in the School of Architecture who have pursued their course of study without serious interference due to personal illness, domestic affliction or urgent affairs, and who fail in subjects aggregating 350 possible marks or over are required to repeat the Second Year.

THIRD YEAR

Subject Number	Lecture hours per week		Drafting Room and other hours per week	
	First term	Second term	First term	Second term
1 6 22 15 or 16	2 2 2	2 2	15	15
10 & 11 or 12 & 13 20 29	1	1 1	6	3
32 36	::	::		32
	Number 1 6 22 15 or 16 10 & 11 or 12 & 13 20 29 26 32	Subject Number First term 1	Lecture hours per week	Subject Number Per week Subject Number First term Second term First term

†The courses in Mediaeval and Renaissance Architectural History, numbers 15 and 16, are given in alternate years. During the Session 1937-38, the History of Renaissance Architecture will be given.

**Ornament and Decoration, courses numbers 10 and 11, and 12 and 13, are given in alternate years. During the Session 1937-38, numbers 10 and 11 will be given.

Nore.—In the School of Architecture after two failures in any subject a third examination will be granted only after the student concerned has taken special tuition of a character approved by the Department.

For summer reading, see page 282.

B

FOURTH YEAR

rious Ross Ross was in and other from	Subject	Lecture hours per week		Drafting Room and other hours per week	
SUBJECT	Number	First term	Second term	First term	Second term
Design B Theory of Planning Ornament and Decoration**	2 7 10 & 11 or 12 & 13	2 1	i	22	22
History of Architecture (Mediaeval or Renaissance)† Hygiene of Buildings	15 or 16	2 2	2	School C	Lorent De Marchall
Heating and Ventilation Historical Drawing Architectural Essay Summer Work	24 26 33 37	100	1	4	4
Total hours		7	4	29	30

FIFTH YEAR

tringer of Architecture of articles interjecture due that other has a selection as	Subject		re hours week	Drafting Room and other hours per week	
SUBJECT	Number	First term	Second term	First term	Second term
Design C	3 25	·i	i	21 3	33
ture Modelling Architectural Essay Historical Drawing	17 30 34	2	2	8	
Summer Work	26 38	3	3	36	36

†The courses in Mediaeval and Renaissance Architectural History, numbers 15 and 16, are given in alternate years. During the Session 1937-38, the History of Renaissance Architecture will be given.

**Ornament and Decoration, courses numbers 10 and 11, and 12 and 13, are given in alternate years. During the Session 1937-38, numbers 10 and 11 will be given.

Note.—In the School of Architecture after two failures in any subject a third examination will be granted only after the student concerned has taken special tuition of a character approved by the Department.

For summer reading, see page 282.

ENGINEERING COURSES

The subjects of instruction in the First Year of the Engineering Courses (II to VII), and the number of hours per week devoted to each, are as follows:—

FIRST YEAR

SUBJECT	Subject Number		e hours week	Laboratory, etc. hours per week		
		First term	Second term	First term	Second	
Elementary Physical Chemis-		100			anisms	
try and Laboratory	51A	2	2	1 30	1	
Descriptive Geometry	341	2	2	4	4	
Drawing-Mechanical	340	801.		3	3	
Engineering Problems	80	122.		3	3	
History of Science Trigonometry and Mensura-	135	1	1	Canalii ka	Simulation .	
tion	191	2 3	2	secords, i be	S Marine	
Algebra	192	3	3	and the said	Day, Co.	
Mechanics	194	2	2		garienza	
Analytical Geometry	195	2	2	ENDER WE	10 March 10	
Physics and Laboratory	${311 \atop 312}$	2	2	2	2	
Physical Education	EL I		*****	i. season	beer.	
*Surveying Field Work Summer Reading	347 132	ni masi	at 25,000	District I	all of the	
Total hours	IFFEE BE	16	16	13	13	

*This subject is counted as part of the Second Year Curriculum, but the work is done in the four weeks immediately following the close of the First Year examinations. (See pages 281 and 314.)

Any undergraduate student of the First Year, who at the close of the first term has failed to obtain an average of 33 per cent in chemistry, mechanics, trigonometry, analytical geometry, algebra, physics and descriptive geometry, may be required to withdraw from the Faculty.

Any other student of the First, or any subsequent Year, whose record is found to be unsatisfactory, may at any time be required to withdraw from the Faculty.

All students of the First Year taking the course for the first time, who have pursued their course of study without serious interference due to personal illness, domestic affairs or urgent affairs, and who fail in more than four subjects of the First Year, in which standing is determined by sessional examinations, or in four such subjects aggregating 350 possible marks or over, are required to repeat the work of the First Year, and while so doing are debarred from taking any more advanced work.

II.

The same of the sa

The subjects of instruction in the Second Year of the Engineering Courses (III to VII), except in Chemical Engineering, and the number of hours per week devoted to each are as follows:—

SECOND YEAR

	Subject	Lecture hours per week		Laboratory, etc., hours per week	
SUBJECT	Number	First term	Second term	First term	Second term
Engineering Problems Economics Economics Engineering Reports Mapping Materials of Engineering Algebra Calculus Mechanical Drawing Mechanics Mechanics of Machines Physics and Laboratory Physical Education Surveying Surveying Field Work* Summer Essay or Reading	80A 171 136 348 81 197 198 344 83 218 315-316 346 347 133	1 1 3 2 2 	2 1 1 2 1 2 	3 	3 .3 .3 2 3 2 3 2
Total hours		13	15	10	16

*Surveying Field Work is done in the four weeks immediately following the close of the First Year examinations in April (about April 27th) (see pages 281 and 314.) In the case of students entering from other Universities this work should be done in a special Summer School before entering the Second Year (see page 281).

All students of the Second Year taking the course for the first time, who have pursued their course of study without serious interference due to personal illness, domestic affliction or urgent affairs, and who fail in more than four subjects of the Second Year, in which standing is determined by sessional examinations, or in such subjects aggregating over 400 possible marks, are required to repeat the Second Year.

II. CHEMICAL ENGINEERING

The aim of this Course is to provide a broad fundamental training, which, when supplemented by practical experience, will make the engineer competent to design and operate industrial plants with which he is concerned, and to understand the processes.

Part of the time in the Second Year is devoted to Chemistry, in addition to general Engineering subjects. In the Third Year, time is divided between Chemistry and Engineering, and Chemical Engineering topics are introduced. The Fourth Year is devoted mostly to Chemistry and Chemical Engineering, including a course in unit operations.

Students must attend two Summer Schools, one in Elementary Quantitative Analysis at the end of the Second Year, and the other in Advanced Quantitative Analysis at the end of the Third Year.

FIRST YEAR

As in other Engineering Departments, except that students do not take the Summer School in Surveying Field Work.

SECOND YEAR

marks at the end of the t			Lecture hours per week		atory, hours week
SUBJECT	Number	First term	Second term	First term	Second term
Engineering Problems Economics Engineering Reports Algebra Calculus Materials of Engineering Mechanics Physics and Laboratory Elem. Organic Chem. and	80A 171 136 197 198 81 83 315-316	1 3 2 1 2 2 2	2 1 4 1 2 2	2	
Laboratory. Inorganic Qualitative Analysis and Laboratory. Inorganic Quantitative Analysis and Laboratory. 'Inorganic Quantitative Analysis and Laboratory. Summer Essay or Reading	53A 54A	2 2	2 2	3 6 3	9
Total hours		16	16	18	16

^{*}Summer School extends over a period of four weeks at the end of the second year course.

All students of the Second Year who have pursued their course of study without serious interference due to personal illness, domestic affliction or urgent affairs, and who fail in more than four subjects of the Second Year, in which standing is determined by sessional examinations, or in such subjects aggregating over 400 possible marks, are required to repeat the Second Year.

B

THIRD YEAR

vecto, will reside the dead	Subject	Lecture hours per week		Laboratory, etc., hours per week	
SUBJECT Entered	Number	First term	Second term	etc.,	Second
Economics	171	7,00700	2	- goners	of their
General Elem. Metallurgy	262	1	1	J 00000	ted Thet
Mechanical Eng. and Lab	226, 228	2 2	2 2	3	3
Thermodynamics	229	2	2	- T. I.	
Engineering Reports	THE PARTY	Daniel S	State of State of		HEREIN
(optional)	137	1	1		
Mineralogy Determinative Mineralogy	142A	2	2	181.21 8	DOME C
trength of Materials and Lab.	143A 87-88	2	bas ;and	3	3
Carbohydrates, Fats, etc	58	to life a	2 2	alain'A a	3
dvanced Organic Chem. &	30		2		
Lab	65	3	100	12	0
dv. Physical Chemistry	66	3 3	3 2	12	
Clem. Chemical Engineering.	63	2	2		
dvanced Quantitative Analy-		mett me	and the same of	of williams	1 2 x
sis	60A	1	1		BL SF
dvanced Quantitative Analy-		COTTOC !	M TODAY	DESCRIPTION OF	
sis Lab	61A				
ummer Essay or Reading	133				
Total hours	CONTRACTOR OF THE PARTY OF THE	18 or 19	17 40 20	10	15

^{*}Summer School extends over a period of four weeks at the end of the third year course.

FOURTH YEAR

	Subject	Lecture hours per week		Laboratory, etc., hours per week	
SUBJECT	Number	First term	Second term	First term	Second term
Advanced Inorganic Chem Electrochemistry Colloid Chemistry Engineering Relations	72 70 75	2 1 1	2 1 1	11.10	
(optional)	138 111-112	1 2	1 2	3	3
Engineering Economics Engineering Law History of Chemistry	172 175	2	i	10.000	25-X-10
(optional)	74 68 69	2	1 2		
Chemical Engineering Chem. Eng. Lab. & Thesis	66A 77 78 134	5	5	7	7
Thermodynamics Total hours	76	18 to 20	16 to 18	19	19

III. CIVIL ENGINEERING

The courses of study are designed to emphasize the fundamental principles of mechanics, strength of materials, design of structures, and hydraulics, at the same time affording an opportunity of applying these principles to practical problems ranging widely over the field of civil engineering. A sound foundation is laid for future specialization. The outlook of the student is broadened by courses in Mechanical and in Electrical Engineering. In the Fourth Year an alternative course in Municipal Engineering is provided. In the designing courses special attention is given to the interpretation and critical discussion of specifications and to the economic principles involved. Students are recommended to obtain practical experience during the summer vacations, and are especially recommended to spend at least one vacation in a drafting office.

FIRST AND SECOND YEARS

As in other Engineering Courses (see pages 267 and 268), with additional Summer School for students entering Third Year (see page 281).

B

THIRD YEAR

omphasize the amdent	Subject	Lecture hours per week		Laboratory, etc., hours per week	
SUBJECT	Number	First term	Second term	First term	Second term
Economics Foundations. Geology, General Engineering Reports (optional). Hydraulics and Lab. *Map Projections (alt.). Mech. Eng. and Lab Mechanics Railway and Highway Eng. *Sanitary Science (alt.). Strength of Matls. and Lab Elem. Structural Design. Surveying Surveying Surveying Field Work. Summer Reading or Essay.	171 89 141 137 97-98 351 226, 228 86 92 82 87-88 90 353 354 133	1 2 2 2 2 1 1 2	2 1 2 1 2 1 2 1 2	3 3 3	3 2
Total hours	atamberts.	15 to 17	13 or 14	14	20

^{*}Map Projections (351) is alternative with Samitary Science (82).

FOURTH YEAR

	Subject Number	Lecture hours per week		Laboratory, etc., hours per week	
		First term	Second term	First term	Second term
Elements of Elec. Eng. & Lab. Engineering Economics Engineering Law.	111-112 172 175	2 2 1	2 .i	3	3
Engineering Relations (optional) Geodesy and Lab †Geodetic Field Work Strength of Materials Theory of Structures	138 359, 360 361 95 94	1 2 2 1	1 1 2	3	3 6
and either Bridge Design	96 99 101	2	2 2 2 2	6	6
Bridge Design Civic Administration Waste Disposal. Water Sup. and Sewerage Summer Essay	96a 104 103 102 134	2 1 1 	3	6	3 6
Total Hours		14 or 15	11 to 13	15	21

†See page 281.

IV. ELECTRICAL ENGINEERING

The Third Year of the Electrical Engineering course provides the student with a broad engineering training. Courses in mechanical engineering, thermodynamics, and s:rength of materials occupy a large place in the curriculum, although the greatest emphasis is placed on the study of the principles of Electrical Engineering.

The course in Electrical Engineering theory includes a study of electro-magnetism and of the electric circuit, followed by an analysis of the theory and characteristics of direct current machinery. A study is made of alternating current flow in single-phase and polyphase circuits. This training is applied in the laboratory and in the solution of problems. Courses in differential equations and in molecular physics prepare the student for the electrical circuit theory and electrical communication courses of the Fourth Year.

The Fourth Year is devoted almost entirely to electrical engineering studies.

Technical courses cover the generation, transmission and distribution of electric power; direct and alternating current phenomena; electrical machinery; electric lighting; various systems of power distribution and transmission; central station design; electrical traction systems; hydroelectric power development; electro-chemistry; electrical measurements; communication engineering, etc.

Visits are made to electrical works and power plants.

FIRST AND SECOND YEARS

As in other Engineering Courses. (See pages 267 and 268.)

THE R. P. LEWIS CO., LANSING MICH.

THIRD YEAR

First term 3	Second term 2 4	First	Second term
3 4	2 4	term	o sell
12010-00	le.bus	12	12
1 2 2 2 2	1 2 2	3	3
2	2 2	different Lebestes	3
	1 2 2 2 2 2 2 2 	1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	2 2 2 2 2 2 2 2

FOURTH YEAR

SUBJECT	Subject Number		e hours week	Laboratory, etc., hours per week	
einernasom lexitivais cy	Talled to the state of the stat	First term	Second term	First term	Second term
Electrical Design & Problems Electrical Engineering Electrical Measurements	122 117	1 4	1 4	3	6
and LabElectrical Engineering Lab Thermionic Tube Theory and	124 118	2		3 6	3 9
Applications	125 126	2	2	3	Carron
(optional)	138 123 120	1	3	H tedit	m.eA
Hydraulics & Lab Economics Engineering Law	97, 98 172 175	2 2 2 1	i	3	
Summer Essay. and one of:— (1) Electric Traction (2) Hydraulic Machines	134		2		
(2) Hydraulic Machines (3) Machine Design (4) Electro-Metallurgy (5) Communication Eng.	99 243 275	3	2 2 2	::	::
(Radio)	127	17 to 20	2 13 to 14	18	18

V. MECHANICAL ENGINEERING

Undergraduates entering the Third Year elect one of two courses: Mechanics of Machines and Thermodynamics, or Accounting and Industrial Engineering. If special preparation in aeronautics is desired in addition to the first option (Mech. of Machines), Calculus is taken in the Third Year and Strength of Materials in the Fourth Year, if the timetable will permit.

The subjects of instruction in this Department are of interest to students who are likely to take up work connected with:—

(a) The engineering of production, including industrial engineering; (b) steam engineering; (c) internal combustion engines; (d) power plant engineering; (e) heating and ventilation; (f) aeronautics and aerodynamics.

Instruction is given during the Third and Fourth Years in mechanical engineering applied to power installation and prime movers. This work is supplementary to thermodynamics, mechanics of machines and machine design, and leads to power plant design, industrial plant design and works organization.

Students take work in electrical engineering during the Third Year.

Workshop practice instruction is given in the Third and Fourth Years to prepare for that practical experience which every mechanical engineer must obtain for himself.

The course in thermodynamics deals with the theory of heat engines, including graphical and experimental work.

Arrangements are made for occasional visits to power plants and factories of importance.

FIRST AND SECOND YEARS

As in other Engineering Courses (see pages 267 and 268), with additional Summer School for students entering Third Year. (See page 281.)

100

THIRD YEAR

source out to any tools a	Sibject	Lecture hours per week		Laborato	
SUBJECT	Nimber	First term	Second term	First term	Second term
Economics Elements of Elect. Eng. and Lab. Engineering Reports (optional) Industrial Engineering Machine Design Mechanical Drawing Mechanical Eng. and Lab. Mechanical Eng. and Lab. Mechanics Physical Metallurgy Shopwork Strength of Matls. and Lab. Elem. Structural Design Thermodynamics Summer School Summer Reading or Essay Accounting	131-112 137 137 125 131 227, 228 86 136 87, 88 90 129 133 133 138	2 1 2 2 2 3 2 1 2	2 2 1 3 3 2 1 2 1 2	3 3 3 2 3	3 3 3 3 3
Mechanics of Machines **Differential Equations (Optional)	224	2	2	applied	ancienta mailiana
Total hours	- Marie Control	16 to 21	15 to 17	15 or 16	19 or 20

HOURTH YEAR

ing during the Third Ye	Sibject	Lecture hours per week		Laboratory, etc., hours per week	
SUBJECT	Nimber	First term	Second term	First term	Second term
Designing Engineering Economics Engineering Law. Engineering Relations (optional)	!41 !72 !75	2 1	i	3	3
Experimental Eng. Heat. and Vent. of Buildings. Hydraulics and Lab. Hydraulic Mach. Machine Design	99 142	1 1 2	1 1	3	Arrang tories of
Power Plant Design	!44 !52 !34	1	1	3 3	3 3
Industrial Administration Industrial Engineering Industrial Relations Mech. Eng. Lab or	!54 !53 !58 !49a	2 2	2	3	3 3
Thermodynamics Industrial Administration Industrial Relations Mech. Eng. Lab	!51 !54 !58 !49	2	2 1 ···	9	3
Mech. Eng. Lab. *Mech. of Mach. Thermodynamics **Strength of Materials (optional).	249 240 251 95A	2 2 2	2 2	9 1	9 1
Total hours			11 to 13		

*Prerequisite Mechanics of Machines 224.
**Students intending to specialize later in aerodynamics take optional courses in Differential Equations (201) and Strength of Materials (95A).

VI. METALLURGICAL ENGINEERING

The course of instruction provides training in the chemical and engineering subjects that form a basis for metallurgical engineering. In the later years, the various branches of theoretical and practical metallurgy are studied, together with the allied sibjects of geology, mineralogy, assaying, ore-dressing and mining engineering.

The course is designed for student who expect to be engaged in the smelting or refining of metals, the production of iron or steel, or the melting and casting of metals and aloys, or in engineering work in which the physical properties and heattreatment of metals and alloys are of fundamental importance.

In the Third Year instruction is given in economics, chemistry, assaying, geology, mineralogy, mining ore-dressing, metallurgy, and mechanical, electrical and structural engneering.

A Metallurgical Field School is held after the April examinations of the Third Year. This school visits metallurgical plants and studies the design and operation of each.

Students are expected to work in a metallurgical plant during the summer before entering the Fourth Year, and must have had experience in metallurgical works before graduation. (See page 281.)

In the Fourth Year instruction s given in chemistry, electrochemistry, engineering law, economics, hydraulics, metallurgy, electrometallurgy, metallography, metallurgical designing and ore-dressing.

Laboratory accommodation is provided for graduate students who wish to do advanced work in metallurgy for the M.Sc. or M.Eng. degree.

FIRST AND SECOND YEARS

As in other Engineering Courses. (See pages 267 and 268.)

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No. of the last of

THIRD YEAR

SUBJECT			e hours week	Laboratory, etc., hours per week	
irrama vegicas is as	olden bot	First term	Second term	First term	Second
Economics	171 111, 112	2	2 2		3
(optional)	137 263, 264 141 261	1	1 1 2	2	4 2
Inorg. Qual. Anal. and Lab Mech. Eng. and Lab Metall. Calculations	59A 226, 228 265	2	2 1	5 3	adi d
Mineralogy Mineralogy, Determinative Mining Engineering Ore Dressing.	142 143 291 292, 295	2 2 2 2 2	2 2	Find	6
Strength of Matls. and Lab Elem. Structural Design Summer Reading or Essay	87, 88 90 133	2	1	pirabals	3 3
Total hours	HE HE	18 or 19	18 or 19	16	24

FOURTH YEAR

SUBJECT	Subject Number	Lecture hours per week		Laboratory, etc., hours per week	
Smithal alembers with	Isolation 1	First term	Second term	Per First term	Second term
Electro-Metal. Engineering Economics Engineering Law Engineering Relations (optional). General Metallurgy Hydraulics and Lab Inorganic Chem. Technology Inorg. Quant. Anal. and Lab. Metallurgy, Advanced. Metallurgy, Colloquium Metallurgical Lab. and Thesis Metallurgical Analysis Metallurgical Analysis Metallurgical Analysis Metallurgical Field School. *Metallurgical Field School. Summer Essay.	275 172 175 138 271 100 68 71 272 274 277 278 279 280, 281 300, 305 268 134	3 2 1 1 2 1 2 1 	1 1 2 2 4 4 1 1 1 1 1 1 1 1 1 1 1 1	1½ 9	8 3 3
Total hours	250	15 or 16	12 or 13	161/2	14

^{*}Metallurgical Field School (268) is taken at the end of the Third Year. See page 309.

VII. MINING ENGINEERING

The Third Year is devoted largely to applied mechanics, electrical ergineering, mechanical engineering, and surveying, but courses of special interest to Mining Engineers are introduced in ore-dressing, elementary mining and metallurgy, geology and mineralogy.

The Fourth Year is given up mainly to technical work in mining, ore-dressing, economic geology and metallurgy, and includes nearly three full days per week in laboratories and drafting room. In the second term each student prepares a thesis on an experimental investigation, and works or problems in mine design.

A Field School in mining, ore-dressing and geology is held between the Third and Fourth Years, beginning immediately after the close of the April examinations. Students are taken on a trip to some important mining district where mines and plants are studied. As far as conditions permit, Second Year students who intend to enter the mining course are given the benefit of this summer school.

Facilities are available for graduate students who wish to do advanced work in mining or ore-dressing, and the Department possesses three Research Fellowships open to graduates who show ability. (See page 140.)

FIRST AND SECOND YEARS

As in other Engineering Courses (see pages 267 and 268), with additional Summer School for students entering Third Year. (See page 281.)

11

THIRD YEAR

colled inschanics, electronics,	Subject Number	Lecture per v			tory, hours week
SUBJECT	Number	First term	Second term	First term	Second term
Economics . Engineering Reports (optional) . *Fire Assaying and Lab . Geology, General . *Inorg Qual Anal and Lab . Mech. Eng. and Lab . Mech. Eng. and Lab . Mineralogy . Mineralogy . Mineralogy . Mineralogy . Mineralogy . Strength of Matls . Elem Structural Design . Surveying . *Surveying Field Work . Elect. Engineering and Lab . Elect. Engineering and Lab . Summer Reading or Essay .	171 137 263, 264 141 59A 226, 228 262 142 143 291 292, 295 87, 88 90 352 354 111, 112 133	1 1 2 1 2 1 2 2 2 2 2 2	2 1 2 2 1 1 2 2 2 1 1 1 2		2 3 3 3 3 3
Total hours		18 or 19	17 or 18	23	14

*The lecture hour assigned to these subjects is taken from the afternoon laboratory periods.

†See page 314.

FOURTH YEAR

			The Park Street		
SUBJECT	Subject Number	Lecture		Laboratory, etc., hours per week	
		First term	Second term	First	Second term
Mine Design	298 172 175	2 1	··· 'i	::	6
(optional)	138 149 100 71	1 1 1 1 1	1	11/2	::
Metallurgy, General	271, 284 283 297 301	2 1 1	2 1 3 1	::	3
Practical and Field Geology Ore Deposits Ore-Dressing Ore-Dress, Lab	147 148 300 306	1 2	4 1	3	::
Ore-Dress., Lab. and Thesis Petrography and Lab Mining Field School Mine Mapping	307 146 294 293	i		3	10 3
Summer Essay	134 320	2	13 or 14	100,770	22

Note.—Surveying Field Work, between the Second and Third Years. See page 281. Mining Field School at end of Third Year. See page 307.

SUMMER SCHOOLS

Undergraduates are required to attend Summer Schools as specified below. These are held immediately after the April sessional examinations, and the work is set forth in detail under the subject numbers referred to.

A special fee of \$35.00 is payable in advance. (See note under fees, page 256.)

Except as noted, classes are expected to begin on or about April 27th and close about May 23rd.

COURSE	Students entering Second Year		Students entering Third Year		Students entering Fourth Year	
	Subject No.	Page	Subject No.	Page	Subject No.	Page
Architecture	347	76 76	55A 354	54 76	61A 361	55 76
Elect. Engineering	347 347	76 76 76	*233 354	66 76	294	70

*This school will commence on September 1st, extend over a period of four weeks and be held with the Special Summer Schools. See pars. (a), (b) and (c)

NOTE-SPECIAL SUMMER SCHOOLS

As it is seldom practicable for students admitted to advanced standing in McGill University from other colleges to attend the May Summer School preceding the work of the year to which they are admitted, the following arrangements have been made for such students, but it must be understood that, except as noted in the table above, they apply only to students who have not previously been in attendance in the Faculty of Engineering.

(a) Students entering the Second Year, except in Chemical Engineering, are required to attend a special Summer School in Surveying which extends from September 13th to 25th, inclusive, preceding the work of the Session. Additional work may be required in the following year, if necessary, to cover the course. (See page 314.)

(b) Students entering the Third Year of the course in Mechanical Engineering will be required to attend a Summer School in Mechanical Drawing and Machine Shop Work extending over a period of four weeks, commencing September 1st.

(c) Students entering the Third Year in the courses in Civil and in Mining Engineering and the Fourth Year in Civil Engineering are required to attend a Special Summer School in Surveying from September 13th to 25th, inclusive, and in these courses further work in Surveying, to be specified by the Head of the Department, is required for a portion of the month of May following.

(d) Students entering the Third Year in the course in Electrical Engineering are required to submit evidence satisfactory to the Head of the Department, that they have been employed for a time at least equivalent to one month of steady employment, in a first-class electrical shop during the vacation preceding their entrance into the Third Year.

(e) Students entering the Third Year or any subsequent year in the course in Architecture must submit evidence satisfactory to the Head of the Department that they have done work equivalent to that of the regular scheduled Summer Schools.

(f) Students entering the Fourth Year in the courses in Mining and Metallurgical Engineering are required to submit evidence that they have had practical experience in mining and metallurgical work at least equivalent in extent to the work done in the regular Summer Schools in these courses, and should by correspondence in the preceding spring secure the approval of the Head of the Department concerned of the work which they propose to offer in place of the regular summer work.

SUMMER WORK, SUMMER ESSAYS AND SUMMER READING

Students in Engineering are required to submit to the Faculty evidence of having had at least six months of experience in practical engineering work before receiving their degrees. Evidence of such employment must be submitted on forms obtainable at the Dean's Office, to be signed by the employer and handed in at the office not later than 5 p.m., October 11th, 1937.

A similar regulation applies to students in Architecture, who must have had at least eight months of practical experience before receiving their degrees. This experience must include work in an architect's office.

In view of the present industrial situation, modification of these regulations may be made in the cases of students otherwise qualified for degrees.

GENERAL REQUIREMENTS

Essays are regarded as a very important part of the curriculum and a high standard is exacted. They are judged on their subject matter, literary style and the evidence they show of thoughtful preparation.

The most acceptable subject for an essay is a critical description of the work on which the student is engaged during the summer, but a description of any engineering, scientific or industrial work with which he is familiar will be accepted. Students who secure summer engagements in engineering work should take advantage of every opportunity to gather material suitable for an essay.

No essay compiled from books alone will be accepted unless the student has obtained in advance the written approval of the Head of his Department. Information obtained from books and other sources may, however, be used or even quoted verbatim, provided full acknowledgment is made and all quotations enclosed in quotation marks. Similarly, drawings, blue prints, etc., may be included in the essay, provided full acknowledgment is made.

The student should be particularly careful to make acknowledgment of information or drawings regarding matters which have not come within his personal experience, by means of a letter attached to the essay.

Essays should normally be from 2,000 to 5,000 words in length. They should be illustrated by drawings, sketches, and, when desirable, by photographs, specimens, etc., and must be typewritten on paper of substantial quality and 8½ x 11 inches in size.

Essays, with the exception of those which require consideration by the Committee on English because of literary defects, or those which are considered eligible for Undergraduate Society prizes, will be returned to students on or before December 1st. Students are encouraged to submit their essays to the Engineering Institute of Canada or to the Canadian Institute of Mining and Metallurgy, in competition for student's prizes offered by these Institutes.

All summer essays must be handed in at the Dean's Office not later than 5 p.m., October 11th, 1937.

Examinations in Summer Reading will be held on or about the opening day of the session. The number of marks assigned to the reading course and to the essay is the same.

STUDENTS IN ARCHITECTURE

During each summer vacation all students are required either to work for five weeks in the office of an architect or contractor, or prepare thirty-five reasonably large freehand sketches in any desired medium, or carry out a programme of study approved by a professor of the School.

In addition, students entering the various years are required to fulfil the following requirements:—

Second Year

Pass an examination on J. H. Breasted, Ancient Times (Ginn and Co., New York).

Third and Fourth Years

Pass an examination on the following books, or submit an essay on a subject approved by the Head of the Department:—Quennell, A History of Everyday Things in England, Part II (B. T. Batsford); Autobiography of Benvenuto Cellini (Dent).

Fifth Year

Pass an examination on the following books, or submit an essay on a subject approved by the Head of the Department:—

Ruskin, Seven Lamps of Architecture (Dent); A. Clutton Brock, William Morris—His Work and Influence (Williams & Norgate).

STUDENTS IN ENGINEERING

Second Year

132. Students entering the Second Year must either pass an examination on not fewer than four of the following books, or submit an essay:—

Second Year Summer Reading

"Some Experiences of a New Guinea Resident Magistrate," Moncton, (Penguin Library).

"Brazilian Adventure," Fleming, (Cape).

"Autobiography," Margot Asquith, (Penguin Library).

"Napoleon," Ludwig, (Modern Library).

"The Moon of the Caribees," O'Neill, (Modern Library).

"Seven Contemporary Plays," Whitman, (Houghton-Mifflin).

"Theory of the Leisure Class," Veblen, (Modern Library).

"Century of Progress," Beard, (Harpers).

"Amenities of Book Collecting," Newton, (Modern Library).

"As We Are," Benson, (Longmans-Green).

"The Wallet of Kai Lung," Bramah, (Penguin Library).

"Ariel," Maurois, (Penguin Library).

"Short History of the World," Wells, (Penguin Library).

"European Journey," Gibbs, (Simon & Schuster).

"Our Prehistoric Forerunners," Vulliamy, (Lane).

"New Background of Science," Jeans, (Macmillan).

"With Mystics and Magicians in Tibet," David-Neel (Penguin Library).

"Traveller's Russia," Holmes, (Putnam).

The essay, which should be approximately 2,000 words in length, must be illustrated and conform to the requirements for essays stated above.

Students who elect to write an essay, but who are not engaged during the summer in engineering, scientific or industrial work that would be a suitable subject for an essay, may write on one of the following subjects:

(1) General Educational Value of Engineering Training; (2) The Place of Athletics in the University; (3) College Journalism; (4) Summer Schools.

Third Year

133. Students entering the Third Year must pass an examination on the following book, or submit an essay, preferably on engineering work in which they have been engaged:—Cheyney, An Introduction to the Social and Industrial History of England, revised edition, (Macmillan).

Essays must conform to the requirements stated above except that they may be somewhat shorter, but not less than 2,000 words in length.

Students who elect to write an essay, but are not engaged during the summer in suitable engineering, scientific or industrial work are advised themselves to choose a subject, in consultation with the Head of their Department, or they may write on one of the following:—

Chemical Engineering.—(1) The Paint Industry; (2) The Solvay Process for Soda Manufacturing; (3) Manufacture of Illuminating Gas.

Civil Engineering.—(1) Historical Development of Trussed Frameworks; (2) Historical Development of Reinforced Concrete; (3) Ancient and Modern Water Supplies.

Electrical Engineering.—The Application of Electric Power to Indus-

trial Establishments.

Mechanical Engineering.—(1) Powdered Fuel for Power Production;

(2) Pulp and Paper Manufacture; (3) Shop Management.

Metallurgical Engineering.—(1) Roasting Ores of Lead; (2) Reverberatory Copper Smelting; (3) Heat Treatment of Steel.

Mining Engineering.—(1) Explosives Used in Mining; (2) Hoisting from Mines; (3) Mucking and Transportation in Mines.

Fourth Year

134. Students entering the Fourth Year are required to submit an essay, preferably on engineering work in which they have been engaged. Students who are not engaged in suitable work may write on one of the following subjects, or preferably on an Engineering subject approved by the Head of their Department.

Chemical Engineering.—(1) Hardening of Fats; (2) The Rare Earths; (3) Coal Tar Distillation; (4) Electro-chemical Industries.

Civil Engineering.—(1) Welding of Structural Steel; (2) High Early Strength Concrete; (3) Aerial Surveying; (4) Small-Town Sewage Disposal Plants.

Electrical Engineering.—(1) Applications of electricity to any particular branch of industry, or to industry in general; (2) Applications of Thermionic Tubes to Electrical Communication and to Industry; (3) Electrification of Railways; (4) The Insulation of Underground Cables or of Overhead Lines; (5) The Magnetic Properties of Iron and its Alloys.

Mechanical Engineering.—(1) Power Costs; (2) Central Station Heating; (3) Methods of Increasing Production in Manufacturing; (4) Exhaust Steam Turbines Using Steam at Pressures below Atmospheric.

Metallurgical Engineering.—(1) Treatment, Uses and Disposal of Gases from Metallurgical Furnaces; (2) Economic Use of Electric Power in Metallurgical Furnaces; (3) Corrosion-resisting Alloy Steels.

Mining Engineering.—(1) Prospecting and Exploration of Mineral Deposits; (2) Mine Drainage; (3) The Flotation Process for Ore Concentration; (4) Compressed Air and its Application to Mining; (5) Mineral Production and its Effect on Industrial Development.

Essays must conform in all respects to the requirements stated on page 282.

Examinations in Summer Reading will be held on or about the opening day of the session. The number of marks assigned to the reading course and to the essay is the same.

SUBJECTS OF INSTRUCTION

The following courses are subject to modification during the year, as the Faculty may deem advisable.

SCHOOL OF ARCHITECTURE

Professors:—

RAMSAY TRAQUAIR, Macdonald Professor.
Percy E. Nobbs.
Philip J. Turner.

Associate Professor:—G. J. Dodd, of the Dept. of Civil Engineering.
Assistant Professor:—Frank P. Chambers.

Demonstrators:
A. Prideaux (On leave of absence)

Carleton Craig, of the Dept. of Civil Engineering.

Roy P. Wilson

A.—Design

The course in Design is divided into three classes (A, B and C), intended for the Third, Fourth and Fifth Years respectively. Advanced or backward students are allotted to design classes to suit their individual requirements, irrespective of their standing in other subjects; good standing in Class C must be obtained prior to receiving the degree.

- 1. CLASS A. (P. 9, 19, 21, 29). Simple problems in composition of a monumental nature. The design of domestic buildings.
- 2. Class B. (P. 1, 22). The design of public building with details of construction.
- 3. CLASS C. (P. 2). Problems involving the plan, structure and lay-out of complex buildings and groups of buildings. The diploma design for graduation is done in the second term.—Professor Nobbs.

B.—Aesthetic

4. The Elements of Architecture.—24 lectures. Professor Chambers.

Text-books:—Vignole, Traité Elémentaire Pratique d'Architecture, (Garnier); H. McGoodwin, Architectural Shades and Shadows, (Bates & Guild).

P—Prerequisite. See page 314.

- 5. HISTORY OF ART. 24 lectures-Professor Chambers.
- 6. Theory of Design. 24 lectures—Professor Chambers.
 Outline of aesthetic, colour, form, scale, proportion, refinements.

Text-books:—Croce, B., Theory of Aesthetic (Macmillan); Nobbs; P. E., Design (Oxford Press); Chambers F. P., The History of Taste (Columbia University Press).

7. Theory of Planning. 24 lectures— Professor Nobbs.

Prospect, aspect, accommodation, circulation, fenestration, group planning, town planning.

Text-books:—Nobbs, P. E., Design (Oxford Press); Hegemann and Peet, Civic Art. (Architectural Book Publishing Co.).

10, 11, 12 and 13. ORNAMENT AND DECORATION.

(48 lectures and 48 draughting periods extending through two years.)

10. Decorative Heraldry.—Professor Traquair. First Term (given in 1937-38).

Text-books:—Eve, Decorative Heraldry, (Harcourt); Grant, The Manual of Heraldry (Grant); Hope, Heraldry for Craftsmen (Macmillan), Fox Davies, The Art of Heraldry, (Jacks).

11. Ornament in Form.—Professor Traquair. Second Term (given in 1937-38).

Text-books:—Millar, Plastering, Plain and Decorative, (Batsford); Bankart, The Art of the Plasterer; (Batsford); Prior, Mediæval Figure Sculpture in England (Cambridge Univ. Press); Gardner, Handbook of Greek Sculpture (Macmillan).

12. Metal Work.—Professor Traquair. First Term (given in 1938-39).

Text-books:—Murphy, English and Scottish Wrought Iron Work, (Scribner); Starkie Gardner, Ironwork, (Victoria and Albert Museum); Lethaby, Leadwork, (Macmillan).

13. COLOR DECORATION.—Professor Traquair. Second Term (given in 1938-39).

Text-books:-Merson, Vitraux, (Maison Quant), Day, Windows (Batsford).

C.—History

14. Ancient and Classical Architecture. 48 lectures—Professor Traquair.

Text-books:—Banister Fletcher, History of Architecture, (Batsford); Anderson and Spiers, Architecture of Ancient Greece, (Batsford); Anderson and Spiers, Architecture of Ancient Rome (Batsford).

15. Mediaeval Architecture. 48 lectures—Professor Traquair. (Given in 1938-39.)

Text-books:—Power, Mediæval Architecture (Talbot); Faure, History of Art (Harpers); Bond, Gothic Architecture in England (Batsford); Prior, History of Gothic Art in England (Bell).

16. Renaissance Architecture. 48 lectures.—Professor Traquair. (Given in 1937-38.)

Text-books:—Anderson, Italian Renaissance Architecture. (Batsford); Ward, French Renaissance Architecture; (Batsford); Blomfield, Short History of Renaissance Architecture in England (Bell); Gotch, Architecture of the Renaissance in England (Batsford).

17. Modern Architecture. 48 lectures—Professor Traquair.

Text-books:—Clark, The Gothic Revival (Constable); Richardson, Monumental Classic Architecture in Great Britain (Batsford).

D.—Science

MATHEMATICS. Mathematics 1 of the Faculty of Arts and Science, including Algebra, Geometry and Trigonometry. Mechanics 194 is taken in Engineering. (See page 302.)

346. Surveying. (P. 191 or Arts and Science 1), 48 lectures.

Professor Kelly.

347. Surveying Fieldwork. 4 weeks' field school.

348. Mapping, 24 drafting periods Professor Kelly.

23. HYGIENE OF BUILDINGS, 24 lectures in first term—Professor Macdonald.

24. Heating and Ventilation of Buildings. 12 lectures and one graphical problem, second term.—Professor Patten.

E.—Construction

18. Building Construction I. 48 lectures and 48 drafting periods.

Professor Turner.

Text-books:—Frame Construction Details (Nat. Lumber Manf. Assn.); Manual of Face Brick Construction (American Face Brick Assn.).

P-Prerequisite. See page 314.

Text-books:—Knobloch, Good Practice in Construction (Batsford); Voss and Henry, Architectural Construction (Wiley); Jaggard and Drury, Architectural Building Construction, Vol. 1 (Cambridge Univ. Press); Hollman, Wood Construction (McGraw-Hill); Gay and Archer, Materials and Methods of Architectural Construction (Wiley).

Text-books:—Hauf, Design of Steel Buildings (Wiley); Howe, Retaining Walls for Earth (Wiley); Turneaure and Maurer, Principles of Reinforced Concrete Construction (Wiley); Useful Data (Kalman Steel Company); Handbook of Reinforced Concrete Building Design (American Concrete Institute); Draffin, Strength of Materials (Wiley); Malcolm, Graphic Statics (Clarke); Steel Construction (American Institute of Steel Construction).

F.—Architectural Practice

25. Professional Practice. 24 lectures and 24 drafting periods.

Professor Turner.

Text-books:—Handbook of Architectural Practice (A.I.A.); N.Y. Building Congress Standard Specifications; Goldsmith, Architects' Specifications (Wiley); Architects' Law Manual (Constable).

G.—Drawing

8. Architectural Drawing I. 14 drafting periods.

Professor Chambers.

9. ARCHITECTURAL DRAWING II. (P. 8). 8 drafting periods.

Professor Chambers.

- 26. HISTORICAL DRAWING Professor Traquair.
- 27, 28, 29 (P. 27, 28). Freehand Drawing. Two periods a week during the first three years.....
- 30. Modelling. Two periods a week for the first term of the fifth year.—Professor Chambers.
- 31, 32, 33, 34. An essay prepared during the session, on an historical or a theoretical subject, is required each year from all students except those of the First Year.

P—Prerequisite. See page 314.

35, 36, 37, 38, SUMMER WORK.

During the vacations following the close of the First, Second, Third and Fourth Years, students are required to read and to be prepared to pass an examination on a selected architectural work. Every student must, before he receives his degree, have had at least eight months' experience in an architect's or contractor's office satisfactory to the Faculty. The regulations of the Royal Institute of British Architects require that a candidate for the special examination shall have had at least twelve months' experience in an architect's office. Graduates will not be admitted to this examination until they have fulfilled the requirement.

Text books set for summer reading include the following:—Breasted, Ancient Times (Ginn); Quennell, A History of Everyday Things in England, Part II (Batsford); Autobiography of Benvenuto Cellini (Dent); Ruskin, Seven Lamps of Architecture (Dent); A. Clutton Brock; William Morris—His Work and Influence (Williams & Norgate).

A summer school in surveying is taken in the four weeks following the sessional examinations of the First Year.

For summer reading, see page 282.

DEPARTMENT OF CHEMISTRY

Head of the Department and Macdonald Professor of Physical Chemistry—O. Maass.

E. B. EDDY PROFESSOR OF INDUSTRIAL AND CELLULOSE CHEMISTRY—HAROLD HIBBERT.

PROFESSOR: -W. H. HATCHER.

ASSOCIATE PROFESSOR:—E. W. R. STEACIE

Assistant Professors:—

{ J. H. Mennie, W. H. Barnes J. B. Phillips.

Sessional Lecturers: -{ J. H. Holden. R. V. Nicholls.

and demonstrators and graduate assistants.

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First Year Lectures and Laboratory.

51A. ELEMENTARY PHYSICAL CHEMISTRY AND LABORATORY. Two lectures and one one-hour problem period per week.......Professor Maass.

Text-book: —Maass & Steacie, Introduction to the Principles of Physical Chemistry, (Wiley).

Second Year Lectures and Laboratory

53A. INORGANIC QUALITATIVE ANALYSIS AND LABORATORY. (P. 51A, C. 54A). Two lectures and two laboratory periods per week, first term.

Professor Mennie.

Text-book: - Curtman, Qualitative Chemical Analysis (Macmillan).

55A. INORGANIC QUANTITATIVE ANALYSIS LABORATORY. (P. 53A and 54A). Four weeks summer school. (See page 281)....Professor Mennie.

Text-book:—Lowy and Harrow, Introduction to Organic Chemistry. 3rd Edition (Wiley).

Third Year Lectures and Laboratory.

59A. INORGANIC QUALITATIVE ANALYSIS AND LABORATORY. One lecture and two laboratory periods per week, first term.

Professor Mennie

Text-book:—Curtman, Brief Course in Qualitative Chemical Analysis. (Macmillan).

This course is available for students in the Department of Geology in the Faculty of Arts and Science.

P-Prerequisite. C-Concurrent. See page 314.

- 61A. ADVANCED QUANTITATIVE ANALYSIS LABORATORY. (P. 60A). Four weeks summer school. (See page 281)......Professor Mennie.
- *65. Advanced Organic Chemistry and Laboratory. (Arts and Science 5). (P. 56).

Three lectures and four laboratory periods per week, first term, and three laboratory periods per week, second term......Professor

Text-books:—Nernst, Theoretical Chemistry (Macmillan); Taylor, Treatise on Physical Chemistry (Van Nostrand).

Fourth Year Lectures and Laboratory.

*66A. Physical and Colloid Chemistry Laboratory. (Arts and Science 7A). Three laboratory periods per week.

Professors Maass and Steacie.

Text-books:—Daniels, Matthews and Williams, Experimental Physical Chemistry (McGraw-Hill).

- 68. INORGANIC CHEMICAL TECHNOLOGY. (P. 51A). Two hours per week, first term Professor Phillips.

*70. Electrochemistry. (Arts and Science 11).

Text-books:—Creighton, Electrochemistry, (Wiley); Allmand, Applied Electrochemistry (Arnold).

71. INORGANIC QUANTITATIVE ANALYSIS AND LABORATORY. (P. 59A). One lecture and three laboratory periods per week, first term

Professor Mennie.

This course is available for students in the Department of Geology in the Faculty of Arts and Science.

^{*}Courses marked with a star are open to graduates as well as undergraduates.

P-Prerequisite. C-Concurrent. See page 314.

- *75. COLLOID CHEMISTRY. (Arts and Science 15). One lecture per week (Laboratory work, see 66A)......Professor

Text-book: - Kruyt, Colloids (Wiley).

Text-book:—Butler, Chemical Thermodynamics, Vol. II, (Macmillan).

- 77. Chemical Engineering. (P. 63, C. 78). Five hours per week.

 Professor Phillips.

Graduates in Chemical Engineering may proceed, if their work has been of sufficiently high standard, to the degree of M.Sc. in Chemistry. See page 420.

^{*}Subjects marked with a star are open to graduates as well as undergraduates.

P—Prerequisite. C—Concurrent. See page 314.

DEPARTMENT OF CIVIL ENGINEERING AND APPLIED MECHANICS

Professors:—{E. Brown R. DeL. French R. E. Jamieson

Associate Professors: - \{G. J. Dodd \} James Weir

ASSISTANT PROFESSOR:-F. M. WOOD

LECTURER:—CARLETON CRAIG

RESEARCH FELLOW: -C. M. MORSSEN

ASSISTANT IN CHARGE OF TESTING LABORATORY: -S. D. MACNAB

First Year.

80. Engineering Problems. Three hours per week.

Professors Dodd and Wood.

Second Year.

- 80A. Engineering Problems. Three hours per week, second term.

 Professors Maass and Phillips.
 - 81. Materials of Engineering. One hour per week, session.

 Professors Jamieson, French and Sproule.

Text-book: - Mimeographed notes.

Text-books:—Poorman, Applied Mechanics (McGraw-Hill); Mac-Innes, Elements of Practical Mechanics (Van Nostrand).

Third Year.

86. Mechanics. (P. 83, 198), Two lectures per week, first term.

Professor Wood.

Text-books:—Worthington, Dynamics of Rotation (Longmans Green); Poorman, Applied Mechanics (McGraw-Hill).

Text-books:—Morley, Strength of Materials (Longmans Green); Case, Strength of Materials (Arnold); Timoshenko, Strength of Materials, Part I (Van Nostrand).

P-Prerequisite. C-Concurrent. See page 314.

Text-book:—Jacoby and Davis, Foundations of Bridges and Buildings (McGraw-Hill).

Text-books:—Ketchum, Structural Engineer's Handbook (McGraw-Hill); Ketchum, Mill Buildings (McGraw-Hill); Bishop, Structural Drafting and Design of Details (Wiley); Voss and Varney, Architectural Construction, Vol. II, Book Two, Steel Construction (Wiley); Carnegie Pocket Companion.

Text-books:—Allen, Railway Curves and Earthwork (McGraw-Hill); Williams, Design of Railway Location (Wiley); Tratman, Railway Track and Trackwork (McGraw-Hill); Bruce, Highway Design and Construction (Int. Textbook Co.).

97. Hydraulics. (P. 83). Two hours per week, first term.

Professor Brown.

Text-books:—Schoder and Dawson, Hydraulics (McGraw-Hill); Gibson, Hydraulics and its Applications (Constable).

- 82. Sanitary Science. Four hours per week, first term.

Dr. Macdonald.

Fourth Year.

94. Theory of Structures. (P. 87.)

One lecture and three hours problems per week, first term; two lectures and six hours problems per week, second term..Professor Jamieson.

Text-books:—Johnson, Bryan and Turneaure, Modern Framed Structures, Parts I and II (Wiley); Spofford, Theory of Structures (McGraw-Hill); Sutherland and Bowman, Structural Theory (Wiley).

P-Prerequisite. C-Concurrent. See page 314.

Text-books:—Morley, Strength of Materials (Longmans Green); Case, Strength of Materials (Arnold); Timoshenko and Lessels, Applied Elasticity (W. T. N. S. Press); Taylor, Thompson and Smulski, Concrete, Plain and Reinforced, Vol. II (Wiley); Turneaure and Maurer, Principles of Reinforced Concrete Construction (Wiley); Hool and Johnson, Concrete Engineers' Handbook (McGraw-Hill); Standard Specifications for Concrete and Reinforced Concrete.

Text-books:—Kirkham, Structural Engineering (McGraw-Hill); Ketchum, Structural Engineer's Handbook (McGraw-Hill); Waddell, Bridge Engineering (Wiley).

Text-book: - Creager and Justin, Hydro-Electric Handbook (Wiley).

Text-book: -King and Wisler, Hydraulics (Wiley).

101. MUNICIPAL ENGINEERING. (P. 97, 98). Two lectures per week, session, three hours problems per week, second term......Professor French.

Text-books:—Turneaure and Russell, Public Water Supplies (Wiley); Metcalf and Eddy, Sewerage and Sewage Disposal (McGraw-Hill).

102. WATER SUPPLY AND SEWERAGE. (P. 82, 97, 98.)

Three lectures and six hours problems per week in second term.

Professor French.

Text-books: -As for Courses 101.

103. Waste Disposal. (P. 82.) One hour per week, first term.

Professor French.

104. CIVIC ADMINISTRATION. One hour per week, first term.

Professor French.

P-Prerequisite. C-Concurrent. See page 314.

Courses for the Degree of Master of Engineering

Graduate Courses are offered in Statically Indeterminate Stresses, Technical Elasticity, Secondary Stresses, Hydraulics, and Highway Engineering.

For particulars of these and the qualifications for entering the Graduate Faculty, see page 408.

DRAWING AND DESCRIPTIVE GEOMETRY

Mechanical Drawing and Lettering directed by Department of Mechanical Engineering.

Descriptive Geometry directed by Department of Surveying and Geodesy.

First Year.

340. Mechanical Drawing. Three hours per week.

Professor McCurdy and Mr. Arcand.

Text-book: -Book of Plates (obtainable at Bursar's Office).

341. Descriptive Geometry. Six hours per week.

Professor Weir and Mr. Arcand.

Text-books:—French, Engineering Drawing (McGraw-Hill); Armstrong, Descriptive Geometry (Wiley).

Second Year.

344. MECHANICAL DRAWING. (P. 340.) Three hours per week.

Professor McCurdy and Mr. Arcand.

P—Prerequisite. See page 314.

DEPARTMENT OF ELECTRICAL ENGINEERING

Professor:--C. V. Christie

ASSOCIATE PROFESSOR: -G. A. WALLACE

ASSISTANT PROFESSOR:-E. G. BURR

LECTURERS: -{W. H. SCHIPPEL F. S. HOWES

111. Elements of Electrical Engineering. (P. 198, 315.) Two hours per week Professor Wallace.

Text-book:—Gray and Wallace, Principles and Practice of Electrical Engineering (McGraw-Hill).

112. Electrical Engineering Laboratory. (C. 111.) Three hours per week.

Third Year.

113. ELECTRICAL ENGINEERING. (P. 198, 315.) Four hours per week.

Professor Christie.

Text-book:—Christie, Electrical Engineering (McGraw-Hill).

114. ELECTRICAL ENGINEERING LABORATORY. (C. 113.)

Fourth Year.

Text-book: -- Christie, Electrical Engineering (McGraw-Hill).

Text-book:—Standard Handbook for Electrical Engineers (McGraw-Hill).

121. Electric Traction. (C. 117.) Two hours per week, second term.

Professor Wallace.

Text-book:—Standard Handbook for Electrical Engineers (McGraw-Hill)

P-Prerequisite. C-Concurrent. See page 314.

- 122. ELECTRICAL DESIGN AND PROBLEMS. (P. 113, C. 117.) Lectures, one hour per week. Problem work, three hours per week, first term; six hours per week, second term.......Professor Christie and Mr. Schippel.

 Text-book:—Gray, Electrical Machine Design (McGraw-Hill).
- 124. ELECTRICAL MEASUREMENTS AND LABORATORY. (P. 113.) Two lectures per week, first term. One laboratory period per week, session.

 Professor Wallace.
- 125. THERMIONIC TUBE THEORY AND APPLICATIONS. (P. 318, 113.) Two lectures and one laboratory period per week, first term....Dr. Howes. Text-book:—Terman, Radio Engineering (McGraw-Hill).
- 126. Communication Engineering—Wire Communication. (P. 201, 113.) Two lectures per week, second term..........Professor Walkee.

Courses for the Degree of Master of Engineering or Master of Science

Graduate courses are offered in Advanced Mathematics, Physics, Electrical Machine Design, Protection of Electrical Power Systems, Stability of Electrical Power Systems, Inductive Co-ordination of Power and Signal Systems, Electric Circuit Analysis, and Advanced Wire Transmission Theory.

For particulars of these and the qualifications for entering the Graduate Faculty, see page 408.

ENGINEERING LAW AND ECONOMICS

Assistant Professor of Economics:—John Culliton Lecturer in Accountancy:—D. R. Patton

171. Elements of Political Economy. Two hours per week, second term.

Text-book:—Clay, Economics for the General Reader (Macmillan).

(b) Canadian Economic Problems......Professor Cullton.
Two hours per week, first term.

175. Engineering Law. One hour per week.....

P—Prerequisite. C—Concurrent. See page 314.

ENGINEERING PRACTICE

A series of related courses designed to acquaint the student with the historical background of his profession, its relation to other professions and its place in the structure of modern society, the usage of English, both written and spoken, in engineering and business; methods of statistical analysis, etc. Frequent extra-curricular lectures are given by qualified speakers from other Faculties or from outside the University.

- 135. HISTORY OF SCIENCE. One hour per week, session.
- 136. Engineering Reports. One hour per week, session.
- 137. Engineering Reports. One hour per week, session.
- 138. Engineering Relations. One hour per week, session.

A bonus of 15 marks is granted to each student who successfully completes either 137 or 138; this bonus is considered in ranking students, but not in determining whether they have passed their years.

DEPARTMENT OF GEOLOGICAL SCIENCES

PROFESSOR OF GEOLOGY:—JOHN J. O'NEILL

PROFESSOR OF MINERALOGY:—R. P. D. GRAHAM

PROFESSOR OF PALAEONTOLOGY:—T. H. CLARK

ASSISTANT PROFESSORS OF GEOLOGY:—{J. E. GILL

F. F. OSBORNE

LEROY FELLOW IN GEOLOGY:—PETER H. RIORDON

Third Year.

141. GENERAL GEOLOGY. (Arts and Science 1.)

Two lectures and two hours laboratory per week.-Professor Clark.

Text-books:—Longwell, Knopf & Flint, Physical Geology (Wiley); Schuchert and Dunbar, Historical Geology (Wiley).

- 142. Mineralogy. (Arts and Science 5.) Two lectures per week.

 Professor Graham.

Fourth Year.

146. Petrography. (Arts and Science 10. P. 141.) One lecture, one laboratory period, first term; one laboratory period, second term.—

Professors Graham and Osborne.

References:—Knopf, Rocks and Rock Minerals (Wiley); Smith, Minerals and the Microscope (Morby).

147. Practical and Field Geology. (Arts and Science 7. P. 141.)

One lecture, one laboratory period, first term......Professor Gill.

Text-books:—Lindgren, Mineral Deposits, (McGraw-Hill); Leith, Economic Aspects of Geology (Holt); Emmons, Geology of Petroleum (McGraw-Hill); Kemp, Ore Deposits of the U.S. and Canada (Scientific Pub. Co.); publications of the Geological Surveys of the U.S. and of Canada.

153. FIELD WORK AND GEOLOGICAL MAPPING. (P. 141, 142, 143.)
Professors Clark and Gill.

DEPARTMENT OF MATHEMATICS

Professors and Joint Chairmen:— N. B. MacLean C. T. Sullivan

Professor:—W. L. G. WILLIAMS

Assistant Professors:—{F. M. Wood
GORDON PALL

LECTURER :- CARLETON CRAIG

First Year.

191. Trigonometry and Mensuration. Two hours per week.

Professors Jamieson and Wood and Mr. Craig.

Text-books:—Hall and Stevens, School Geometry, Part VI (Macmillan); Hall and Knight, Elementary Trigonometry (Macmillan); Murray, Spherical Trigonometry, (Longmans, Green); Mathematical Tables (Chem. Rubber Pub. Co.).

192. Algebra. Three hours per week....Professors Williams and Pall. Text-book:—Barnard and Child, A New Algebra, Vol. II. (Mac-millan).

P-Prerequisite. C-Concurrent. See page 314.

194. Mechanics. Two hours per week.

Dean Brown, Professor Wood and Mr. Craig.

Text-book: - Mimeographed notes.

195. Analytical Geometry. (C. 192.) Two hours per week.

Professors MacLean and Pall.

Text-book:—Brown and Manson, Elements of Analytical Geometry. (Macmillan).

Second Year.

197. Algebra. (P. 192.) First term, three hours per week.

Professors Williams and Pall.

Text-book: -As in 192.

Text-book:—Granville, Smith and Longley, Elements of the Differential and Integral Calculus. (Ginn).

Third Year.

Text-books:—Murray, Differential Equations (Longmans Green); Fry, Elementary Differential Equations (Van Nostrand).

DEPARTMENT OF MECHANICAL ENGINEERING

Professors:—{C. M. McKergow A. R. Roberts

Assistant Professors:—

[J. A. Coote
R. H. Patten
L. R. McCurdy

SHOP INSTRUCTOR:-F. G. CORRICK

Second Year.

Text-book: - Guillet, Kinematics of Machines (Wiley).

P-Prerequisite. C-Concurrent. See page 314.

Third Year.

Text-book:—Diederichs and Andrae, Experimental Engineering (Wiley).

Text-book: - Ewing, Steam Engine (Longmans Green).

225. Machine Design. (C. 87, 231.) Two hours per week.

Professor Roberts.

Text-books:—Unwin, Machine Design, Part I. (Longmans Green); McKay, Principles of Machine Design (Arnold); Kimball and Barr, Elements of Machine Design (Wiley).

226. MECHANICAL ENGINEERING. (C. 223.) Two hours per week.

Professor McKergow.

Text-book: - MacNaughton, Steam Engines (John Wiley & Sons).

227. MECHANICAL ENGINEERING. (C. 228.) Three hours per week.
Professor McKergow.

Text-book:—As for 226.

Text-book:—Diederichs and Andrae, Experimental Engineering (Wiley).

229. THERMODYNAMICS. (P. 198.) Two hours per week.

Professor Roberts.

Text-books:—Keenan & Keyes, Properties of Steam (Wiley); Moyer, Calderwood and Potter, Elements of Engineering Thermodynamics (Wiley); Kiefer and Stuart, Engineering Thermodynamics (Wiley).

231. Mechanical Drawing. (C. 225.) Three hours per week, session Professor McCurdy.

233. SUMMER SCHOOL. Introductory to courses 236 and 231. Four weeks in September, preceding the work of the Third Year.

Professor McCurdy and Mr. Corrick.

236. MACHINE SHOP. Three hours per week, session-Mr. Corrick.

P-Prerequisite. C-Concurrent. See page 314.

237. Industrial Engineering. Two lectures per week, first term.

Professor Coote.

Text-book: -Kimball, Industrial Organization (McGraw-Hill).

Fourth Year.

- 240. MECHANICS OF MACHINES. (P. 224.) (a) Valve gears and governors.
- (b) Aerodynamics. Three hours per week.

 Professors McKergow and McCurdy.

 Text-book:—Whitlock, Elementary Applied Aerodynamics (Oxford Press).
 - 241. Designing. (P. 225, 231, C. 242.) Three hours per week.

 Professor Roberts.
 - 242. Machine Design. (P. 225, C. 241.) Two hours per week.

 Professor Roberts.

Text-books:—Unwin, Machine Design, Parts I and II (Longmans Green); Kimball and Barr, Elements of Machine Design (Wiley); Faires, Machine Elements (Macmillan).

Text-book: -Gebhardt, Steam Power Plant Engineering (Wiley).

247. Heating and Ventilation of Buildings. (P. 227, C. 244.)
One hour per week Professor McKergow.

Text-book:—Allen and Walker, Heating and Air Conditioning.

(McGraw-Hill).

(Wiley).

249A. MECHANICAL ENGINEERING LABORATORY. (P. 227, 228.) Required of students in Fourth Year Mechanical Engineering who take the Industrial Administration option. Two periods per week.

P-Prerequisite. C-Concurrent. See page 314.

251. Thermodynamics. (P. 228, 229.) Two hours per week.

Professor Roberts.

Text-books:—Kiefer and Stuart, Engineering Thermodynamics (Wiley); Goudie, Steam Turbines (Wiley).

252. MACHINE SHOP. (P. 236.) Three hours per week-Mr. Corrick.

Text-book: - Lansburgh, Industrial Management (Wiley).

254. INDUSTRIAL ADMINISTRATION. (C. 252.) One lecture and one drafting room period per week, second term......Professor Coote.

Text-book:—Diederichs and Andrae, Experimental Engineering (Wiley).

258. Industrial Relations. Two lectures per week, first term.

Professor Coote.

Text-book:—Watkins, Labor Management (McGraw-Hill).

Summer Schools—see note (c), page 281.

Courses for the Degree of Master of Engineering or Master of Science

Graduate Courses are offered in Engineering Thermodynamics, Machine Design and Industrial Engineering. For particulars of these and qualifications for entering the Graduate Faculty, see page 440.

P-Prerequisite. C-Concurrent. See page 314.

DEPARTMENT OF MINING AND METALLURGICAL ENGINEERING

Professors:—{Wilbert G. McBride John W. Bell

Associate Professors:—

J. U. MacEwan
Gordon St. G. Sproule
OSBURN NICHOLSON BROWN

Douglas Research Fellow:—Martin D. O'Shaughnessy (1937-38)

Dawson Research Fellow:—William G. Brissenden (1937-38)

MINING ENGINEERING

Third Year.

Text-books:—H. C. Hoover, Principles of Mining (McGraw-Hill); Taggart, Handbook of Ore Dressing (Wiley); Peele, Mining Engineers' Handbook (Wiley); Lewis, Elements of Mining (Wiley).

Fourth Year.

- 297. MINING ENGINEERING. (P. 226, 291.) One lecture per week, first term and three per week in second....Professors McBride and Brown
- 298. Mining Design. (P. 111, 112, 226, C. 297, 300.) Two drafting-room periods per week, second term. Professors McBride, Bell and Brown.
- 301. MINING COLLOQUIUM. (C. 297, 300.) One hour per week, the second term, is given to papers on work done in the department and to other matters relating to mining and ore-dressing.
- 305. ORE-DRESSING LABORATORY. (P. 292, C. 300). (Metallurgical Engineers only). One afternoon per week, first term.

P-Prerequisite. C-Concurrent. See page 314.

306. ORE-DRESSING LABORATORY. One afternoon per week, first term, leading to 307.

307. ORE-DRESSING LABORATORY AND THESIS WORK. (P. 264, 306.) One day and one afternoon per week, second term.

Text-books:—Hamilton, Manual of Cyanidation (McGraw-Hill); Rabone, Flotation Plant Practice (Mining Publications); Hager, Oil-field Practice (McGraw-Hill); Donaldson, Practical Shaft Sinking (McGraw-Hill); Brinsmade, Mining without Timber (McGraw-Hill); Downey, Timbering of Metalliferous Mines (Griffin); Ketchum, Design of Mine Structures (McGraw-Hill); Peele, Compressed Air Plant (Wiley); Richards and Locke, Text Book of Ore Dressing (McGraw-Hill); Julian and Smart, Cyaniding Gold and Silver Ores (Griffin); Megraw, Details of Cyanide Practice (McGraw-Hill); Coal Miners' Pocketbook (McGraw-Hill); T. J. Hoover, Concentrating Ores by Flotation (Mining Magazine); Mitke, Mining Methods (McGraw-Hill); Young, Working of Unstratified Mineral Deposits (Benn); Young, Elements of Mining (McGraw-Hill); Chapman and Mott, The Cleaning of Coal (Chapman & Hall); Bullman, The Working of Coal and Other Stratified Minerals (Benn); Baxter & Parks, Mine Examination and Valuation (Finnish Lutheran Book Concern); Hoover, The Economics of Mining (Stanford University Press); Year Book 1929, Coal Mine Mechanization (American Mining Congress); Weeks, The Ventilation of Mines (McGraw-Hill); Beards, Mine Gases and Ventilation (McGraw-Hill); Gaudins, Flotation (McGraw-Hill); Eaton, Practical Mine Development (McGraw-Hill).

RESEARCH FELLOWSHIPS AND GRADUATE COURSES

Courses are offered for graduate students in mining and ore-dressing. (See page 441.) There are three endowed Research Fellowships in the Department. These are assigned to graduates of the Department who show particular aptitude for advanced work.

FIELD SCHOOL IN MINING

294. (P. 141.) All students in Mining Engineering are required to attend the field class at the end of the Third Year.

The work is confined to an intensive study of one or more districts with possible visits to nearby districts. The student is guided by the staff and is required to work in a mine or ore-dressing plant for at least two months. He is also required to submit his notes and an essay on some phase of the work at the beginning of the Fourth Year.

P-Prerequisite. C-Concurrent. See page 314.

Courses for the Degree of Master of Engineering

Graduate Courses are offered in Mining Engineering, Mine Organization and Management, Settling of Finely Divided Minerals in Water, Filtration in Ore-Dressing and Cyanidation, Cyanidation of Gold and Silver Ores, Theory and Practice of Flotation, Fine Grinding and Mine Ventilation.

For particulars of these and the qualifications for entering the Graduate Faculty, see page 441.

METALLURGICAL ENGINEERING

Third Year.

261. Elementary Metallurgy and Laboratory. One lecture per week, session; one laboratory period per week, second term.

Professor Sproule.

Text-book: --Stoughton and Butts, Engineering Metallurgy (McGraw-Hill).

- - 263. Fire-Assaying. (C. 264.) One lecture per week, second term.

 Professor Sproule.

Text-books:—Smith, Sampling and Assay of the Precious Metals (Griffin); Bugbee, Fire-Assaying (Wiley); Fulton and Sharwood, Manual of Fire-Assaying (McGraw-Hill).

265. Metallurgical Calculations. (C. 261.) One lecture per week, session Professor MacEwan.

Text-book: - Butts, Metallurgical Problems (McGraw-Hill).

266. Physical Metallurgy. One lecture and two hours laboratory per week, first term, for Mechanical Engineering students.

Professor Sproule.

C—Concurrent. See page 314.

268. METALLURGICAL FIELD SCHOOL. Held at the end of the Third Year; includes visits to metallurgical works in Montreal and vicinity, and to smelters, steel-works and metallurgical refineries within a reasonable distance of Montreal. Students are required to keep notes and to submit a written account of their observations at the beginning of the next term. The only expense is for board, lodging and railway fares; care is taken to keep these as low as possible.

At the close of the School it is usually possible for students to obtain suitable summer employment at one of the works visited, and they are strongly advised to obtain metallurgical experience thus.

Fourth Year.

271. Metallurgy (General). (P. 261 or 262.) Two lectures per week, session, and a few laboratory demonstrations.

Professors MacEwan and Sproule.

Text-books:—Boylston, Introduction to the Metallurgy of Iron and Steel, (Wiley); Stoughton, Metallurgy of Iron and Steel (McGraw-Hill); Liddell, Handbook of Non-ferrous Metallurgy (McGraw-Hill); "Metals and Alloys" Magazine (Chem. Catalog. Co.); Transactions and "Metal Progress" Magazine (Amer. Soc. for Metals).

272. Metallurgy (Advanced). (P. 261, C. 271.)
Four hours a week, second term......Professor MacEwan.

Text-books:—Jeffries and Archer, Science of Metals (McGraw-Hill); Liddell & Doan, Principles of Metallurgy (McGraw-Hill); Hofman and Hayward, Metallurgy of Copper (McGraw-Hill); Hofman, Metallurgy of Lead (McGraw-Hill); Hofman, Metallurgy of Zinc and Cadmium (McGraw-Hill); Edwards, Frary and Jeffries, The Aluminum Industry (McGraw-Hill); Johnson, Principles, Operation and Products of the Blast Furnace (McGraw-Hill); Forsythe, The Blast Furnace and the Manufacture of Pig Iron (U.P.C. Book Co.).

274. METALLURGICAL LABORATORY AND THESIS. (P. 261, C. 271.) Three laboratory periods per week, second term.

Professors MacEwan and Sproule.

275. Electro-Metallurgy. (P. 261, C. 271.) Three lectures per week, first termProfessor MacEwan.

Text-books:—Stansfield, The Electric Furnace (McGraw-Hill); Electric Furnace for Iron and Steel (McGraw-Hill); Glasstone, Electro Chemistry of Solutions (Methuen).

P-Prerequisite. C-Concurrent. See page 314.

Married B

- 277. METALLURGICAL COLLOQUIUM. (P. 261, C. 271.) One hour per week, second termProfessors MacEwan and Sproule.
- 279. METALLURGICAL ANALYSIS. (P. 59A, C. 67A.) One lecture and one laboratory period per week, second term......Professor MacEwan.
 - 280. METALLOGRAPHY. One lecture per week, session.

Professor Sproule.

Text-books:—Sauveur, Metallography of Iron and Steel (University Press); Gulliver, Metallic Alloys (Griffin).

- 284. METALLURGICAL LABORATORY. (P. 262, C. 271.) One period per week, second term, arranged to illustrate 262 and 271....Professor Sproule.

Graduate Course for Aviation Officers. A course dealing with the properties and treatment of metals and alloys is offered to Officers of the Royal Canadian Air Force. It is given in the first term and consists of lectures, oral instruction, directed reading and laboratory work.—Professor Sproule.

Courses for the Degree of Master of Engineering

Graduate Courses are offered in Advanced Metallurgy, Electro-Metallurgy, Metallurgical Analysis and Metallography. For particulars of these and the qualifications for entering the Graduate Faculty, see page 442.

P-Prerequisite. C-Concurrent. See page 314.

311

DEPARTMENT OF PHYSICS

HEAD OF THE DEPARTMENT:-A. N. SHAW

 $\begin{array}{ll} \text{Professors} := & \begin{cases} L. \ V. \ \text{King} \\ D. \ A. \ \text{Keys} \\ J. \ S. \ \text{Foster} \end{cases} \end{array}$

ASSOCIATE PROFESSOR:-H. E. REILLEY

ASSISTANT PROFESSOR:-W. H. WATSON

LECTURER IN ASTRO-PHYSICS: -A. V. DOUGLAS

LECTURERS:-{H. G. I. WATSON F. R. TERROUX

Demonstrators:—
(1937-38)

H. H. F. Feeney
Lloyd P. Geldart
C. A. Horton
Donald B. Scott

INSTRUCTOR IN LABORATORY TECHNIQUE:-H. T. PYE

First Year (Architecture.)

General Course. (Arts and Science 1.) Three hours per week.—Professor Keys.

Text-book: - Mendenhall, Eve and Keys, College Physics (Heath).

LABORATORY COURSE. (Arts and Science 1.) Two hours per week.—Professor Keys and demonstrators.

Text-book:—An Elementary College Course in Experimental Physics. (Renouf Pub. Co.).

First Year.

311. Heat, Sound and Light. (Arts and Science 2.) (C. 312.) Two hours per week and weekly voluntary tutorial class.—Professor Shaw.

Text-book: - Duncan & Starling, Heat, Light and Sound (Mac-millan).

312. LABORATORY COURSE. (Arts and Science 2.) (C. 311.) Two hours per week.—Professor Keys and demonstrators.

Text-book:—Heat, Sound and Light Laboratory Manual. (Renouf Pub. Co.).

P-Prerequisite. C-Concurrent. See page 314.

Second Year.

315. ELECTRICITY AND MAGNETISM. (Arts and Science 3A.) (C. 316.) (P. 311.) Two hours per week.—Professor Reilley.

Text-book:—Hadley, Magnetism and Electricity for Students, (Macmillan). Reference book: Starling, Electricity and Magnetism (Longmans).

316. LABORATORY COURSE. (Arts and Science 3A.) (P. 311, C. 315.) Three hours per week.—Dr. H. G. I. Watson and demonstrators.

Text-books—Electricity and Magnetism Laboratory Manual (mimeographed).

Third Year.

Text-book:—Crowther, Ions, Electrons and Ionizing Radiations (Arnold).

Fourth Year

Text-book:—Eve and Keys, Applied Geophysics, 2nd edition (Cambridge).

Reference Book:—Ambronn, Elements of Geophysics, (McGraw-Hill).

For Graduate Courses in Physics see page 445.

COURSE IN ENGINEERING PHYSICS

This course is intended to train men for research or academic positions. Subject to the approval of the Heads of the Departments of Electrical Engineering and Physics, it is available to

- students in the Faculty of Arts and Science entering their third year who have satisfactorily completed the second year Honour Course in Mathematics and Physics.
- and (2) students in Engineering who have completed the first and second years with first or second class standing in Mathematics and Physics.

The numbers of the courses below refer to the Physics syllabus given in the Faculty of Arts and Science. (See pages 207 to 210.)

P-Prerequisite. C-Concurrent. See page 314.

Third Year.

Mathematics. 6 & 7. Physics. 5A, 5B, 6B (or 8B). Electrical Engineering. 113, 114.

Fourth Year.

Mathematics. 10 or 11. Physics. 6A, 7A, 7B, 8A, and 8B (or 6B), 9, 10. Summer Thesis or Shop Work.

The student may now receive the B.Sc. degree with Honours in Mathematics and Physics. In his fifth year he may either proceed towards the M.Sc. degree taking some of the fourth-year Electrical Engineering courses as advised by the Heads of the Departments of Physics and Electrical Engineering; or, if he has completed the first and second years in Engineering, he may proceed to the degree of Bachelor of Engineering in Electrical Engineering, taking such subjects of the third and fourth year courses in Engineering as are approved by the Faculty of Engineering.

DEPARTMENT OF SURVEYING AND GEODESY

Associate Professors:—{A. J. Kelly James Weir

Second Year.

346. Surveying. (P. 191.) Professor Kelly. Text-book:—Davis, Foote and Rayner, Surveying (McGraw-Hill).

347. FIELD WORK.

348. MAPPING.

Third Year.

352. Surveying. (P. 346, 347.) Professor Kelly. Text-books:—Davis, Foote and Rayner, Surveying (McGraw-Hill); Durham, Mine Surveying (McGraw-Hill).

353. Surveying. (P. 346, 347.) Professor Weir.

Text-books:—Breed and Hosmer, Principles and Practice of Surveying, Vol. II (Wiley); Hosmer, Practical Astronomy (Wiley).

354. FIELD WORK. (P. 346, 347.)

P-Prerequisite. C-Concurrent. See page 314.

Fourth Year.

359. Geodesy. (P. 353.) Professor Weir.

Text-book: - Hosmer, Geodesy (Wiley).

361. FIELD WORK. (P. 353, 354.)

360. GEODETIC LABORATORY. (C. 359.)

FIELD WORK

Field work is required of all students entering the Second Year, of students entering the Third Year in the courses in Civil and in Mining Engineering, and of students entering the Fourth Year course in Civil Engineering. The work will begin in 1938 on April 27th and will continue for four weeks.

Students entering Second and higher Years from other Universities or from other Faculties, who cannot attend the above courses in Field Work, must attend Special Summer Schools, details of which are given on page 281.

DEPARTMENT OF PHYSICAL EDUCATION

See page 218.

REGULATIONS CONCERNING PREREQUISITE SUBJECTS, STANDING AND PROMOTION

- (1) Students proceeding to a degree are classed as Undergraduates or Conditioned Undergraduates. Undergraduates are those who, having passed all entrance requirements, have also at the close of any session passed the examinations in all the subjects of their course, or who, at the opening of the following session, have removed all conditions by passing supplemental examinations in the subjects in which they had failed. Conditioned Undergraduates are those who have failed to remove all of their conditions as above.
- (2) No student proceeding to a degree is allowed to take any subject unless he has previously passed, or secured exemption in, all prerequisite
- (3) No undergraduate conditioned in any entrance requirement is permitted to register for any Second Year course nor is any undergraduate conditioned in any First or Second Year subject permitted to register for any Third or Fourth Year courses.

P—Prerequisite. C—Concurrent. See page 314.

- (4) Conditioned Undergraduates proceeding to a degree must follow a course of study approved by the Faculty on the recommendation of the Committee on Registration, Standing and Promotion. They may be required to repeat subjects in which they have passed, but in which their standing has been low.
- (5) Partial students are those who are not proceeding to a degree. Such students may be admitted to classes without regard to the pre-requisite rule, provided that they have obtained the permission of the head of each department concerned, and that their courses are approved by the Committee on Registration, Standing and Promotion.
- (6) If a partial student wishes to obtain undergraduate standing in order to proceed to a degree, he will not be given credit for subjects taken in contravention of the prerequisite rule, until he has also passed examinations or secured exemptions in such prerequisites as may be demanded by the Committee on Registration, Standing and Promotion, and, on the recommendation of this Committee, has had his case approved by a unanimous vote of the Faculty.
- (7) Partial students are not eligible to take supplemental examinations.
- (8) No Fourth Year student is allowed a supplemental or special supplemental examination in any subject in the period between the opening of the second term and the date of Convocation.

FACULTY OF MEDICINE

The one hundred and fifth session of the Faculty will open on September 1st, 1937 for students of the first and second years, and on September 15th for those of all other years.

ENTRANCE REQUIREMENTS

A sound general education is an essential foundation for professional training and a four-year course leading to a B.A. or B.Sc. degree is considered the most desirable preparation for the study of medicine. Preference will be given, therefore, to applicants who have had a full academic course in which the humanistic studies have not been sacrificed to a narrow scientific specialization. Candidates without a degree should have at least three years of college work.

It is distinctly to be understood that the Faculty does not undertake to accept all students who have passed the courses necessary to fulfil the requirements. It reserves the right to select for admission only those candidates who, in the opinion of the Committee on Admissions, give promise of work of high quality in the medical course.

All applicants must present satisfactory evidence that their college courses include the following:—

Physics—One year of general college Physics with laboratory work.

Biology—One year of General Biology and Zoology with laboratory work. One half-year of Botany and one half-year of Zoology will be accepted, but not one year of Botany alone.

Chemistry:-Two years:-

- (a) One full course of General Chemistry with laboratory work.
- (b) One full course of Organic Chemistry with laboratory work.

Students who wish to pursue their preliminary course at McGill may register as regular undergraduates in the Faculty of Arts and Science and should apply for admission to the Faculty of Medicine at the end of their third year or preferably on graduation.

Candidates for admission to the Faculty of Medicine must also present evidence that they have satisfied the matriculation requirements of the Licensing Body of the Province to which they belong (for further particulars see "Requirements for Licence to Practice," p. 326).

APPLICATION FOR ADMISSION

Application for admission to the Faculty of Medicine must be made upon the regular application form which may be obtained from the Secretary of the Faculty.

As the number of students in each class is limited, application should be made early and in any case not later than May 1st.

A fee of \$25.00 is payable by the applicant within ten days of the receipt of notice that he has been accepted for admission. If the applicant registers within the prescribed registration period in September, this fee will be credited on his University fees. If he fails to register, the fee lapses, and will be used by the University to meet the cost of its administration and overhead charges in caring for applicants who do not finally register.

A personal interview with the Dean or Associate Dean of the Faculty, when possible, is advisable.

APPLICATION FOR EQUIVALENT STANDING

A student of another Medical School who desires to be admitted to the Faculty of Medicine of this University with equivalent standing is required to submit to the Associate Dean of the Faculty an official statement of his preliminary education and of the medical course he has followed and the standing he has obtained. This should be accompanied by a Calendar of the Medical School in which he has studied, giving a full statement of the courses of study, and by a certificate of moral character and conduct.

REGISTRATION

Students entering the first and second years of the Faculty of Medicine for the session 1937-38 will register at the Registrar's Office on August 30th and 31st, 1937. Those in other years will register on September 7th to September 14th, 1937. Those who register after September 14th will be required to pay a late registration fee of \$5.00 if they register during the first week of the session and \$10.00 if during the second. The fee will not be refunded except for satisfactory reasons and by authorization of the Faculty. No student will be admitted after the fifteenth day of the session except by special permission of the Faculty.

HEALTH SERVICE

See page 148.

FEES

TUITION FEES:

1.	Annual undergraduate fee for British students	\$360.00
	By instalments: Each of two instalments	182.50
	Annual undergraduate fee for Non-British students	460.00
	By instalments: Each of two instalments	232.50

- 2. Undergraduates repeating a year pay one half the regular tuition fee. This includes dissecting material, chemical reagents, laboratories, etc.
- 3. Qualified partial students are admitted to one or more courses on payment of special fees.
- 4. The fee for the graduate course in Public Health, including laboratory and outdoor work, is \$150.00 for British and \$200.00 for Non-British students.

SPECIAL UNIVERSITY FEES:

5. Late registration, after August 31st or September 14th	\$ 5.00
Late registration, after September 7th or 21st	10.00
Supplemental Examinations, each paper	10.00
Receipts for supplementals must be shown to the Dean's	
Office before the examination.	
Duplicate graduation diploma	10.00
Certified copy of student's record	1.00
Conferring degree in absentia	10.00
Ad eundem fee for students from another university entering	
any year above the First	10.00
Fine for late medical examination (see page 148)\$5.00 of	r 10.00

Caution Money. Every student is required to make a deposit of \$10.00
as Caution Money to cover damage done to furniture, apparatus,
books, etc. This amount, less deductions, is returned at the close of
the session.

STUDENTS' ACTIVITIES:

- 7. A sessional fee of \$21.00 is payable by all men undergraduates and \$16.00 by all women undergraduates, for the support of student organizations, for the rinks and tennis courts and for admission to all home games under the control of the Athletics Board.
- 8. Partial students pay \$3.00 for athletics and athletic grounds. If they desire such of the privileges of Section 7 as are open to them, an additional \$10.50 is charged for men students and \$8.50 for women students.

FEES 319

GENERAL REGULATIONS:

9. Fees are due and payable at the Bursar's Office between the hours of 9 a.m. and 1 p.m. and 2.30 p.m. to 4 p.m. on the following dates:—

First and Second year Students-Monday, August 30th to Friday, September 3rd.

Upper Years—Tuesday, September 7th to Tuesday, September 14th.

or, if desired, fees may be remitted by mail before the above dates. The second instalment of tuition fees is due and payable on February 1st. An additional \$2.00 is charged for payment after the specified dates.

- 10. Students registering late pay their fees at the time of registration failing which they become subject to the provisions of Regulation 9.
- 11. Any student who fails to pay his fees within a month of the prescribed date is suspended until all the fees due have been paid.
- 12. All fees are payable in Canadian currency.
- 13. Domicile will in general determine whether a student pays the British or Non-British fees. A student who is uncertain which rate he will be required to pay should consult the Registrar.

MICROSCOPES

Each student, on beginning his studies, is required to provide himself with a first-class microscope for laboratory and private study throughout his course. The microscope must be of substantial construction and be provided, as a minimum, with the following accessories:— 2/3, 1/6, and 1/12 oil immersion objective, and a substage condenser. Such an instrument will last a lifetime and is an essential part of the equipment of a practitioner in medicine.

STUDENTS' EXPENSES

1. BOARD AND RESIDENCE

See page 156.

2. ESTIMATED ANNUAL EXPENSES

	British	Non-British
Tuition Fees	\$360.00	\$460.00
Fee for Athletics, Union, etc.	21.00	21.00
Caution Money Deposit	10.00	10.00
Board and Lodging	300.00	300.00
Books, Instruments, etc.	154.00	154.00
	ley-60, 516	12 All fees
	\$845.00	\$945.00

It will be noted that in the above estimate no account is taken of personal expenses, such as cost of clothes, laundry, etc. Students are advised also to reckon on at least \$20.00 to \$25.00 per annum for subscriptions of various kinds.

COURSE AND EXAMINATIONS FOR THE M.D., C.M. DEGREE

THE NEW REGULATIONS

Beginning with the class of students entering the first year in September, 1936, the course in the Faculty of Medicine has been reorganized. The new regulations provide that:

The minimum period of professional training required by the University as a qualification for the independent practice of medicine shall be five years, including—

- (a) Four years of medical study in the University leading to the degree of M.D., C.M.; and
- (b) One year of interneship in an approved hospital, or one year of further medical study in the Faculty of Medicine of McGill University or in another medical school approved by it.

In the four-year medical course the session is nine months, extending from the first week in September until the last week in May, with two weeks' vacation at Christmas and one week at Easter, thus covering thirty-six weeks.

The fifth year of training, which is required before licence in all Canadian Provinces and in 19 States of the Union, will be post-graduate, so that those who choose to devote it to interneship will enter the hospital with all the advantages that accrue from the possession of a medical degree.

On the other hand, those who prefer to enter upon advanced studies along medical lines may register as graduate students in this Faculty or in any medical school approved by it. This provision will, for example, permit graduates to devote the fifth year to study in preparation for a British qualification.

On the satisfactory conclusion of the year of interneship or of advanced study the Faculty will issue to the graduate a certificate that he has satisfied the University requirements and is eligible to present himself for the examination of a licensing board.

The arrangement of the major subjects of instruction in the new course is as follows:

First Year:

Anatomy, Histology and Embryology, Physiology.

Second Year:

Anatomy, Physiology, Biochemistry, Pharmacology, General Pathology, Bacteriology, Medicine, Surgery, Obstetrics.

Third Year:

Special Pathology, Public Health, Medicine, Surgery, Obstetrics and Gynæcology, Pædiatrics, Mental Hygiene, Psychiatry, Therapeutics, Ophthalmology, Otolaryngology.

Fourth Year:

Pathology, Bacteriology and Immunology. Medicine, Surgery, Obstetrics and Gynæcology, Pædiatrics, Ophthalmology, Otolaryngology.

THE OLD REGULATIONS

Students registered in the Faculty of Medicine previous to the session 1936-37 and those entering the third or any higher year with advanced standing will continue their course under the old regulations.

A. THE MEDICAL COURSE

The Academic year is divided into three terms of ten weeks and the minimum period of study required for the degree is fifteen terms (five years).

The subjects comprised in the medical course are arranged in two groups:

The Preclinical Group:

Anatomy.

Histology and Embryology.

Biochemistry.

Physiology.

Pharmacology.

The Clinical Group:

Bacteriology.

Pathology.

Public Health and Preventive Medicine.

Medicine (including Pædiatrics, Neurology, Psychiatry, Dermatology and Laboratory Diagnosis).

Surgery (including Urology and Orthopædic Surgery).

Obstetrics and Gynæcology.

Ordinarily, the preclinical subjects occupy two years and the clinical group three years of the course.

In each group the courses offered are of two kinds:

Required Courses covering the ground which is essential to the training of a medical practitioner.

Elective Courses designed to give a broader and deeper training in the major subjects and the specialties.

The required courses are arranged in such a manner that a considerable amount of the student's time is left free for independent study and for elective courses in the pre-clinical and clinical subjects.

The required subjects of each group will ordinarily be taken in a definite sequence but qualified students may be allowed to arrange their schedule in accordance with their interests and previous training.

B. EXAMINATIONS

1. Final or University Examinations will be held in each major required subject of the curriculum. Grades attained in these examinations will be entered in the students' records, and will be the only grades used in determining aggregate standing.

To qualify for the University examinations the student must have fulfilled the following conditions:

- Anatomy: must have completed three terms of instruction in the subject and have passed all the required course examinations.
- Histology and Embryology: must have satisfactorily completed three terms of instruction in the subject and have passed all required course examinations.
- Physiology: must have satisfactorily completed five terms of instruction and have passed all required course examinations.
- Biochemistry: must have completed two terms of instruction and have passed all course examinations in the subject.
- Pharmacology: must have satisfactorily completed one term of instruction.
- Bacteriology: must have completed a course in Bacteriology and must have taken at least six terms of clinical instruction.
- Pathology: must have completed at least six terms of work in the subject.
- Public Health: must have completed the course and have taken at least four terms of clinical instruction.
- Medicine: the written examination may be taken at any time after completion of six terms of clinical instruction, including three terms in Medicine. The practical examination may be taken on completion of nine terms of clinical instruction.

Surgery: the written examination may be taken at any time after completion of six terms of clinical instruction, including three terms in Surgery. The practical examination may be taken on completion of nine terms of clinical instruction.

Obstetrics: both written and practical examinations may be taken on the completion of nine terms of clinical instruction.

2. Departmental or Course Examinations, i.e., examinations held during, or at the conclusion of individual courses in any subject and for the purpose of determining the students' progress and fitness to proceed in a given subject.

The following special regulations have been adopted in respect to course examination in the clinical subjects:

- 1. Pathology—A course examination on the termination of the course in General Pathology (9th term).
- 2. Medicine—At the end of each term the group teachers shall report on the progress made by each student in their groups; in addition to this, there shall be a written examination in the 3rd and an oral examination at the end of the 4th year. Written examinations in Therapeutics and Psychiatry will be held during the 4th year.
- Surgery—At the end of each term the group teachers shall report
 on the progress made by each student in their groups; in addition
 to this, there shall be a written examination at the end of the
 fourth year.
- 4. Obstetrics—An oral examination at the end of the course of didactic lectures in the 3rd year; and an oral and practical examination at the end of each term in the 4th year.

To qualify for the Final Examinations leading to the degree, a student must have passed the course examinations in the required subjects of the clinical group, and must have satisfactorily completed the prescribed courses of study and practice in:

- I. Ophthalmology.
- II. Oto-Laryngology.
- III. Psychiatry.
- IV. Infectious Diseases.
- V. Anæsthesia.
- VI. Pathological Anatomical Technique and methods of Post Mortem Examination and Diagnosis.
- VII. Public Health Survey.

The Final Examinations in Medicine, Surgery and Obstetrics must all be passed at one time, but a student who fails in one of these subjects only may, at the discretion of the Faculty, be allowed a re-examination in that subject at the next regular examination period, provided that he shall have satisfactorily completed such additional work as may be prescribed by the Head of the Department concerned.

The Faculty reserves the right to require the withdrawal of any student at any time if, in the opinion of his instructors, he is incompetent.

At the end of the Spring Term, the Promotion Committee will consider the cases of all students who at the conclusion of their third term are reported by their instructors as having fallen below the grade of C and shall determine whether such students are to be allowed to continue, warned, required to repeat the course or courses, or to retire from the Faculty.

Note:—The "Required Courses," together with suitable "Elective Courses" in the second year, will qualify a candidate for the First (Primary) Examination for Fellowship in the Royal College of Surgeons of England and for the Primary Examination for Fellowship in the Royal College of Physicians and Surgeons of Canada.

C. GRADING

At the conclusion of each course, students will be graded in five groups, as follows:—

A=Excellent
B=Good
C=Fair
D=Doubtful
E=Failure

In reporting the grading, the names of those students who attain "A" standing shall be arranged in order of merit; in all other grades the arrangement shall be alphabetical.

The grade assigned to a student shall be based upon the result of the Final Examination, but the instructor will also take into account the record of the work done throughout the course.

The quality of the English used by a candidate will be taken into account in determining his standing in all examinations.

FELLOWSHIPS, SCHOLARSHIPS, BURSARIES, MEDALS, PRIZES, AND LOAN FUNDS

Details of fellowships, scholarships, bursaries, medals, prizes, and loan funds are given on pages 116, 134, 138, 141.

REQUIREMENTS FOR THE DEGREE OF M.D., C.M.

- 1. Every candidate for the degree of Doctor of Medicine and Master of Surgery in this University must be at least twenty-one years of age and of good moral character.
- 2. He must have fulfilled all of the requirements for entrance to the Faculty of Medicine and have attended courses of instruction for five full sessions of not less than eight months each in this University or in some other university, college or school of Medicine, approved by this University.
- 3. No one shall be permitted to become a candidate for the degree who shall not have attended at least one full session at this University.
- 4. Every candidate for the degree must have passed all of the required examinations in the subjects comprising the Medical course.
- 5. He must have attended during at least three sessions or nine terms the practice of the Royal Victoria Hospital or the Montreal General Hospital, or of some other hospital (with not fewer than one hundred beds) approved by this University; and must have acted as clinical clerk for six months in Medicine and six months in Surgery and have fully reported upon at least ten medical and ten surgical cases.
- 6. He must also have attended during two terms the practice of the Maternity Hospital or other lying-in hospital approved by the University, and have acted as assistant in at least twenty cases.
- 7. Every candidate must also have administered anæsthetics, under direction, at least six times, and have assisted at not less than six autopsies.

REQUIREMENTS FOR LICENCE TO PRACTISE

Intending students are reminded that a University degree in Medicine does not in itself confer the right to practice the profession of medicine. In each Province of Canada and in each one of the United States the right of licensing is vested in a Licensing Body which has its special laws and requirements; in many cases a special standard of general education is insisted upon before *beginning* the study of medicine. One of the requirements in several provinces is that the entrance qualifications of the student must be registered with the provincial licensing body for five years before a licence to practice can be obtained.

N.B.—In order that disappointment and loss of time may be avoided, the University requires Canadian students to register with the licensing body of their home province before beginning their medical course.

Full information as to the requirements for registration in the various provinces may be obtained from the Registrars of the Provincial Medical Boards, as follows:—

QUEBEC-Dr. J. E. Laberge, 354 St. Catherine Street E., Montreal.

Ontario—Dr. Robert T. Noble, 566 University Avenue, Toronto, Ont.

New Brunswick-Dr. J. M. Barry, 182 Princess St., Saint John, N.B.

Nova Scotia-Dr. H. L. Scammell, Halifax, N.S.

PRINCE EDWARD ISLAND—Dr. H. D. Johnson, 51 Grafton St. Charlottetown, P.E.I.

Manitoba—Dr. W. G. Campbell, 605 Medical Arts Building, Winnipeg, Man.

ALBERTA-Dr. George R. Johnson, Calgary, Alta.

Saskatchewan-Dr. J. G. K. Lindsay, Saskatoon, Sask.

British Columbia—Dr. A. J. MacLachlan, 203 Medical-Dental Building, Vancouver, B.C.

The Registrar for Newfoundland is Dr. T. Mitchell, St. John's, Nfld.

DOMINION REGISTRATION

In order to take the examination of the Medical Council of Canada a candidate must have the licence of a Canadian province, or he must present a certificate from the Registrar of a Provincial Medical Board that he holds qualifications accepted and approved of by the Medical Board of that province.

Full information may be obtained by writing to the Registrar, Dr. J. Fenton Argue, 180 Metcalfe Street, Ottawa, Ontario.

GENERAL COUNCIL OF MEDICAL EDUCATION AND REGISTRATION OF GREAT BRITAIN

The entrance requirements in Medicine of this University are accepted by the General Medical Council of Great Britain. Graduates of this University who desire to register in England are exempted from any examination in preliminary education on production of the McGill Matriculation certificate. Certificates of this University for attendance on lectures, practical work and clinics are also accepted by the various examining boards in Great Britain.

Detailed information may be obtained from the Registrar, General Council of Medical Education and Registration, 44 Hallam Street, Portland Place, London, W.1, England.

COURSES OF INSTRUCTION

ANATOMY

THE ROBERT REFORD PROFESSOR:—C. P. MARTIN
PROFESSOR OF HISTOLOGY AND EMBRYOLOGY:—J. C. SIMPSON
ASSISTANT PROFESSOR OF HISTOLOGY AND EMBRYOLOGY:—
H. E. RAWLINSON

Assistant Professor of Anatomy:—H. D. C'Brien Lecturer in Histology:—W. M. Fisk Senior Demonstrator:—D. S. Forster

Demonstrators in Anatomy:—

E. H. Cayford
J. R. Dean
J. R. Lochead
J. C. Luke
E. Workman

DEMONSTRATOR IN HISTOLOGY:-J. R. DEAN

ANATOMY

Required Courses

1. Course in Gross Anatomy. First Year.

Five hours lectures and fifteen hours laboratory work per week during the Autumn, Winter and Spring terms.

2. Course in Neuro-Anatomy. Second Year.

Six hours per week lectures and laboratory work in Neuro-Anatomy and the Anatomy of the Special Sense Organs during the Autumn and Winter terms.

3. Course in Applied Anatomy. Third Year.

One hour per week lectures and demonstration during Winter and Spring terms. This course is conducted mainly by clinicians from the Royal Victoria and Montreal Genera Hospitals.

Text-books:—Gray's "Anatomy" (English Edition) or Cunning-ham's "Text-Book of Anatomy".

Practical Manuals:—Cunningham's "Manual of Practical Anatomy"; Johnston's "Synopsis of Regional Anatomy".

Optional Texts:—Quain, Piersal, Spalteholz Atlas, Fraser's "Anatomy of the Human Skeleton".

Group Classes in Osteology are conducted weekly by the Demonstrators throughout the First Year Course.

Elective Courses

The Department provides, as far as material will permit, facilities for advanced vork or revision. The Head of the Department should be consulted by anyone wishing to undertake work of this nature.

4. Course in Physical Anthropology.

Three hours lecture and laboratory for two terms on the Comparative Anatomy of the Human Skeleton, Fossil Man, and the Ancestral History of Man as far as it may be inferred from fossil remains.

MICROSCOPIC ANATOMY

Required Courses

5. Histology. First Year.

The study of the histological structure of the body with the exception of the central nervous system and the special sense organs. Lectures and laboratory periods as follows:—

Autum term—Four three-hour periods per week. Winter term—One three-hour period per week.

6. Neuro-histdogy. Second Year.

In this course the histology of the central nervous system and the special sense organs will be taken up. It will be arranged to correlae with, and form part of, the course in Neuro-Anatomy (Anatomy 2) in the Winter term.

Text-books:—Maximow and Bloom, "Histology"; Ranson, "Anatomy of the Novous System".

Optional Texts:—Histology—Lewis and Bremer, Jordan, Bailey, Shaefer; Neuro-histology—Villiger.

EMBRYOLOGY

Required Courses

7. The Study of Human Developmental Anatomy.

Lectures and laboratory work as follows:—One three-hour period per week during the Winter and Spring terms.

Text-book.—Arey, "Development Anatomy".

Optional exts:—Jordan, Simkins, Bailey and Millar, Keith, Fraser.

PHYSIOLOGY

THE JOSEPH MORLEY DRAKE PROFESSOR:—JOHN TAIT

RESEARCH PROFESSOR:—BORIS P. BABKIN

ASSISTANT PROFESSOR:—N. GIBLIN

LECTURER:—S. DWORKIN

SESSIONAL LECTURER:—RONALD GRANT

TEACHING FELLOWS:—......

Required Courses

First-Year Course—Lectures and Elementary Laboratory.
 In this course, which lasts from the beginning of September till the end of May, the main groundwork is covered.
 Text-books:—Winton and Bayliss, "Human Physiology", London,

Churchill and Co., or Philadelphia, Blakiston's Son and Co.; Samson Wright, "Applied Physiology", Oxford University Press.

2. Second Year Course—Lectures, Demonstration and Mammalian Laboratory. Autumn Term.

Laboratory manual:-Sherrington, "Mammalian Physiology."

Elective Courses

4. Lectures on Selected Advanced Topics.

Professors Babkin and Giblin.

During each year a variety of subjects is handled. As these vary from year to year, the titles will be announced at the commencement of the Autumn Term. The lectures are held twice a week throughout the Graduate Faculty teaching session. For elective purposes special parts of the course may be separately attended.

5. Applied Physiology.

This course is designed for second year medical students who are interested in the clinical applications of the physiological knowledge they have obtained from the regular undergraduate courses. One lecture-demonstration per week during the Autumn Term, three hours of advanced laboratory per week during the Winter Term.

Dr. Dworkin.

Courses only for Graduate Students.

- 6. Lectures on Structure and Function Professor Tait.
- 7. Advanced Laboratory.
- 8. Physiological Colloquium.

BIOCHEMISTRY AND PATHOLOGICAL CHEMISTRY

Professors:— { J. B. Collip D. L. Thomson

ASSISTANT PROFESSOR:—HANS SELYE

Lecturers in Pathological Chemistry:—

{ J. S. L. Browne E. H. Mason I. M. Rabinowitch

Lecturer:—O. F. Denstedt Demonstrator:—L. W. Billingsley

The Department offers, in addition to the required lecture and laboratory course, an elective course in Endocrinology; other courses are described on pages 171 and 418.

1. General Physiological Chemistry:

(a) Lectures: Monday, Wednesday, Friday at 9.

(b) Laboratory: Six hours weekly, Monday morning and Thurs-

day afternoon, or Tuesday afternoon and Friday morning.

Text-books:—Bodansky, "Introduction to Physiological Chemistry" (Wiley); Cameron, "Text-Book of Biochemistry". (Macmillan); Cameron and Gilmour, "Biochemistry of Medicine" (Churchill); Wright, "Applied Physiology" (Oxford Univ. Press). A synopsis of the laboratory course is issued by the Department.

This course is given in the Autumn and Winter terms.

2. Endocrinology:

Lectures: Monday, Friday at 2.

Text-book: — Cameron, "Recent Advances in Endocrinology" (Blakiston).

PATHOLOGY

Strathcona Professor:—Horst Oertel Associate Professor:—L. J. Rhea Assistant Professor:—T. R. Waugh

LECTURER AND DOUGLAS FELLOW IN PATHOLOGY:-W. H. CHASE

LECTURER:—J. E. PRITCHARD

LECTURER IN NEUROPATHOLOGY:-W. V. CONE

Assistant Demonstrators:- $\begin{cases}
W. D. Eaton \\
G. L. Gilbert \\
T. G. Fyshe \\
J. M. Kilgour$

Curator of Museum:—W, H. Chase Osteologist and Preparator:—J. Giroux

Required Courses

I. DIDACTIC LECTURES.

A1. General Pathology and Pathological Anatomy.

B1. Special Pathological Anatomy and Pathogenesis of the Circulatory, Respiratory, Digestive and Renal Systems.

B2. Diseases of the Blood Forming Organs.

One lecture a week. Autumn Term—Monday, 4 p.m.
Pathological Institute.......Professor Waugh.

B4. Pathological Anatomy of the Nervous System. One lecture a week. Spring Term—Tuesday, 4 p.m.

II. PRACTICAL COURSES.

A2. Laboratory Course in General Pathological Anatomy and Histology (including the methods of microscopic technique and diagnosis with practical exercises in the living animal, in fresh and in hardened tissues). Six hours weekly.

Winter and Spring Terms—Tuesday and Thursday, 2 p.m. Pathological Institute, Professor Oertel, Dr. Chase and Demonstrators

B5. Laboratory Course in Special Pathological Anatomy and Histology. Four hours weekly.

Winter and Spring Terms—Monday and Friday, 4 p.m. Pathological Institute.

Professor Waugh, Dr. Chase and Demonstrators.

C1. Performance of Autopsies-Group Instruction.

Elective Courses

- C3. Demonstration and Discussion of Specimens Removed at Operation, (including microscopic diagnosis and interpretation). For advanced students.

Autumn, Winter and Spring Terms-Wednesday, 3 p.m.

Pathological Institute Professor Waugh.

Reference Books:—Oertel, Outlines of Pathology (Renouf); Oertel, Special Pathology of Circulatory, Respiratory, Renal and Digestive Systems (Renouf); Muir, Textbook of Pathology (Arnold); Virchow, Cellular Pathology (transl. by Chance); Cohnheim, Lectures on General Pathology (New Sydenham translation); Wilks and Moxon, Lectures on Pathological Anatomy (Churchill); Coats, Manual of Pathology (Longmans, Green); Virchow, Post Mortem Examinations (transl. by J. P. Smith, Churchill); Coman, Technique of Post Mortem Examination (Renouf).

BACTERIOLOGY AND IMMUNITY

PROFESSOR:—E. G. D. MURRAY

Assistant Professor:—Frederick Smith

Lecturer:—T. E. Roy

Demonstrators:—{D. H. Starkey R. P. Dow N. W. McLellan

Required Courses

All lectures and laboratory courses are given in the Department of Bacteriology (Institute of Pathology).

Course 1. Elementary Medical Bacteriology and Immunity.

Thirty-two lectures and 96 hours practical work. Third Term. Available to medical students on the satisfactory completion of their studies in Anatomy, Physiology, Histology and Biochemistry; also to students in their third year in Arts and Science reading for the B.Sc. Honours in Bacteriology, and to Graduate Students.

Course 2. Applied Medical Bacteriology and Immunity and the Processes of Infectious Diseases.

20 Lectures and demonstrations. First and Second Terms. Available to Medical Students who have completed two years of clinical work and satisfied the Examiners in Course 1.

Course 3. Bacteriology and Immunity for Honours B.Sc. (daily throughout the year; available only for Honours students in their Fourth year). 160 lectures and 852 hours practical work.

(Full details of the courses can be obtained by application to the Registrar).

Text-books:—Hans Zinsser and G. Bayne-Jones, Textbook of Bacteriology (Appleton); R. Muir and J. Ritchie, Manual of Bacteriology (Oxford University Press); R. T. Hewlett and James McIntosh, Manual of Bacteriology (Churchill); T. J. Mackie and J. E. McCartney, Practical Bacteriology (Livingstone); J. W. Bigger, Handbook of Bacteriology (Bailliere Tindall & Cox); W. H. Park and A. W. Williams, Pathogenic Micro-Organisms (Lea & Febiger); Hans Zinsser, Resistance to Infectious Diseases (Macmillan); W. W. C. Topley and G. S. Wilson, The Principles of Bacteriology and Immunity (Edward Arnold & Co.); W. W. C. Topley, An Outline of Immunity (Arnold); M. Langeron, Precis de Microscopie (Masson & Cie); A. Calmette, L. Negri and A. Boquet, Manuel Technique de Microbiologie et Serologie (Masson & Cie); D. H. Bergey, Manual of Determinative Bacteriology (Williams & Wilkins). E. O. Jordan, Textbook of General Bacteriology (Saunders); Frederick P. Gay, Agents of Disease and Host Resistance (C. C. Thomas).

CURRICULUM FOR B.Sc. HONOURS IN BACTERIOLOGY

Prerequisite:—An aggregate standing of high second class must be obtained in the subjects submitted for the First Year.

The Head of the Department should be consulted in selecting subjects to be studied in the Second and Third Years. The following subjects are suggested as suitable for the average student.

Second Year—General Zoology; Organic Chemistry; Histology; Elementary Physical Chemistry; Elementary Physiology; Colloid Chemistry.

Third Year—Biochemistry; Physiology; Elementary Medical Bacteriology; Parasitology; Mycology; Pharmacology.

Fourth Year-Bacteriology Course 3.

Students of Medicine who have done sufficiently well in their Medical Bacteriology and in their Medical studies in general will be admitted to Course 3.

PUBLIC HEALTH AND PREVENTIVE MEDICINE

PROFESSOR AND HEAD OF THE DEPARTMENT:-GRANT FLEMING

ASSISTANT PROFESSOR: -R. St. J. MACDONALD

Assistant Professor of Mental Hygiene:-W. T. B. MITCHELL

Assistant Professor of Industrial Hygiene:—Frank G. Pedley

DEMONSTRATOR IN MENTAL HYGIENE:—BARUCH SILVERMAN

DEMONSTRATOR IN INDUSTRIAL HYGIENE:-R. VANCE WARD

The instruction in Public Health and Preventive Medicine given to the medical undergraduates is designed to meet the requirements of the practitioner in Medicine.

In order that the importance of Public Health and Preventive Medicine may be kept before the student, short courses are given in the First and Second Years. These courses are of an introductory nature and, from a historical background, develop the needs and opportunities for preventive medicine and its social implications.

The Department aims to correlate the teaching of the preventive aspects of medicine with the teaching of other departments in their special field. In addition, those phases of the subject that are not included elsewhere are covered, such as water, milk and food supplies, public health administration, hygiene of the school child, industrial hygiene and mental hygiene.

The course in Mental Hygiene, included in the teaching of the Department of Public Health and Preventive Medicine, attempts to give the student an understanding of what is possible and of what is being done in the way of preventing nervous and mental diseases, delinquency and crime, and social failure. This implies a knowledge of what is normal in the way of behaviour responses at the different stages of the individual

development; of how we may recognize and deal with significant deviations from the average response; the factors underlying individual success and failure; the place and the means of introducing mental health principles into home, school, social and industrial situations.

The hygiene of the child of school age includes, for consideration, the chief points of a school health service, its scope, and the duties of the School Medical Officer, a post frequently undertaken by the general

practitioner.

Industrial Hygiene deals with the application of the principles of preventive medicine to industry. The various factors which influence the health of work people are discussed, and the means which may be taken to supervise their health and safety are considered.

A health study of the student's home town, or some other place acceptable to the Department, is required before the beginning of the Fifth Year. This study requires individual field work by each student.

Required Courses

1. Introduction to Public Health and Preventive Medicine. Spring term—Monday, 4 p.m.

Professors Fleming and Mitchell.

 Public Health Organization and Administration. (Including related community services).
 Spring term—Wednesday, 9 a.m.

Professors Fleming, Macdonald and Dr. Silverman.

- 4. Practice of Preventive Medicine.

 Winter term—Monday and Friday, 3 p.m.; Wednesday, 2 p.m.

 Professors Fleming, Macdonald and Pedley.
- Field Visits, Demonstrations.
 Winter term—Wednesday, 3 p.m.
- 6. Communicable Disease Control.

 Autumn term—Thursday, 4 p.m. Professors Fleming and Macdonald.
- 7. Health Study of a City or Town.

 To be submitted during the month of October of the final year. The student is later required to review this study with a member of the staff.

Text-books and Reference books:--

The General Field:—Mustard, Parkes and Kenwood; Rosenau; Park; Fitzgerald.

Industrial Hygiene:—The Health of the Industrial Worker, Collis and Greenwood; Industrial Health, Hayhurst, Emery and Kober; Industrial Poisons in the United States, Hamilton.

Mental Hygiene:—The Mental Hygiene of Childhood, White.

School Hygiene:—The Fundamentals of School Health, Kerr.

PHARMACOLOGY AND THERAPEUTICS

PROFESSOR:-R. L. STEHLE

Associate Professor of Therapeutics:—D. S. Lewis
Assistant Professor of Pharmacology:—K. I. Melville

LECTURERS IN THERAPEUTICS:-{D. GRANT CAMPBELL W. DE M. SCRIVER

Lecturer in Anæsthesia:—Wesley Bourne
Demonstrator in Pharmacology:—J. B. Ross
Assistant in Pharmacology:—.....

PHARMACOLOGY

The object of the course in pharmacology is to elucidate, as far as knowledge permits, the action of drugs, and thereby lay a sound foundation for drug therapy.

Required Courses

1. Pharmacology. The action of drugs is considered on the basis of information derived by means of experimental methods and careful clinical observation. The chemistry of the drugs studied is emphasized in order that the student may have a good foundation upon which to follow future developments of the subject intelligently.

Three lectures a week during the Spring Term supplemented by one conference and one demonstration a week.

The conference groups are limited to four students each.

Professors Stehle and Melville.

Pharmacological Laboratory. The experiments are chosen to illustrate the lectures of the preceding course.
 Two periods (six hours) a week during the Spring Term.

Professors Stehle and Melville.

THERAPEUTICS

The teaching of therapeutics will be closely linked with that of medicine.

Required Courses

3. Pharmacy and Prescription Writing. Five lectures and five laboratory periods during the Autumn term.

Dr. Scriver.

4. Therapeutics: Didactic Instruction. A series of 15 lectures on the principles of therapeutics and on the treatment of various diseases for which clinical material is not readily available. These lectures will be given during the Spring Term.

4a. Therapeutics: Theatre Lectures. Fifteen clinical lectures to be given in the hospitals during the year in conjunction with the teaching of the Department of Medicine.

Dr. Lewis and Associates.

Text-books in Pharmacology. Cushny, Sollmann, Meyer and Gottlieb, Clark. Text-book in Therapeutics. Beckman.

Options

Suitably prepared persons may undertake research at any time.

Advanced courses leading to the degrees of M.Sc. or Ph.D. will be arranged to suit individual cases. See page 444.

MEDICINE

PROFESSOR AND HEAD OF THE DEPARTMENT:—JONATHAN C. MEAKINS
PROFESSOR:—A. H. GORDON

C. C. BIRCHARD
J. KAUFMANN
D. S. LEWIS
E. H. MASON
C. F. MOFFATT
LORNE MONTGOMERY
I. M. RABINOWITCH

J. B. Ross

Assistant Professors:—

C. R. Bourne, G. R. Brow, J. G. Browne, J. S. L. Browne, J. R. Byers, D. G. Campbell, Keith Gordon, R. H. M. Hardisty, A. T. Henderson, J. F. McIntosh, D. W. McKechnie, E. S. Mills,

LECTURERS :-

L. J. Adams, Gordon A. Copping, W. W. Eakin, Neil Feeney, A. F. Fowler, C. W. Fullerton, C. R. Joyce, W. R. Kennedy.

DEMONSTRATORS:- C. R. JOYCE, W. R. KENNEDY,
H. E. MACDERMOT, J. F. MACIVER,
I. WENNELL MACLEON J. L. D. M.

W. DE M. SCRIVER

J. WENDELL MACLEOD, J. L. D. MASON, D. L. MENDEL, E. V. MURPHY, E. E. ROBBINS, H. N. SEGALL.

Colin Sutherland, G. D. Taylor, C. J. Tidmarsh, R. Vance Ward

Assistant Demonstrators:—

MARGARET E. B. CAMERON,
W. C. GOWDEY, A. R. HALL,
HOWARD S. MITCHELL,
F. McIver Smith

PSYCHIATRY

CLINICAL PROFESSOR:—C. A. PORTEOUS

DEMONSTRATORS:—

G. E. REED

B. SILVERMAN

C. H. SKITCH

DERMATOLOGY

CLINICAL PROFESSORS:—

{ P. Burnett J. F. Burgess

Demonstrators:—

{ L. P. Ereaux B. Usher

Assistant Demonstrator:—Donald S. Mitchell

CLINICAL THERAPEUTICS

Associate Professor of Therapeutics:—D. S. Lewis

Lecturers in Therapeutics:—

{ D. Grant Campbell W. de M. Scriver}

Lecturers in Physio-Therapy:—

{ F. W. Harvey Norman Brown

Foreword on the Courses in Medicine. The object of the following courses is to impart a sound knowledge of the principles of general medicine in the diagnosis and treatment of disease; to afford a knowledge of the technique and, above all, so to train the student that he will be enabled to cultivate the faculty of critical judgment. The mere instruction, of itself, is regarded as but a part of the course, while the personal contact of students and patients throughout the final years is of prime importance.

The close correlation of physiology, anatomy, and biochemistry with clinical medicine is emphasized—not only in the pre-clinical years, but later in hospital and laboratory—thus affording students a modern scientific medical training.

Unusual facilities are afforded by the establishment of a modern medical clinic at the Royal Victoria Hospital. In this institution and at the Montreal General Hospital there are extensive laboratories for the study of disease in all its phases. Excellent clinical facilities are afforded at both these hospitals, as well as by affiliation with other institutions.

The courses in internal medicine and its various branches are so arranged as to give the individual student as much independence as possible in his selection of his instructors and time and place of his required and elective courses. The University lectures and clinical lectures are open to students of all years. The student, therefore, may within wide limits determine the period and scope of his instruction. The final examinations may cover any portion of the realm of internal medicine and its various branches of which the examiners may deem it proper that a graduating student should be cognizant.

Required Courses

- 1. A course of University lectures on Pathological Physiology and general medicine will be given in the autumn, winter, and spring terms, on Monday, Wednesday and Friday mornings, from 9 to 10 o'clock. This course of lectures will cover the field of medicine and will be delivered at the University Medical Building, by Professor Meakins and Assistants.
- 2. Courses of lectures will be given in Psychiatry and Therapeutics on two afternoons a week during the autumn and winter terms.
- 3. Clinical lectures in general medicine. A course of clinical lectures will be delivered throughout the autumn, winter, and spring terms, on two days a week. The exact hour in the different institutions will be announced from time to time. These clinical lectures will be given in the Royal Victoria Hospital and the Montreal General Hospital, by Professors Meakins, Gordon, and Assistants.
- 4. A course in the technique of physical examination and normal physical signs will be given in the autumn term, two periods a week, from 10.15 to 11.45 a.m., with one clinical lecture per week as a review. This course will be given to groups of students at the Royal Victoria Hospital and the Montreal General Hospital.
- 5. This course will cover physical examination and abnormal physical signs, the methods of history-taking, and systematic description of the various systems in a logical order. Its objective will be to prepare students for subsequent clinical and bedside work. It will be given in the autumn, winter and spring terms, four periods a week of two hours each, from 10.15 to 12.15, to groups of students, at the Royal Victoria Hospital and the Montreal General Hospital.
- 6. A course in clinical microscopy will be given in the autumn term only. There will be two laboratory periods a week, from 2 to 4 p.m., on Mondays and Fridays, in the Pathological Institute. This course will be organized so as to give instruction and practice in microscopy as applied to clinical medicine.

Dr. Kaufman and Assistants.

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7. A course in clinical medicine with case reporting and bedside clinics will be given in the autumn, winter and spring terms, to groups of students at the Royal Victoria Hospital and Montreal General Hospital. Each course will occupy five days a week from 9 a.m. to 3.45 p.m.

Professors Meakins, Gordon and Assistants.

- 8. A clinical course in Mental Medicine will be given in the autumn, winter and spring terms. This course will have the following divisions:
 - (a) Theatre clinics and bedside clinics on neuroses, psychoses and border line cases during the final year at the Royal Victoria and Montreal General Hospitals.
 - (b) One period a week during one term will be devoted to clinical demonstrations in Mental Hygiene at the Mental Hygiene Institute......Professor W. T. B. Mitchell and Assistants.
 - (c) A certificate of one week's attendance at a Mental Hospital and the submission of three case reports. The attendance may be at any hospital approved by the department.
- 10. A course in clinical therapeutics will be given in the autumn, winter, and spring terms, of one period a week, one and one-half hour's duration, at the Royal Victoria Hospital and the Montreal General Hospital, by Professor Lewis and Dr. D. Grant Campbell.
- 11. Physio-Therapy. Three lectures and three periods of group instruction at times to be arranged. Drs. Lewis, Brown and Harvey.
- 12. In the student's final year he becomes virtually a member of the Externe Staff of the teaching hospitals. He may elect to be allotted to the various services in the hospital in the capacity of clinical clerk, participating in the keeping of records, diagnosis and treatment of patients in the wards and Out-Patient Department, and the laboratory duties. He will accompany the physicians on their daily rounds, attend autopsies and report on them to his teachers.

Elective Courses

- 13. Physio-Therapy (Practical): A course of lectures and demonstrations dealing more fully with the application of physical methods to the treatment of disease.

 Drs. Brown and Harvey.
- 14. Therapeutics: A series of ten evening lectures on certain special aspects of medical treatment will be offered if a sufficient number apply. These lectures will be given by those having a special interest in the various topics, and will be open to students and graduates.

Elective courses for advanced work are offered in the following subjects: Neurology, psychiatry, dermatology, clinical pathology, cardio-

logy, hæmatology, diseases of the lungs, gastro-intestinal diseases, et cetera. The details of these elective courses will be announced at the beginning of each session.

It will be necessary for each student, in addition to taking the required courses, to choose a certain number of elective courses, the number chosen depending upon which elective courses are taken.

Text and Reference Books

General Medicine:—McLeod, "Physiology in Modern Medicine"; Best and Taylor, "Physiological Basis of Medical Practice"; Todd, "Clinical Methods"; Flint, "Physical Diagnosis"; Murray, "Examination of the Patient"; Gradwohl, "Clinical Laboratory Methods and Diagnosis"; Meakins, "Practice of Medicine"; Cecil, "Text-Book of Medicine"; Lewis, "Diseases of the Heart"; Bassler, "Diseases of the Stomach and Intestines"; Norris and Landis, "Diseases of the Chest"; Clendening, "Methods of Treatment"; "Pharmacopæia of the Teaching Hospitals".

Psychiatry:—White, "Outlines of Psychiatry"; Kraeplin, "Clinical Psychiatry"; Wimmes Hoisholt, "Psychiatric Neurological Examination Methods"; Jeliffe and White (1923 Ed.), "Diseases of the Nervous System".

Dermatology:—Stellwagon; Walker's Introduction to Dermatology; Hartzell; McLeod; Darier; Campbell; Shamberg; Sutton.

Text and Reference Books

Holt and Howland; Dennet; Feer, Still; Porter and Carter; Morse and Talbot; Alan Brown; Clendening, "Methods of Treatment"; Murray, "Symptomatic Diagnosis"; Gradwohl, "Clinical Laboratory Methods and Diagnosis"; H. P. Wright, "Essentials of Infant Feeding".

PÆDIATRICS

PROFESSOR:-H. B. CUSHING

Assistant Professors :- $\left\{ \begin{array}{l} S. & Graham \ Ross \\ R. \ R. \ Struthers \end{array} \right.$

 $\begin{array}{c} L_{\text{ECTURERS}} := \left\{ \begin{array}{l} A. & \text{Goldbloom} \\ L. & \text{Lindsay} \\ H. & P. & \text{Wright} \end{array} \right. \end{array}$

Demonstrators:- { A. K. Geddes Alan Ross Jessie Boyd Scriver

Assistant Demonstrators:— { P. N. MacDermot S. J. Usher

Required Courses

1. Lecture Course: A series of thirty clinical lectures on pædiatrics.

Once a week during the Autumn, Winter and Spring terms of the
Fourth Year at the Children's Memorial Hospital.

Professor Cushing and Assistants.

2. Infectious Diseases: A series of demonstrations to groups of students on the ordinary infectious diseases is given at the Alexandra Hospital during the Fourth Year.

Professor Cushing and Assistants.

- 3. Clinical Pædiatrics: During the final year the class is divided into groups, each group devoting five weeks to the study of the diseases of childhood, including—
 - (a) Diseases of the New Born—Royal Victoria Montreal Maternity Pavilion.
 - (b) Normal Infant Feeding and Development-Montreal Foundling Hospital.
 - (c) General Pædiatrics—Children's Memorial, Royal Victoria and Montreal General Hospitals.
 - (d) Infectious Diseases-Alexandra Hospital.

NEUROLOGY AND NEUROSURGERY

Professor of Neurology and Neurosurgery:—Wilder Penfield
Associate Professor of Neurology:—Colin Russel
Associate Professor of Neurosurgery:—William Cone
Clinical Professor of Neurology:—F. H. Mackay

Lecturers in Neurology:—

| Donald McEachern | J. N. Petersen | A. W. Young | N. Viner

Lecturer in Neurosurgery:—A. R. Elvidge

Lecturer in Neurological Roentgenology:—A. E. Childe

Demonstrator in Pædiatric Neurology:—H. M. Keith

Demonstrator in Neurophysiology:—J. P. Evans

Demonstrator in Neuroanatomy:—Francis McNaughton

Assistant Demonstrators { Theodore C. Erickson

in Neurosurgery:—{ David L. Reeves

Assistant Demonstrator in Neuropathology:—W. L. Reid

RESEARCH FELLOWS:—

| J. KERSHMAN | MOLLY HARROWER | KALMAN V. SANTHA | J. S. M. ROBERTSON | W. M. NICHOLS | GEORGE MCCLURE

The Department of Neurology and Neurosurgery co-operates intimately with the Departments of Medicine and Surgery in their regular teaching.

In addition the following elective courses are offered:

1. Case Presentations. Diseases of the Nervous System.

Outpatient Department, Royal Victoria Hospital, Tuesdays at 3.00 p.m.

Professor Penfield.

2. Introduction to the Fundamentals of Neurology (Anatomy, Physiology, Biological Chemistry and Roentgenology).

Neurological Institute, Tuesdays at 5 p.m.

Drs. Petersen, Elvidge, McEachern and Childe.

SURGERY

Professor and Head of the Department:—A. T. Bazin
Professor:—E. M. Eberts

Associate Professors:— $\left\{ egin{array}{ll} W. \ L. \ Barlow \\ F. \ E. \ McKenty \end{array} \right.$

Assistant Professors:— \ C. K. P. Henry F. B. Gurd

J. A. ARMOUR
H. M. ELDER
R. R. FITZGERALD
G. A. FLEET
GUY JOHNSON
G. GAVIN MILLER
DUDLEY ROSS
F. J. TEES
A. L. WILKIE

Demonstrators:
E. B. Chandler, Howard Dawson,
Mark Kaufmann, C. A. McIntosh,
L. H. McKim, H. G. Pretty,
Albert Ross, P. E. Silver, A. Stewart

 $\textbf{Assistant Demonstrators:--} \left\{ \begin{matrix} F. \ D. \ Ackman, \ E. \ M. \ Cooper, \\ G. \ D. \ Little, \ S. \ J. \ Martin, \\ J. \ C. \ Sutton \end{matrix} \right.$

UROLOGY

CLINICAL PROFESSORS: (D. W. MACKENZIE) F. S. PATCH

 $\begin{array}{c} \text{Lecturer:--R. E. Powell} \\ \text{Demonstrators:--} \left\{ \begin{array}{l} \text{A. B. Hawthorne} \\ \text{M. Seng} \end{array} \right. \end{array}$

ORTHOPAEDIC SURGERY

Clinical Professors:—{ J. A. Nutter W. G. Turner

Lecturers :— { W. J. Patterson N. F. Williamson

ANÆSTHESIA

Lecturer:—C. C. Stewart

Demonstrator:—F. A. H. Wilkinson

RADIOLOGY

Lecturers:— { E. C. Brooks W. L. Ritchie

Instruction in Surgery and in the surgical specialties is imparted in the form of didactic lectures, theatre clinics and demonstrations and group teaching in the wards and out-patient departments.

Under the new curriculum, initiated in the Autumn of 1936, the students of the Second Year will receive instruction in Surgery in the Spring term (16 weeks).

This instruction will consist of:-

Didactic Lectures of an introductory type.

Group Clinics and demonstrations in the hospitals to cover case history taking and methods of physical examination.

In the *Third* and *Fourth* Years emphasis is placed upon clinical instruction in the hospitals.

Amphitheatre clinics, twice weekly, displace, in whole or in part, the didactic lecture.

Special stress is placed upon bedside and out-patient teaching, the students being divided into small groups of eight to ten receiving a type of tutorial instruction from individual teachers.

In these clinical years the student is assigned to patients in rotation, and they act as dressers and reporters in the wards and outpatient department.

Under this system the student is responsible for physical and laboratory examinations of the patient and as assistant at any operation performed.

Clinico-pathological Conferences are held weekly and conducted jointly by the clinicians and pathologists. They are attended by the groups of students in the clinical years.

A course of Applied Anatomy is conducted jointly by the Departments of Anatomy and Surgery, the teachers being derived from the surgical staff.

Instruction in Anaesthesia is given in the Department of Pharmacology, while practical instruction in the administration of anæsthetics is given in the hospitals to students of the two clinical years.

Under the "old" curriculum, which will terminate with the session 1939-40, the plan of instruction is similar, but the introduction to Surgery is in the Third Year.

The course is planned to lead the student by rapid stages through an elementary introductory course to personal contact with patients and clinical instruction in the more complicated and abstruse problems of diagnosis and treatment.

Close correlation is maintained with the Departments of Anatomy and Physiology as well as with the concurrent instruction in Medicine, Pathology and Bacteriology.

The course is graded and the student is required to qualify in each grade before he is permitted to advance to succeeding grades.

Text-books:-

- 1. General Surgery: John Homans, "A Text-book of Surgery"; Choyce, C. C., "A System of Surgery"; Gask and Wilson, "Surgery"; Hamilton Bailey, "Demonstrations of Physical Signs in Clinical Surgery"; Christopher Cole and Elman; Romanis and Mitchener.
- 2. Emergency Surgery: Sluss, John W., "Manual of Emergency Surgery."
- 3. Surgical Anatomy: McGregor, "Synopsis of Surgical Anatomy." Treves, "Surgical Applied Anatomy."
- 4. Fractures: Scudder, Charles L., "Treatment of Fractures"; Wilson and Cochrane, "Fractures and Dislocations."
- 5. Case Reporting: White, J. Renfrew, "The Clinical Examination of Surgical Cases."
- 6. Urology: Keyes' Urology, Mackenzie, "Surgery of the Bladder" (Oxford Press).

Collateral Reading: Hinman, The Principles and Practice of Urology; Cabot, Modern Urology; Lewis, System of Surgery, vols. 8-9; Eisendrath and Rolnick, Urology; Young, Urology; Stokes, Modern Clinic Syphilology.

- 7. Orthopædic Surgery: Whitman's "Orthopædic Surgery"; Fraser, "Tuberculosis of Bones and Joints of Children"; Tubby and Jones, "Surgery of Paralysis"; Jones, "Orthopædic Surgery of Injuries"; Jones and Lovett, "Orthopædic Surgery."
 - 8. Ræntgenology: Harrison, "Textbook of Ræntgenology" (Ward).

OBSTETRICS AND GYNAECOLOGY

PROFESSOR AND HEAD:-J. R. FRASER

Clinical Professors:— $\begin{cases} \text{H. C. Burgess} \\ \text{J. W. Duncan} \\ \text{J. R. Goodall} \end{cases}$

Assistant Professors:— $\left\{ egin{array}{ll} W. & A. & G. & Bauld \\ A. & D. & Campbell \end{array} \right.$

 $\text{Lecturers:--} \left\{ \begin{array}{l} \text{G. C. Melhado} \\ \text{Ivan Patrick} \end{array} \right.$

Demonstrators:—

Demonstrators:—

Douglas Gurd

J. Stewart Henry

Eleanor Percival

N. W. Philpott

C. V. Ward

CLARA LAW FELLOW AND DEMONSTRATOR:-P. J. KEARNS

ASSISTANT DEMONSTRATOR:-K. T. MACFARLANE

The entire course is arranged on the basis of imparting a practical knowledge of Obstetrics, Gynæcology and the Care of the New-born. Throughout all trimesters the value of intimate contact with the patient in the normal and the pathological state is stressed.

The privilege of serving as an interne in the hospital for two weeks treating the patients from the time of delivery till discharge from hospital is an ideal arrangement. Each student serves in the ante-natal clinics in the city.

OBSTETRICS

Required Courses

An introductory course of thirty lectures on the fundamental principles of the subject dealing with the Anatomy, Embryology, Physiology and Pathology of the Pelvic Organs.

The Medical School. Three times a week—Spring Term.

Professor Fraser.

- 2. Clinical instruction during the year in the Royal Victoria Montreal Maternity Pavilion, including the conduct of labor and the puerperium in case room and wards, together with ante-natal care in the out-patient department.

 Autumn, Winter and Spring Terms,
- 3. Special courses in obstetrical palpation and on the manikin daily throughout the session with the aid of models, diagrams and lantern slides.

 Autumn, Winter and Spring Terms.

4. Clinical Conference once weekly in the theatre throughout the year for the entire class, where living cases are presented illustrating the more important obstetrical conditions.

Autumn, Winter and Spring Terms.

Group Instruction. The teaching in the final year is conducted entirely by senior teachers.

Small groups of students are instructed in the Wards, Case Rooms and Out-patient Department in methods of examination, problems of delivery and the principles of treatment.

- 6. Lecture Demonstrations in the theatre are held daily during each term on the following subjects:—

 - C. Hæmorrhages of Pregnancy. Labor and the Puerperium.
 - D. Toxæmia of Pregnancy Professor Duncan.
 E. Dystocia Professor Burgess.
- 7. Care of the New-born.

Drs. Ross & Struthers.

The clinical demonstration once weekly throughout the year by the Pædiatrician in charge of the new-born, is intended to provide a clear and concise survey of the physiology and pathology of the new-born. Particular emphasis is laid on infant feeding and neonatal disease.

8. The Staff Conference held once a week is arranged to give a complete account of the work of the hospital.

Note: Rooms are provided in the new pavilion where the students may reside, in groups of six, for a period of two weeks. During his period of interneship the student will under supervision deliver patients both in hospital and at their homes, and will undertake the medical care of mother and child during the puerperium.

GYNAECOLOGY

- 1. Theatre clinics and bedside instruction in the Royal Victoria and Montreal General Hospitals... Professor Fraser, Dr. Campbell and Staff.
 - 2. A special course on Gynæcological Pathology...... Dr. P. J. Kearns.
- 3. Methods of Gynæcological examination, diagnosis and treatment in the outdoor departments.

Text and Reference Books

Obstetrics

(1). De Lee Principles and Practice of Obstetrics.

(2). Williams Text book on Obstetrics.

(3). Ten Teachers Midwifery.

(4). Harper Clinical Obstetrics.

(5). Bourne Synopsis of Midwifery and Gynæcology.

(6). Johnson, R. W. Text book of Midwifery.
(7). Bland Practice of Obstetrics.
(8). Miller, J. Manual of Obstetrics.

(8). Miller, J. Manual of Obstetrics.
(9). Appleton Obstetrical and Gynæcological Monographs.

(10). Peterson Demonstration Course in Obstetrics.

Gynæcology

(1). Graves Text book of Gynæcology.

(2). Curtis Text book of Gynæcology and System of Gynæcology and Obstetrics.

(3). Ten Teachers Diseases of Women.

(4). Monroe Kerr Gynæcology.

(5). Blair Bell Principles of Gynæcology.(6). Kelly, Howard Text book of Gynæcology.

(7). Goodall Puerperal Infection.

(8). Crossen Gynæcology.

OPHTHALMOLOGY

PROFESSOR:-F. T. TOOKE

CLINICAL PROFESSOR: -S. H. McKEE

Lecturers: $-\begin{cases} A. & G. & McAuley \\ J. & A. & MacMillan \end{cases}$

Demonstrators:—{ Stuart Ramsey J. Rosenbaum

ASSISTANT DEMONSTRATOR: -A. BRAMLEY-MOORE

The undergraduate work in Ophthalmology, which is designed to meet the needs of a well-trained general practitioner, embraces the following courses:—

1. Routine examination of the eye.

In this work the class in small groups is drilled in the various tests in the routine examination of the eye, every effort being made to demonstrate methods which, though simple, are adequate and call for the minimum outlay for equipment. Instruction in the use of the ophthalmoscope and familiarization with the appearance of the normal fundus of the eye are an important feature of this preliminary course.

Five hours Professors Byers and members of the Staff.

2. Lecture demonstrations.

This course, variously illustrated, covers the general principles and the systematic side of the subject. It has been designed to furnish a background of essential concepts for the clinical work of the Fifth Year.

Ten Hours Professor Byers.

3. Clinical Ophthalmology.

In the Final Year, the entire available time is devoted to an intensive study of the ocular problems that are of greatest moment in general practice—the external diseases of the eye, and the main ophthalmoscopic findings in systematic disorders and affections of the nervous system; with practical lessons in ophthalmic nursing and first aid. This work is conducted in the ophthalmic clinics and wards of the Montreal General and Royal Victoria Hospitals.

Professors Byers, McKee, Tooke and Staff

Text-books: - Parsons, May, Swanzy, De Schweinitz, Fuchs.

OTO-LARYNGOLOGY

Assistant Professors: -{D. H. Ballon G. E. Hodge

 $\label{eq:lecturers} \text{Lecturers} := \left\{ \begin{array}{l} \text{W. J. McNally} \\ \text{R. P. Wright} \end{array} \right.$

Demonstrators:—

(K. O. Hutchison
B. F. MacNaughton
J. E. Tremble

Instruction in Oto-Laryngology is given to students of the third, fourth and fifth years and is designed to meet the needs of the general practitioner.

The clinical courses are carried on in the wards and out-patient departments of the Montreal General and the Royal Victoria Hospitals, where the large clinics afford the students ample opportunity of receiving practical instruction. In these two hospitals there are about fifty beds set apart for this specialty.

The practical work is conducted in small groups so that personal instruction and supervision are given to each student.

Third Year:

An introductory course of five demonstrations is given to students of the third year. These demonstrations deal with the normal anatomy of the ear, nose, throat, and with methods of examination. An opportunity is also afforded of studying reentgenograms of normal and pathological nasal accessory sinuses and mastoids.

Fourth Year:

Five practical demonstrations are given on the common pathological conditions of the ear, nose, and throat.

Lecture Course:

Ten practical illustrated lectures are given to the whole class. Special emphasis is laid on those surgical procedures which the general practitioner should be capable of performing.

Instruction will be given on the practical value of the bronchoscope in the diagnosis and treatment of diseases of the tracheo-bronchial tree and the œsophagus.

Fifth Year:

Ten clinical demonstrations are given in the out-patient departments and wards of the hospitals. The students are expected to examine the patients and report on them. Differential diagnosis and treatment is stressed.

Text and Reference Books:—Sir St. Clair Thomson: Diseases of the Nose and Throat; Turner A. Logan: Diseases of the Nose, Throat and Ear; Chevalier Jackson and G. M. Coates: The Nose, Throat and Ear and Their Diseases; Philip O. Kerrison: Diseases of the Ear; Chevalier Jackson: Bronchoscopy, Oesophagoscopy and Gastroscopy; D. H. Ballon: Chapters on Bronchoscopy and Oesophagoscopy in Surgical Diseases of the Chest by Evarts A. Graham, J. J. Singer, Harry C. Ballon.

GRADUATE INSTRUCTION

1.

Any medical graduate of McGill University who so desires may attend any of the regular undergraduate clinics. This opportunity frequently appeals to many of our graduates, who find in this plan a means of bringing their knowledge of medicine up to date.

- 2. Special graduate work is offered in every department, both in the laboratories and in the clinics. Applications in writing, addressed to the head of the department concerned, must state the qualifications and experience of the applicant and the nature of the work he desires to do. The minimum fee is \$30.00 a term (10 weeks).
- 3. Course for Diploma of Public Health: This course is specially designed as a thorough training for medical men undertaking the duties of a Medical Officer of Health.

The duration of the course is at least eight months (October 1st to May 31st).

The curriculum is as follows:-

- (a) A course of lectures dealing in a comprehensive manner with the general principles of public health and preventive medicine.
- (b) Bacteriology—a full practical course in general bacteriology, with special application to public health.
- (c) (1) Sanitary Chemistry. Examination of air, water and water supplies in general, the commoner foods and beverages, sewage and sewage effluents, etc.; chemical investigations connected with trades and occupations; (2) Physics. General principles only in their application to hygiene.
- (d) Practical public health work. An extended course under a M.O.H., affording facilities for instruction in public health relating to housing, factories, work-shops and industrial establishments, schools, waterworks, sewage plants, refuse distribution, abattoirs, dairies and milk stations, welfare centres, etc.
- (e) Public health legislation and administration. Statutes and bylaws relating to public health and the powers of health authorities; administration of the office of a Medical Officer of Health.
- (f) Vital statistics. Calculation and tabulations of returns of births, marriages and deaths and diseases.
- (g) Meteorology and climatology; geographical and topographical distribution of disease.

Candidates for this diploma may claim exemption in any of the above subjects on presentation of adequate certificates.

Qualification for the diploma includes a knowledge of communicable diseases, of child hygiene and mental hygiene, the use of meteorological, hygienic and sanitary apparatus.

The successful candidate must further know the appearance of healthy and diseased tissues of animals, and their microscopic examination.

Finally, he must show a capacity to formulate a report on public health conditions in an actual locality and make annual and other reports as required by Officers of Health.

These examinations are written, oral and practical.

The fee for the course is \$150.00 for British Subjects and \$200.00 for non-British Subjects.

4. Special Courses in Public Health. Graduates desiring instruction in any special branch of Public Health and Preventive Medicine, such as School Health Services and Industrial Hygiene, should apply to the Head of the Department. Courses will be arranged, suitable for the applicants, in order that they may receive full benefit from the time devoted to the course.

BUILDINGS

THE MEDICAL BUILDING

This Building, erected in 1911, at a cost of over \$600,000, contains the Offices of Administration, the Medical Library (with its 50,000 volumes, its Reading Rooms and their complete set of technical journals), the Departments of Anatomy, Hygiene, and the magnificent Museums of Anatomy, Pathology and Ethnology. The Faculty of Dentistry is also in this Building.

The Department of Anatomy, with its commodious laboratories, its dissecting room, with 50 tables, and its very unusual abundance of material, affords unequalled facilities for students. Moreover, graduates who desire opportunities for research are adequately cared for in this Department. The Laboratories for Histology and Embryology have excellent facilities, with space for 120 students, and smaller rooms for research.

THE BIOLOGICAL BUILDING

Completed in 1922 at a cost of over \$500,000, this building was erected on the site of the original Medical Building, which was partly destroyed by fire in 1907. This extensive structure—184 feet by 60 feet—houses on each of its floors laboratories devoted respectively to Botany, Zoology, Biochemistry, Physiology and Pharmacology.

Each of these departments is amply provided with laboratories and units for undergraduate teaching and graduate research.

Adjacent to and connected with the Biological Building is the Laboratory for Experimental Surgery. This two-storey building contains two operating units with sterilization and anæsthetic rooms, as well as commodious quarters for the storage of animals and their care during convalescence. The equipment is very complete and includes a refrigerator plant and kitchen.

THE PATHOLOGICAL INSTITUTE

This building, which was opened for use in October, 1924, and which is connected with the Royal Victoria Hospital by a tunnel, is situated on the Northeast corner of University Street and Pine Avenue, adjacent to the Medical Building. It provides accommodation for the departments of Pathology, Bacteriology and Medical Jurisprudence, and includes a Pathological Museum and museum workshops. It combines under one roof, quarters for teaching and research in these departments, both for the University and for the Royal Victoria Hospital. From the latter is drawn chiefly its material. It was constructed at a cost of \$460,000; is of Montreal limestone; its main front is 242 feet long; the north end is 77 feet wide and the south end 60 feet. It provides ample facilities and equipment for instruction of students, and the research work of the Staff.

THE MONTREAL NEUROLOGICAL INSTITUTE

This eight-storey building, which is situated on University ground adjacent to the Pathological Institute and the Royal Victoria Hospital, was opened in 1934. Unsurpassed in its equipment and facilities for research, as well as the medical and surgical treatment of disorders of the nervous system, it houses the University Department of Neurology and Neuro-surgery, which conducts both undergraduate and graduate teaching in the Faculty of Medicine. In addition to wards, operating rooms, laboratories, etc., the building provides complete residential accommodation for eight research fellows.

HOSPITALS

Few medical schools on this Continent offer better facilities than those enjoyed by the students of McGill University. Ideal academic and topographical conditions exist for the teaching of scientific and practical medicine.

The Medical School is on the University Campus, and is thus in juxtaposition to the scientific laboratories of the University and to the largest teaching hospital in the city. Co-operation with the scientific and cultural departments of the University, as well as with clinical facilities, is thus made easy.

The following hospitals and institutions are at the disposal of the teaching staff and students for clinical and pathological study:—

Royal Victoria Hospital.

Montreal General Hospital.
Children's Memorial Hospital.
Foundling Hospital.
Alexandra Hospital for Infectious Diseases.
Verdun Protestant Hospital.
Royal Edward Institute for Tuberculosis.
The Royal Victoria Montreal Maternity Hospital.

The staffs of these institutions are appointed with the co-operation of McGill University and, for the most part, are teachers in the Medical School. These affiliated hospitals contain over 2,000 beds.

The Royal Victoria Hospital, in juxtaposition to the University building, is a general hospital for acute diseases and contains 709 beds and 110 cribs. During 1936 it cared for 13,763 cases, while in its outdoor department 79,225 cases were treated. Many new additions have been made to the Hospital. A modern University Medical Clinic was established in 1924.

There were 194 post-mortems.

The number of resident physicians is 45.

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The Royal Victoria-Montreal Maternity Pavilion, with 214 beds for obstetrical and gynæcological cases, was opened in June, 1926. In this institution there are 117 teaching beds and an organized out-patient service which is of the greatest benefit to the undergraduate student. During the year 1936 the obstetrical service cared for 1,555 confinements in the Hospital and 365 in the Out-patient Service, a total of 1,920. In the gynæcological section, 1,450 cases were admitted during the year.

There are nine resident physicians.

The Montreal General Hospital, Central and Western Divisions, is a general hospital for the treatment of acute diseases and contains 600 beds. In 1936 there were 10,970 admissions, giving a total of 185,668 patient days. The number of patients' visits to the Outpatient Department of both Divisions totals 212,107. Many modern additions to the original buildings have been made permitting increased bed capacity. There is a large biochemical laboratory completely equipped for the complete investigation of the metabolic aspects of disease and in conjunction with this department there is an outpatient clinic, one of the largest on the continent, for the treatment of diabetes mellitus. There were 291 autopsies performed which represents 84% of all autopsies obtainable, i.e., other than coroner's cases, etc. Post Mortem and surgical material at both Divisions is now used for teaching, and clinical teaching is carried out in the public wards at both Divisions. The number of resident physicians is 50. The Dental Clinic of the University completed in 1921 is located at the Central Division and has 50 dental chairs with a large and varied clientele. The number of visits to the Dental Clinic for the year 1936 was 23,133.

The Children's Memorial Hospital has 300 public beds, and, in 1936, admitted 3,452 patients. The attendance at its out-door department totalled over 29,505 visits from 8,758 patients. This hospital admits all classes of cases of disease in children, and enables the students to get a broad conception of pædiatrics. Of special interest are the newly-built wards with cubicles, the Departments of Remedial Gymnastics, the Openair Pavilions, and the well-equipped out-patient service.

There were 98 autopsies during the year.

The number of resident physicians is 13.

A short post-graduate course lasting one week is offered during the month of September, before the beginning of the regular session, when clinics, lectures and demonstrations on the more important phases of pædiatrics are given.

The Montreal Foundling and Baby Hospital has been taken over by the Children's Memorial Hospital, and the two institutions will be used as before for the teaching of students. The Foundling Hospital affords a large amount of clinical material and gives special facilities for instruction in child welfare and infant feeding. There are 75 beds. The Alexandra Hospital for Infectious Diseases, opened in 1906, with modern wards, cubicles and equipment, is regularly attended by students, who receive demonstrations on the essential features of the exanthemata.

There are 172 beds, and, in 1936, 1,161 patients were admitted to the hospital. There were 19 autopsies.

The number of resident physicians is 4.

The Verdun Protestant Hospital has 1,100 beds. It serves to instruct students in the diagnosis and treatment of the psychoses. Students are taken about the wards in groups, and are required to report on cases and discuss the general problems of psychiatry with the teachers. Occupational therapy is emphasized.

The Royal Edward Institute in its new building, 3674 St. Urbain St., has space for 23 beds, with operating room, X-Ray equipment and modern facilities for the examination of patients, is essentially a dispensary for tuberculosis and offers adequate material for teaching students, in groups, the essential features of pulmonary disease.

The Royal Victoria Hospital is adjacent to the Medical School, while the other affiliated hospitals are within easy access. These hospitals, with their large clinical and laboratory facilities, and their close affiliation with the University, offer excellent opportunities for the study of disease in all its phases.

LIBRARY

HONORARY LIBRARIAN: - DR. C. F. WYLDE

The Library occupies the central part of the Medical Building, the whole front of the second and third floors, as well as a portion of the first floor. On the third floor is the magnificent reading room, 76 x 24 feet, exceptionally well lighted, and capable of accommodating seventy-five readers. On this floor also are the journal room and private office. The second floor contains the stack room, the book stacks at present containing about 50,000 volumes, as well as eight sections of unbound material in cases, such as hospital reports, university calendars, government publications and theses and having a total capacity of sixty thousand volumes; also three study rooms. On the first floor are the cataloguing rooms, offices and pamphlet room.

A special feature of the Library is the journal collection, and every effort is being made to complete this section as far as possible, and thus to increase the value of the reference department of the Library. Through the generosity of interested friends there is also a valuable collection of approximately one thousand volumes of early works on the History of Medicine, dating from the fifteenth century. These can be consulted at

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the Library. The Library is also very rich in ophthalmological material, largely through the interest of Dr. Casey A. Wood, who not only has given his private collection, but has continued each year to send many valuable books and periodicals. Through his generosity, in a short time the Library will have one of the most complete ophthalmological periodical collections on this continent.

The journal collection is listed in the Catalogue of Scientific Periodicals in Canadian Libraries, and also in the Union List of Serials published by the W. H. Wilson Company.

The Library is for the use of the members of the Teaching Staff, graduates of the Medical Faculty of the University, undergraduate students in the Faculty, graduates from other colleges showing proper credentials, and registered nurses. It is felt that graduates living at a distance are not aware of the fact that books may be borrowed from the Library on payment of carriage both ways.

The Library is closed on Sundays, but is otherwise open daily during term from 9 a.m. to 6 p.m., and 7.30 to 9.30 p.m., except Saturdays, when it is closed at 5 p.m. After June 1st it is open from 9 a.m. to 5 p.m.; Saturdays, 9 a.m. to 1 p.m. During July and August it is closed on Saturdays.

THE OSLER LIBRARY

LIBRARIAN :- W. W. FRANCIS

This special library of the history of medicine and science, collected by Sir William Osler with a view to its educational value, was bequeathed by him to his Alma Mater. The Osler Library, which comprises nearly 9,000 volumes, occupies a large room, beautifully equipped, on the third floor, convenient to the Medical Library. The collection is rich in early editions of the older literature, as well as in modern historical works; and its importance and usefulness are much enhanced by the donor's annotated catalogue. Planned and prepared by Osler along very unusual lines, the catalogue was completed, indexed, and printed after his death ("Bibliotheca Osleriana," Clarendon Press, Oxford, 1929, xxxvi, 785 pp.)

The books are classified in eight sections, of which the first, the "Bibliotheca Prima," presents a bibliographical outline of the evolution of science (including medicine), and was planned to contain the essential literature arranged chronologically under the names of the greatest contributors to the advancement of knowledge. Another feature of the Library is its Incunabula, a valuable collection of 137 books printed in the fifteenth century.

The Osler Library is open daily, except Sunday, for the use of undergraduates and all who are interested. The Librarian will be glad to give advice or informal instruction to students. Accommodation is provided for readers. The books belonging to the original collection may not be borrowed or removed from the Library, but this restriction does not apply to the current works on the history and biography of medicine and science which are constantly being added.

MEDICAL SOCIETIES

1. THE McGILL UNDERGRADUATE MEDICAL SOCIETY

The Society is composed of the registered students of the Faculty. Its purpose is:—

- (1) To transact all matters of business connected with the undergraduate body.
 - (2) To stimulate interest along medical lines.
 - (3) To assist students to express themselves in public with facility.
- (4) To provide an enjoyable social evening, at the same time developing a strong spirit of faculty loyalty.

Meetings are held every alternate Monday, at which addresses are given by prominent professional men, medical and otherwise. Case reports are also read and discussed by the members themselves.

The annual meeting is the last meeting in the spring, when the following officers are installed: Hon. President (elected from the Faculty), President, Vice-President, Secretary, Assistant Secretary, Treasurer, Reporter and three Councillors (of whom two are chosen from the Faculty). These officers are elected by ballot one week before the annual meeting.

A prize competition has been established in the senior and junior subjects. The senior are open to all to write upon, while only students of the first three years are allowed to compete in junior subjects. The papers are examined by a board selected by the Faculty, and two prizes are awarded in each division. The papers are subject to the call of the Executive on December 1st, and must be handed in for examination before February 1st. The Society also controls the Students' Reading Room. English and American journals, as well as the leading daily newspapers, are kept on file.

2. ALPHA OMEGA ALPHA HONORARY MEDICAL SOCIETY

This Society, which has Chapters in the various Medical Colleges of Canada and the United States, established a subsidiary branch at McGill University in 1912.

There are honorary, graduate and undergraduate members. Honorary members are selected from such teachers as are more particularly interested in the advancement of scientific medicine. Undergraduate members are selected from those students who, during their earlier academic career, have shown promise of development and have attained honour rank. They are eligible for election in the Fourth and Fifth years.

Meetings are held every month throughout the session, and papers are read by honorary and active members, as well as by graduates. Once during the year an open meeting is addressed by a visitor who is prominent in the medical world.

3. THE OSLER SOCIETY

The Osler Society was founded in the Spring of 1921 by a number of undergraduates in Medicine, its object being to perpetuate the memory and teachings of Sir William Osler by the reading of papers and discussion of topics reflecting his ideals of a liberal medical education. Thus those interested may supplement their clinical and scientific knowledge by the consideration of those topics of medicine which are of historical and literary significance.

The membership includes men from each class in the Faculty. Several professors have shown an active interest in the Society and have added a more mature note to the discussions. Each year an Honorary President has been elected from this older group.

McGill University has been greatly enriched by the gift of the Osler Library, bequeathed by Sir William. Members of the Society are fortunate in having ready access to this unique source of original material, comprising as it does a rare and valuable collection of some 9,000 volumes and pamphlets devoted to the history of science and medicine from the time of Hippocrates.

FACULTY OF DENTISTRY

FOUNDATION AND HISTORY

The Dental Department of McGill University was established as a Department of the Faculty of Medicine in the autumn of 1903. At that time the didactic teaching and laboratory work were carried on in the lecture rooms and laboratories of the Medical Building, clinical instruction being given at the Dental Infirmary, a clinic conducted by the Dental Association of the Province of Quebec. This arrangement fulfilled the requirements of the Department for a time, but soon the need of separate quarters for didactic and laboratory instruction and also of improved clinical facilities was felt. These have been supplied, first, by the assignment to the Department of a portion of the east wing of the Medical Building, and, second, by the establishment of a clinic at the Montreal General Hospital.

The Faculty of Dentistry occupies the northern half of the first floor of the east wing of the Medical Building. Here are provided all the necessary lecture rooms and laboratories, as well as private rooms for the members of the staff. The laboratories are equipped with the latest apparatus and appliances for teaching practical dental operations.

The clinic at the Montreal General Hospital was established in connection with the out-patient department of the Hospital in the early part of the session 1908-09.

The rapid growth of the Faculty, however, soon made necessary the enlargement of the facilities for teaching Clinical Dentistry, and so in 1921 the University, acting conjointly with the Governors of the Montreal General Hospital, thoroughly remodelled the space used for the clinic, and in addition erected a new wing 80 ft. x 36 ft.—the entire wing being occupied by dental chairs and other equipment. This gives to the Faculty a thoroughly equipped dental clinic. In addition to the splendid equipment and facilities provided in the Hospital clinic, students of the Dental Faculty share with the other departments the advantages of the great Hospital with which it is connected, such as a splendid X-ray department and a well-managed pathological department. They have also the privileges of the surgical operating amphitheatre, and the Hospital anæsthetists are always available for operations.

ENTRANCE REQUIREMENTS

Every candidate for admission to the First Year in the Faculty of Dentistry must have completed two full years in the Faculty of Arts of a recognized university, including lectures and laboratory work in Chemistry (Inorganic and Organic), Physics and Biology.

In the case of those who intend to practise in the Province of Quebec

it is essential that the candidate should:-

(a) take at least the second of the above two years in a recognized English University of this Province, or

(b) hold a Bachelor's degree from any recognized university in Canada, thus qualifying for eligibility to register with the College of Dental Surgeons of this Province in the study of Dentistry.

Courses specially designed to meet these requirements are offered in the Faculty of Arts and Science of McGill University, where a student may take the two years of study required, or the second of the two if he has satisfied the requirements of the first by Senior Matriculation, or otherwise.

Particulars of the Junior and Senior Matriculation Examinations are given on pages 78 and 97.

PROVINCIAL REGISTRATION

Intending students are reminded that a University degree in Dentistry does not itself give a right to practise the profession of Dentistry. It is necessary to comply with the Dental laws of the country, state, or province in which it is proposed to begin practice. Each province in Canada at present has special requirements for its licence, and in all of them a certain standard of general education is insisted upon before the study of Dentistry may be begun. Students who intend practising in Canada are advised to register their qualifications in the province in which they intend to practise, before they begin their University course.

The following is a list of the Registrars of the Dental Boards of the several Canadian provinces. Students are advised to write for information whenever they are in doubt as to the regulations of any province.

Quebec-Dr. Denis Forest, 3632 Park Ave., Montreal.

British Columbia—W. J. Lea, 1320 Medical Dental Building, Vancouver.

^{*}Ontario-W. E. Wilmott, 211 Huron Street, Toronto, 5.

^{*}Nova Scotia—S. G. Ritchie, D.D.S., 36 South St., Halifax.

^{*}New Brunswick-D. Selby, D.D.S., 147 Germain St., Saint John.

^{*}Prince Edward Island-C. D. Ayers, D.D.S., Charlottetown.

^{*}Manitoba-J. F. Morrison, D.D.S., 403 Medical Arts Bldg., Winnipeg.

^{*}Alberta-A. E. Hennigar, D.D.S., Herald Building, Calgary, Alta.

^{*}Saskatchewan-L. J. D. Faskin, Regina.

^{*}Members of the Dominion Dental Council.

DOMINION DENTAL COUNCIL OF CANADA

Seven of the nine Canadian provinces (i.e., all but Quebec and British Columbia) have entered into an agreement whereby the holder of a licence granted by the Dominion Dental Council may practise in any of the subscribing provinces. In order to obtain this licence a candidate must: (1) hold a matriculation certificate of the proper standard; (2) pass the examination set by the council, and (3) pay the local and provincial registration fee.

The Secretary of the Dominion Dental Council is Dr. A. J. Brett, Regina, Sask.

HEALTH SERVICE

See page 148.

BOARD AND RESIDENCE

See page 156.

IMMIGRATION

See page 149.

REGISTRATION

Students in First and Second Years Dentistry register at the Registrar's Office on Monday, August 30th and Tuesday, August 31st. Students in the Third and Fourth Years register at the Registrar's Office between Tuesday, September 7th and Tuesday, September 14th. First and Second Year students registering after August 31st and students in Third and Fourth Years registering after September 14th are required to pay a late fee. This late fee is not refunded except for satisfactory reasons and by authorization of the Faculty. No students are admitted after the 8th of October.

FEES

Tuition Fees

1. Annual		\$310.00
Ву	instalments: Each of two instalments	157.50
Annual	undergraduate fee for Non-British* students	350.00
Ву	instalments: Each of two instalments	177 50

Students repeating the course of study of the first, second and
fourth years are required to pay half the tuition fee. Students
repeating the third year will pay a hospital fee of twenty-five
dollars in addition to half the tuition fee.

^{*}Domicile will in general determine whether a student pays the British or the Non-British fees. A student who is uncertain which rate he will be required to pay should consult the Registrar.

- Qualified partial students are admitted to one or more courses on payment of special fees. For further particulars consult the Dean's Office.
- A Dental Cabinet may be rented during the academic year for a fee of \$10.
- A Microscope may be rented during the academic year for a fee of \$7.50.

Other University Fees

- Caution Money. Every student is required to deposit \$10 as caution
 money to cover damage done to university property. This amount,
 less deductions, is returned at the end of the session.

Students' Activities

- 8. A sessional fee of \$20 is payable by all men undergraduates and \$15 by all women undergraduates, for the support of student organizations, for the rinks and tennis courts, and for admission to all home games under the control of the Athletics Board.
- Partial students pay \$3 for athletics and athletic grounds. If they
 desire such of the privileges of Section 8 as are open to them, an
 additional \$9.50 is charged for men students and \$5.50 for women
 students.

General Regulations

10. Fees are due and payable at the Bursar's Office between the hours of 9 a.m. to 1 p.m. and 2.30 to 4 p.m., on the following dates: First and Second Years, August 30th to September 3rd, inclusive; Third and Fourth Years, September 7th to September 14th, inclusive; but they may be paid before the above dates. The second instalment of tuition fees is due and payable on February 1st. An additional \$2 is charged for payment after the specified dates.

- 11. Students registering late pay their fees at the time of registration, failing which they become subject to the provisions of Regulation 10.
- 12. Any student who fails to pay his fees within a month of the prescribed date is suspended until all the fees due have been paid.
- 13. All fees are payable in Canadian currency.

INSTRUMENTS

With the exception of extracting instruments, lathes, and vulcanizers, each student is required to furnish his own instruments and appliances for both laboratory and operating room, and is not permitted to enter the Course until he is thus supplied.

The approximate cost of instruments and supplies for the First and Second Years is \$300, which includes an Anatomical Articulator, and an Engine.

Third Year approximate cost	\$100.00
Fourth Year approximate cost	75.00

All of these instruments and this equipment will be required for office use when the student enters practice and should be regarded as an investment for that purpose rather than a university expense.

A list of the above instruments may be secured at the Dean's Office, and arrangements have been made with local Dental Supply Houses in order that the student may benefit by a special trade discount.

SCHOLARSHIPS, BURSARIES, PRIZES, MEDALS, AND LOAN FUNDS

Details of Scholarships, Bursaries, Prizes, Medals, and Loan Funds are given on pages 116, 136 and 138.

COURSE FOR THE DEGREE OF D.D.S.*

Candidates for the degree of D.D.S. must complete two years of study in a College or Faculty of Arts, with Physics, Inorganic and Organic Chemistry and Biology as compulsory subjects, before entering upon the four-year course in this Faculty. The curriculum is as follows:—

FIRST YEAR

Anatomy (human)

Dental Anatomy

Histology, Medical and Dental

Physiology

Metallurgy

Prosthetic Technique

Operative Technique

Orientation in Dentistry

Materials used in Dentistry

SECOND YEAR

Crown and Bridge Work
Operative Technique
Orthodontia
Prosthetic Technique
Bacteriology
Biological Chemistry

Pharmacology
General Pathology
Technical Composition in Dentistry
Dental History
Dental Ethics
Dental Jurisprudence

THIRD YEAR

Crown and Bridge Work

Dental Materia Medica and
Therapeutics
Operative Dentistry
Orthodontia
Prosthetic Dentistry
Dental Radiography
General Anaesthesia

Oral Surgery
Local Anaesthesia
Dental Pathology
Oral Medicine
Diet and Nutrition
Social and Economic Relations
of Dentistry

FOURTH YEAR

Operative Dentistry
Orthodontia
Prosthetic Dentistry
Oral Medicine
Oral Surgery
Oral Migiene
Dermatology
Allergic Diseases
Principles of Medicine
Dental Office Management
Crown and Bridge Work

^{*}It should be understood that the programme and regulations regarding courses of study and examinations contained in this calendar hold good for this calendar year only, and that the Faculty, while fully sensible of its obligations towards the students, does not hold itself bound to adhere absolutely, for the whole four years of a student's course, to the conditions here laid down.

EXAMINATIONS

Frequent oral examinations are held to test the progress of the student, and occasional written examinations are given throughout the session.

A minimum of 50 per cent in each subject is required to pass, and 75 per cent for honours.

All examinations in each year must be passed before a student is allowed to advance to the next.

Candidates who fail at the regular examinations in not more than three subjects of the First, Second or Third Years, may, at the discretion of the Faculty, be allowed to take the supplementary examinations before the beginning of the following session. These examinations are held during the week preceding the regular opening of the session.

Failure in more than three subjects of the First, Second or Third Years at the regular examination excludes the candidate from advancement.

Students who fail in one subject only of the Final Year may, at the discretion of the Faculty, be allowed a supplementary examination in that subject. Should the subject be one in which practical or clinical work is required, the student must furnish a certificate of additional clinical attendance or laboratory work before presenting himself for examination.

Applications for supplemental examinations must be in the hands of the Dean at least three days before the date set for the beginning of the examination, and must be accompanied by a fee of \$10.00 for each subject.

QUALIFICATIONS FOR THE DEGREE

- 1. No one is admitted to the degree of Doctor of Dental Surgery who has not attended lectures for a period of four sessions in the Dental Faculty of this University, or partly in this University and partly in some other approved university, college or school of dentistry.
- 2. Students of other universities, so approved, who may be admitted on production of certificates to a like standing in this University, are required to pass an oral examination in primary subjects, and all examinations in the final subjects in the same manner as students of this University.

No one is permitted to become a candidate for the degree who has not attended at least one full session at this University.

3. Candidates for the final examination must furnish testimonials of attendance on the branches of dental education mentioned on page 361; provided, however, that testimonials equivalent to, though not precisely the same as these, may be presented and accepted.

COURSES OF LECTURES

ANATOMY

ROBERT REFORD PROFESSOR:—C. P. MARTIN
ASSISTANT PROFESSOR OF ANATOMY:—H. D. O'BRIEN
ASSISTANT PROFESSOR OF HISTOLOGY:—H. E. RAWLINSON
LECTURER IN ANATOMY:—H. E. MACDERMOT
LECTURER IN HISTOLOGY:—W. M. FISK
SENIOR DEMONSTRATOR IN ANATOMY:—D. S. FORSTER
DEMONSTRATOR IN ANATOMY AND HISTOLOGY:—J. R. DEAN

The course covers the first two terms of the first year, and is planned so that after making a general survey of the whole body, the dental student concentrates his attention on the head and neck.

1. A: First Year:—This course runs concurrently with the course in First Year Medicine, and comprises five hours lectures and fifteen hours laboratory work a week during the Autumn and Winter terms.

MICROSCOPIC ANATOMY

1. Histology and Embryology: First Year.

This course is largely the same as the Medical Microscopic Anatomy Course 5 with the exceptions that it will finish at the end of the winter term, and that certain topics in the medical course are replaced by special studies of the histological structure and development of the teeth.

- (2) A detailed study of the fundamental tissues of the human body.
- (3) A study of the development and microscopic structure of the organs and systems, in which the head and neck and the circulatory, digestive and respiratory systems are considered in detail, whilst the remaining systems are treated in a more general way.

Laboratory Manual:-Stabbe Anatomy for Dental Students.

Text-book: -Gray, Anatomy, or Cunningham, Text-book of Anatomy.

Histology Text-book:-Maximow and Bloom, Histology.

BACTERIOLOGY

PROFESSOR: -E. G. D. MURRAY

ASSISTANT PROFESSOR:-FREDERICK SMITH

LECTURER:-T. E. ROY

Demonstrators:—

| D. H. Starkey | Ruth P. Dow | N. W. McLellan | A. E. Allin

All lectures and laboratory courses are given in the Department of Bacteriology (Institute of Pathology).

Course 1 .- Elementary Medical Bacteriology and Immunity.

30 lectures and 60 hours Practical Work, supplemented by Tutorial Classes. Third term.—Available to Students of Dentistry on the completion of their studies in Anatomy, Physiology, Histology and Biological Chemistry.

A choice of one of the following books is recommended:-

T. J. Mackie & J. E. McCartney, Practical Bacteriology (Livingstone); J. W. Bigger, Handbook of Bacteriology (Bailliere, Tindall & Cox).

PHARMACOLOGY

Professor:—R. L. Stehle

LECTURER:—K. I. MELVILLE

A course of ten lectures concerned with those phases of pharmacology which are of importance in dentistry, supplemented by five laboratory periods or demonstrations.

Text-books: - Cushny's, Sollmann's or any other standard text.

BIOCHEMISTRY

PROFESSORS:—{J. B. COLLIP D. L. THOMSON

Assistant Professor:—Hans Selye

LECTURER :- O. F. DENSTEDT

DEMONSTRATOR:-L. W. BILLINGSLEY

This course is taken with the medical students.

REQUIRED COURSES

1. Biochemistry—Lecture Course:

Text-books:—Bodansky, Introduction to Pysiological Chemistry (Wiley); Cameron, A Text-book of Biochemistry (Macmillan).

Monday, Wednesday and Friday at 9, during the Autumn and Winter terms.

2. Biochemistry—Laboratory Course:

A synopsis of the course is issued by the Department.

Six hours a week, selected from: Monday morning; Thursday afternoon.

DIET AND NUTRITION

ASSISTANT PROFESSOR:-I. M. RABINOWITCH

Course given in Third Year. 10 lectures.

- (a) Dentistry as a health problem.
- (b) Biology. Food materials of animals and man. Evolution of present day dietary habits of man.
- (c) Calorimetry; Chemistry of nutrition; Metabolism of sulphur; Metabolism of carbohydrates and fats; Metabolism of calcium and phosphorus; Mineral metabolism in general; Function of water in nutritional processes; Acid-base equilibrium; Vitamins; Nutrition disturbances due to deficiencies other than vitamins: thyroid, adrenal, pancreas, etc.; Diet and physical efficiency: food allergy, alcohol, prejudices about food materials; Dental caries; Clinical tests of metabolism.

PATHOLOGY

PROFESSOR OF DENTAL PATHOLOGY:--...

PROFESSOR OF PATHOLOGY:-HORST OERTEL

LECTURER AND DOUGLAS FELLOW IN PATHOLOGY:-W. H. CHASE

Dental Pathology.

This course is given to the students of the Third Year, and includes a consideration of the various diseases of the enamel, dentine, dental pulp and peridental membrane, their symptomatology and treatment, also a consideration of abnormal conditions of the tissues of the oral cavity with a description of treatment and management of these diseases.

Special attention is also given to pathological condition of the nerve structures of the head and their connection with the diseased conditions of the dental tissues.

The mitigation of pain in dental operations receives special attention and the various means employed fully developed and explained, and such directions given as will enable the student to avoid methods and drugs harmful to the tissues.

Text-books:—Prinz, Diseases of the Soft structures of the teeth (Lea & Febiger); Burchard, Inglis, Dental Pathology and Therapeutics (Lea & Febiger); Bunting, Oral Pathology (Lea & Febiger).

PHYSIOLOGY

THE MORLEY DRAKE PROFESSOR OF PHYSIOLOGY:—JOHN TAIT
RESEARCH PROFESSOR OF PHYSIOLOGY:—BORIS P. BABKIN
ASSISTANT PROFESSOR:—N. GIBLIN

LECTURER :- S. DWORKIN

SESSIONAL LECTURER:-RONALD GRANT

The purpose of this course is to give the student an elementary knowledge of the whole subject of physiology with a more special knowledge of such aspects of the subject as bear more particularly on the practice of dentistry.

Text-books:—Huxley, Lessons in Elementary Physiology; Thornton and Smart, Human Physiology.

ORAL SURGERY

Professor of Dental Surgery:—A. L. Walsh
Associate Professor:—W. L. Barlow
Lecturer:—J. W. Gerrie

 $\begin{array}{lll} \text{Demonstrators} := & \begin{cases} R. \ E. \ McMahon \\ F. \ W. \ Saunders \end{cases} \end{array}$

Thirty lectures are given to the Junior Students in the above subject, which includes exodontia, cysts, fractures, and benign tumours, alveolectomy and apicæctomy. The Seniors are given clinics on practical cases and are required to complete one case during the year in any of the above, excepting exodontia.

MATERIA MEDICA AND THERAPEUTICS AND LOCAL ANAESTHESIA

PROFESSOR :-

In the Third Year a course of demonstrations and lectures in this subject is given, extending throughout the whole session. This comprises

the study of the physical properties, chemical composition and physiological action of the various medicinal substances used in the treatment of diseased conditions of the dental organs and morbid conditions of the oral cavity, together with their various applications, doses, antidotes, and contra-indications, with instruction in prescribing, etc. Anæsthesia and the various anæsthetics are also taken up, following that already given in the Second Year. A course on local anæsthesia is also given in the Third Year. This comprises lectures, and demonstrations pertaining to local anæsthetics employed in the oral cavity and dental organs; with consideration of the anatomy and structure of the parts. Special attention is given to block anæsthesia, also the various anæsthetics employed with a consideration of the indications and contra-indications for their uses.

Text-books:—Prinz, Local Anaesthesia; Arthur E. Smith, Block Anaesthesia and Allied Subjects (C. V. Mosby & Co.); Posner, Local Anaesthesia (C. V. Mosby & Co.); Dental Materia Medica Text-book; Prinz, Materia Medica and Therapeutics (C. V. Mosby & Co.).

PUBLIC HEALTH AND PREVENTIVE MEDICINE

PROFESSOR GRANT FLEMING

A special course of thirteen lectures on the relations of Dentistry with Public Health and Preventive Medicine.

DERMATOLOGY

CLINICAL PROFESSOR:-J. F. BURGESS

Diagnosis of Diseases of the Mucous Membrane of the Mouth.

This includes a consideration of the clinical features, along with a pathological histology and differential diagnosis of the many types of eruptions which occur in the mouth. Many of these eruptions have their counterpart in the skin, and the subjects embraced range from acute inflammatory diseases of infectious origin to chronic infections, such as tuberculosis and syphilis. Attention is also paid to benign and malignant growths of the buccal mucous membrane of the tongue and lips, such as papillomata and carcinomata. Also, the importance of dental infection in its relationship to certain toxic diseases of the skin is emphasized.

DENTAL HISTORY, ETHICS AND OFFICE MANAGEMENT

Lecturers:—{
EARL M. LAURIN
J. NEIL BLACKLOCK
JOHN S. COMMON

History:

This course is intended to give the student an intelligent conception of the evolution and development of dentistry from the primitive conditions and methods of the past to the present standing of the profession as a branch of the healing art. The relation of some of the outstanding men of the profession to this development will also be dealt with.

Ethics:-

Under this head the moral, social and business relationships between the dentist and his patient will be discussed, as well as his duty to the public, his fellow practitioner, and himself.

Office Management:-

Under this head the business of the dentist's life will be considered. The question of office equipment, keeping of appointments, overhead charges, methods of determining fees, office assistants, etc., will be taken up.

DENTAL JURISPRUDENCE

PROFESSOR: - F. R. SCOTT

A discussion of the laws governing the practice of Dentistry, their necessity and purpose.

The responsibility of the dentist under the laws of the Province, his position as defendant in suits for damages and as plaintiff in suits for fees, etc., are fully explained.

METALLURGY

Associate Professor: - Gordon St. George Sproule

This course is given to Dental students of the First Year by the Metallurgical Department of the University.

It consists of twelve lectures of one hour, and twelve laboratory periods of two and a half hours each.

The lecture course covers:-

(1) Introductory lectures on the physical and chemical properties of metals, especially in relation to their use in dentistry.

- (2) Methods of melting, casting and alloying metals in the laboratory.
- (3) Methods of extracting metals from their ores.
- (4) The nature and preparation of alloys, including amalgams.
- (5) The metals used in dentistry (lead, zinc, tin, bismuth, cadmium, antimony, aluminum, copper, silver, gold, platinum, iridium, mercury, iron and steel) are considered separately in regard to their properties, uses in dentistry, and, as far as time allows, extraction from their ores. The separation, purification and alloying of gold, silver and platinum are specially considered.
 - (6) The manufacture, properties and uses of dental amalgams. Text-book:—J. D. Hodgen, Practical Dental Metallurgy.

The laboratory course includes experimental work with the metals; gold, silver, copper, lead, zinc, tin, aluminum, nickel, iron and steel.

The metals are melted, alloyed, cast, hammered, filed, cut, rolled, annealed and tested with acids and other chemicals.

The preparation of pure gold and silver is carried out and the production and testing of dental and other amalgams.

The course is given during the first term of each session by Professor Sproule.

DENTAL ANATOMY

LECTURER:	
DEMONSTRATOR	:

This course, given in connection with general anatomy in the First Year, aims at giving the student a thorough knowledge of the size, shape, uses, and general construction of the natural teeth, their articulation and composition.

This is accomplished by lectures and demonstrations, with the use of drawings, models and lantern slides.

The student is required to carve in plaster four teeth three times natural size and fourteen teeth natural size representing all the forms in the human mouth, which are then articulated anatomically.

Different sections of extracted teeth are made, to familiarize the student with the relationship of the different structures composing the teeth.

The total time given this subject during the First Year is five hours a week for a period of twenty-six weeks, total of one hundred and ten hours, divided as follows:—one hour a week devoted to lectures, twenty-six hours; the balance to demonstrating, modelling, carving, making sections, etc., one hundred and four hours.

Text-book: -G. V. Black and M. Diamond (Macmillan).

SURGERY

Associate Professor:—W. L. Barlow Lecturer:—J. W. Gerrie Demonstrator:—R. E. McMahon

The course comprises clinical and didactic lectures. All lectures and demonstrations are given in the wards and clinical theatre in the Outdoor Department of the Montreal General Hospital. Cases showing injuries and diseases of the mouth and jaws are demonstrated and the appropriate treatment shown, including operative procedures under local and general anæsthesia.

Text-books:—Blair and Ivy, Oral Surgery, 1923; Brophy, Oral Surgery; Weston Price, Dental Infections, Oral and Systematic, 2 Vols.

CLINICAL INSTRUCTION

Clinical instruction is given in the Operating Theatre and Out-Patient Department and in the Dental Clinic of the Montreal General Hospital. Abundant opportunity is afforded in this institution for the study of diseased conditions of the mouth and jaws, and for watching operations in these regions. The Dental Clinic, established twenty-six years ago by the Hospital authorities, proved a success from the outset, and ample material for clinical study is now provided. Twenty thousand patients were treated at this clinic during the past session.

OPERATIVE DENTISTRY

Professor:—F. H. A. Baxter
Associate Professor:—D. Prescott Mowry
Lecturer:—W. G. Leahy

Demonstrators:
{ H. V. Driver F. A. Edward L. F. McRae C. H. P. Moore C. R. Seller P. H. Silver

The purpose of this course is to make the students thoroughly familiar with all modern and accepted methods. The course of lectures extends over two years and a half, and includes discussion of the treatment of caries; the preparation of cavities, the materials used for filling, the most approved instruments and appliances used in operating upon the teeth. Clinics will be held at the Dental Clinic, where ample material is provided and every available means used to make the student practically conversant with all the up-to-date knowledge of this important branch of dental science.

In conjunction with this course, operative technics is taken up, which provides a systematic course in manual training, thoroughly familiarizing the student with the anatomy of the teeth, and the shaping of cavities, from the simple to the more complex. This is carried out on models, using the different regular filling materials, scaling, bleaching, and, so far as possible, all of the operative procedures.

The Dental Clinic is open throughout the whole year, and students are advised to give as long a time to this work as possible. Each student must provide himself with the instruments necessary for his own use, a list of which will be furnished. He is required to perform all the usual dental operations as they present themselves, under the supervision of competent demonstrators, who are always at hand to offer advice and assistance under the direction of the Professor. Between the Second and Third Years, and also between the Third and Fourth Years, students are required to spend six weeks doing practical work in the Hospital Clinic.

Text-books:— G. V. Black, 2 Vols. (Medico-Dental Co., Chicago); C. N. Johnson (Blakiston); M. E. Jordan, Dental Items of Interest; W. H. O. McGehee, Text-book of Operative Dentistry (Blakiston).

Reference for Periodontia:—Stilman & McCall, Clinical Periodontia (Macmillan, New York).

Periodontia.

Arrangement is made for co-ordination of the theoretical study, practical instruction and clinical practice in the treatment of pathological conditions to be found in the peridental tissues. The physiological and histological structure in relation to function, is made a basis for the study and treatment of the peridental tissues.

Text-books:—Orban, Dental Histology and Embryology; Kronfeld, Histopathology of the Teeth and Their Surrounding Structures.

ORTHODONTIA

Professor:—A. W. McClelland Lecturer:—Gerald Franklin Demonstrator:—M. L. Donigan Assistant Demonstrator:—A. R. Winn

The course in this branch of Dentistry commences with the study of the embryology of the dental organs, covering growth, development and eruption of the teeth.

Orthodontia is taught in three full years of the dental course.

The work of the second year is chosen with a view to giving the student a thorough course in technique. Here, different kinds of free-hand soldering is taught, together with the making of simple appliances; the taking of impressions and the making of plaster models is also taken up in this year.

The third year's work may be divided up into three parts, Practical, Theoretical and Clinical. Advanced appliance technique, plaster work, etc., comprises the practical work of this year.

Ten lectures are given, covering terminology, occlusion and classification, which is deemed sufficient to enable the student to enter on the more difficult theoretical problems of his final year.

Following the lectures, group chair-clinics are given, when patients are examined, simple cases diagnosed, etc.

The third year student is associated with a student of the final year, who is carrying on cases under treatment in the clinic at the Montreal General Hospital. The third year student does not take part in the active treatment, however.

In the fourth or final year a course of advanced lectures is given. These lectures cover Etiology, diagnoses and preventive orthodontia.

Clinical cases are assigned to each student which he treats under strict supervision.

He is called upon to make appliances suitable to the case at hand. Such appliances are designed by the staff and are constructed of precious metals.

Together with the student being responsible for the treatment of the cases assigned him, he must familiarize himself with all other cases under treatment.

Histology is reviewed, paying special attention to the changes that take place in the bone tissue incident to tooth movement.

In the laboratory, slides which are specially selected are microscopically examined.

Text-books recommended are: - Dewey, Brash, Angle, McCoy.

PROSTHETIC DENTISTRY

Professor:—J. S. Dohan Lecturer:—I. K. Lowry Demonstrator:—E. R. Ward

The course in prosthetic dentistry embraces lectures illustrated by lantern slides, and practical work in the laboratory, under the supervision of the demonstrator of technics. It includes the preparation of the mouth for dentures, impressions, and the properties of materials used in the construction of artificial dentures. The student is required to construct the different forms commonly used. Attention is directed to the different functions to be performed by the denture in the restoration of the natural conditions as regards mastication, enunciation and the restoring of the features. Students completing the First Year are required to complete ten days' laboratory technique work, which will begin immediately upon the completion of the sessional work.

Text-book:—Pierce & Anthony, The American Text-book of Prosthetic Dentistry (Lea & Febiger).

PROSTHETIC TREATMENT OF CLEFT PALATE

I. K. LOWRY

Practical clinics are given to Senior students on cases as they come through the Montreal General Hospital. These cases are carried through in the presence of the Dental students.

CROWN AND BRIDGE WORK

LECTURER:—W. C. BUSHELL

DEMONSTRATOR :- P. R. MARCHAND

The course in Crown and Bridgework extends from the third semester of the Freshman year, through the Sophomore, Junior and Senior years.

During the third semester of the Freshman year, the student is given training in the manipulation of wax—the technique of casting and the art of soldering. (First Year—60 hours—Third term.)

The work of the second year is chosen with a view to giving the student a thorough course in technique. Throughout the three terms of the second year, the student is taught the technical steps in the construction of various types of crowns—a most thorough course in casting technique—soldering and also a study of materials used, such as wax, compound, investments, etc. The third term is devoted entirely to inlays by the Indirect System, both as fillings and as bridge abutments, cavity preparations—impression taking—die making—obtaining wax pattern—investing and casting same. (Second year—120 hours—1st-2nd-3rd terms.)

In the Junior year, the student is given four fixed bridges to construct on a typodont. Bridgework of both fixed and movable types with special emphasis on abutment preparation for vital teeth. Technique of construction of the different types of bridge pontics. (Junior Year—60 hours—2nd-3rd terms).

The laboratory course parallels the lecture course. A series of lectures are given discussing the principles of fixed and removable bridgework—indications and contra-indications—choice of abutments—construction of pontics.

The first and second terms of the Senior year are given up to Ceramics. The students are required to construct a porcelain Jacket Crown—a porcelain bridge and an inlay on a model. Lectures are continued in the Senior year.

In the third and fourth years, the student is given practical work in the clinic. Each student is required to complete satisfactorily a certain number of bridge restorations. By means of lectures and personal demonstrations each student is taught how to examine the mouth and how to diagnose different conditions with an aim in view of properly designing appliances which will restore the mouth to health and functional occlusion.

Reference books:—Diamond, Dental Anatomy (Dental Items of Interest); Doxtater, Modern Crown & Bridgework (Dental Items of Interest); Gillet & Irving, Inlays by the Indirect System (Dental Items of Interest); Schwartz, Cavity Preparation & Abutment Construction (Dental Items of Interest); Felcher, Art of Porcelain in Dentistry (Dental Cosmos); Le Gro, Ceramics in Dentistry (Dental Items of Interest); American Text-book of Prosthetic Dentistry (Lea & Febiger).

Students are required to attend the clinic every day during the Third and Fourth Years from nine to twelve o'clock and from one-thirty to five o'clock, except during such part of the time as may be taken up with lectures or other work of the University course. The practical dental work is supervised by the Director of the clinic and his associates. Anæsthetics are administered by members of the resident staff of the Hospital, who give practical instruction in this most important branch. A nurse is also in attendance during clinic hours.

LIBRARY

In conjunction with the Medical Library, which contains all the standard text-books in the branches of the first two years in Dentistry, there is a section dealing exclusively with dental subjects. Students may consult any work of reference in the Library between 9 a.m. and 9 p.m. during the session; Saturdays, 9 a.m. to 5 p.m.

MUSEUM

In connection with the Pathological Museum of the Medical Faculty there is a very good collection of plaster casts of deformities of the jaw, etc., and also a very large collection of teeth of all varieties.

FACULTY OF LAW

GENERAL INFORMATION

COURSE OF STUDY

The Faculty offers a three-year course in Law, based mainly on the study of the Roman and Civil systems, the curriculum and time table being arranged on the assumption that a student is devoting his entire time to his university work.

ADMISSION

Students who have successfully completed two years in the Faculty of Arts and Science at McGill University will be admitted to the Faculty of Law without further examination. Other candidates for admission will have to satisfy the Faculty that they have attained an equivalent educational standard, and are intellectually qualified to pursue with advantage the study of law.

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Students whose right to enter the Third Year of the Arts and Science Faculty is conditional upon their passing supplemental examinations are not eligible for admission to the Faculty of Law.

Women are admitted to the Faculty on the same terms as men, and are eligible for the degree. As the law stands at present, however, they cannot be admitted to the Bar or to the notarial profession in the Province of Quebec.

The Faculty may admit a limited number of suitable persons to attend selected courses of lectures without matriculation in the University. Such permission will only be granted to applicants of at least twenty-one years of age who satisfy the Faculty of their capacity to undertake with advantage the study of law. They will not be allowed to proceed to a degree, but will be entitled to receive a certificate specifying the course of study which they have successfully pursued and the class which they have obtained in the examination.

Candidates for admission are required to interview the Secretary of the Faculty and to obtain permission to register from him.

FRENCH

The attention of students is directed to the necessity of being able to read French easily, as the greater number of the works to which they will be referred are in that language.

REGISTRATION

All students must register in person at the office of the University Registrar between Thursday, September 23rd, and Wednesday, September 29th. First Year students who wish to consult the Dean personally with regard to their course should register not later than Monday, September 27th.

Students registering later than the prescribed dates will be required to pay a late registration fee of \$5 during the first week of the session and \$10 during the second. This will not be refunded, except by special permission of the Faculty.

Students must bring with them at the time of registration the evidence necessary to show that they are entitled to admission into the Faculty, if this has not already been furnished.

HEALTH SERVICE

See page 148.

BOARD AND RESIDENCE

See page 156.

FEES

Tuition Fees

4	TT	7		7	
1.	U	nde	rara	Idu	ates

Annual undergraduate	fee	\$235.00
By instalments: Each	of two instalments	120.00

2. Partial Students

Per hour if instruction per week, for full course	\$25.00
For use of Library	4.00
The total partial fee will not exceed the full undersead that	foo

Other Fees

3. Late registration, after September 29th	5.00
Late registration, after October 2nd	10.00
Special Examinations (see page 383) per paper	5.00
Conferring the degree "In Absentia"	10.00
Certified copy of student's record	1.00
Additional copies (at same time)	.50
A fine will be exacted for late Medical Examination	
(see page 148)\$5.00	or \$10.00
A fine will be exacted for late Graduating Essays (see	I been or
page 383)	5.00

- 4. Students' Activities. A sessional fee of \$20 is payable by all men undergraduates and \$15 by all women undergraduates for the support of student organizations, for the rinks and tennis courts, and for admission to all home games under the control of the Athletics Board.
- 5. Partial students pay \$3 for athletics and athletic grounds. If they desire such of the privileges of section 4 as are open to them, an additional \$9.50 will be charged for men students and \$5.50 for women students.
- Caution Money. Every student is required to make a deposit of \$5
 as Caution Money to cover damage done to furniture, apparatus,
 books, etc. This amount, less deductions, is returned at the close of
 the session.
- 7. Students registering late must pay their fees when they register, failing which they become subject to the provisions of regulation 9.
- 8. Immediately after the prescribed dates for the payment of fees a list of the registered students who have not paid their fees is sent to the Dean of the Faculty, who removes their names from the register of attendance. Such students are not readmitted to any class until instructions have been received from the Bursar that the fees have been paid.
- 9. Dates of Payments. Fees are due and payable at the Bursar's Office on Wednesday, September 29th, between the hours of 9 a.m. and 1 p.m. and 2.30 to 4 p.m., but they may be paid before that date. The second instalment is due and payable on February 1st. An additional \$2 is charged for payment after the specified dates.
- 10. All fees are payable in Canadian currency.

SCHOLARSHIPS, BURSARIES, PRIZES, MEDALS, AND LOAN FUNDS

Details of Scholarships, Bursaries, Prizes, Medals, and Loan Funds are given on pages 116, 137, 138, and 142.

IMMIGRATION

See page 149.

DEGREES

B.C.L.

The degree granted in the Faculty is that of Bachelor of Civil Law. The course covers three years.

No student under the age of 21 years will be eligible for a degree.

M.C.L.

The degree of Master of Civil Law is granted under the authority of the Faculty of Graduate Studies and Research for advanced study in legal subjects. The candidate must have the degree of B.C.L. from McGill or its equivalent, and must have obtained at least second class honours in the subject which he proposes to study and in the course as a whole. He must spend at least one year in resident study and present a thesis on some topic connected with his subject. The complete regulations governing this degree are given on pages 406 and 409.

D.C.L.

The degree of Doctor of Civil Law is granted under the authority of the Faculty of Graduate Studies and Research. The regulations governing this degree are given on page 412.

LIBRARY

The Law Library of the University at present contains over 12,000 volumes, and immediately adjoins the lecture rooms. The principal reports of Canada, the United Kingdom, and France are included, as well as a selection of reports from the United States and elsewhere.

There is a small lending library, from which students can obtain text-books for the session on payment of an ad valorem fee

The general Library of the University is also available for the use of Law students.

OFFICE ATTENDANCE

The attention of students is directed to the amendment of the Bar Act passed at the 1925 session of the Quebec Legislature which reduces the period of clerkship to one year for students who have previously obtained a recognized degree in Law. Advantage has been taken of this to reorganize the Faculty on a full-time basis. The final Bar examination may be taken as soon as the student has been admitted to the study of Law and has his B.C.L. degree. (For particulars as to Bar requirements, see page 386).

EXAMINATIONS

Examinations will be held:-

(a) At the end of the first session, covering the year's work, the final examination in International Law being held at this time.

- (b) At the end of the second session, covering the second year's work, the final examination in Roman and Constitutional Law and Criminal Law and Procedure on the work of both years being held at this time.
- (c) At the end of the course, on the work of the three years, except Roman Law, Constitutional Law, International Law and Criminal Law. The results obtained in the final examinations in these four subjects are included in the Third Year total.

Subject to the approval of the Faculty in each case, a student who has been prevented by illness from taking certain papers in the sessional examination may be permitted to take special papers on the same subjects. A fee of \$5 will be payable in respect of each paper. No other special examinations will be granted.

At all examinations in the Faculty students are at liberty to write their answers either in English or in French.

CLASSIFICATION OF MARKS

Class	A DT TOSSIOLA	.80-1	100%
Class		70-	79%
Class		.50-	69%

In order to pass a student must have an average of 60%.

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GRADUATING ESSAY

In addition to passing examinations students must submit, not later than the 31st of January of their graduating year, a thesis of from five to ten thousand words on a subject set by the Faculty. Although no marks are assigned to the thesis, no degree will be granted unless it is adjudged satisfactory. It will be taken into account in awarding honours and prizes of a general nature, such as the Elizabeth Torrance Gold Medal and the Macdonald Travelling Scholarship, and in deciding upon doubtful cases.

CURRICULUM

FIRST YEAR

ROMAN LAW

Three hours throughout the session. Mr. Humphrey.

CIVIL LAW

(a) Persons and Property.

Two hours throughout the session.

Professor Le Mesurier.

(b) Obligations.

Two hours throughout the session.

Professor Scott.

CRIMINAL LAW AND PROCEDURE

Two hours throughout the session. Professor Le Mesurier.

Mr. Fauteux.

CONSTITUTIONAL LAW

One hour throughout the session.

Professor Scott.

INTERNATIONAL LAW

One hour throughout the session.

Professor Corbett.

SECOND YEAR

ROMAN LAW

One hour throughout the session.

Professor Corbett.

CIVIL LAW

- (a) Sale, agency, partnership, privileges, hypothecs and registration. Two hours throughout the session. Professor Le Mesurier.
- (b) Marriage covenants, lease and hire, prescription and minor contracts.

Two hours throughout the session. Professor Chipman.

(c) Successions, gifts, wills, substitutions and trusts.

One hour throughout the session. Professor Surveyer.

DESERVO VIL MODELEGAL HISTORY OF MODELMAN

One hour, one term. students intending to practise law in the Province

CIVIL PROCEDURE

Two hours, first term. Professor Tyndale.

Two hours, second term. Mr. Abbott.

CONSTITUTIONAL LAW

One hour throughout the session.

Professor Scott.

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One hour, one term.

Mr. Heeney.

CRIMINAL LAW AND PROCEDURE

One hour, one term. suidents admitted to the study of law on and after August 1st,

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COMMERCIAL AND MARITIME LAW

(a) Corporations.

One hour throughout the session. Professor Bruneau.

(b) Introduction to the study of Commercial Law and Insurance. One hour throughout the session. Mr. Claxton.

(c) Negotiable instruments. One hour throughout the session. Professor Scott.

(d) Maritime Law and Carriers. One hour throughout the session.

Professor Scott.

CIVIL LAW REVIEW

One hour, one term.

Professor Le Mesurier.

CIVIL PROCEDURE

Two hours, first term. Two hours, second term.

Mr. Abbott. Professor Tyndale.

EVIDENCE

One hour, one term.

Professor Tyndale.

COMPARATIVE LAW

One hour, one term.

Professor Corbett.

CONFLICT OF LAWS

One hour, throughout the session.

Professor Le Mesurier.

NOTE.-Changes in the by-laws of the Bar of the Province of Quebec governing legal education may necessitate some modifications in the curriculum.

ADMISSION TO THE LEGAL PROFESSION IN QUEBEC

The attention of students intending to practise law in the Province of Quebec is directed to the necessity of fulfilling all the requirements of the Quebec Bar. These are contained in R.S.Q. 1925, chap. 210 (as amended) and in the Bar By-laws. Full information may be obtained on application to Mr. Arthur Jodoin, K.C., Secretary of the Bar Association of the Province of Quebec, Room 622, 132 St. James Street West, Montreal.

Students are also advised of the fact that no student admitted to the study of law on and after August 1st, 1937, will be admitted to the Bar unless he satisfies the examiners that he has taken "the regular course in philosophy" at a university approved by the Bar. The course in philosophy may be taken during the law course.

Students admitted to the study of law on and after August 1st, 1937, will take a full-time three year law course followed by a clerkship of one year in the office of a practising advocate or in the courts.

ADMISSION TO THE NOTARIAL PROFESSION IN QUEBEC

Information regarding admission to the notarial profession is contained in R.S.Q., 1925, chap. 211 (as amended) and in the regulations of the Chamber of Notaries. Details may be obtained from Mr. Arthur Courtois, Room 320, New Court House, Montreal.

FACULTY OF MUSIC

The work of the Conservatorium of Music for the season 1937-38 will begin on September 13th, 1937, and will end on June 9th, 1938. It consists of three terms of eleven weeks each, with an additional summer term of three weeks, viz.:—

- (a) September 13th to November 27th.
- (b) November 29th to February 26th (Christmas vacation, December 21st to January 5th).
- (c) February 28th to May 18th.
- (d) May 20th to June 9th (short summer term).

Lectures arranged in progressive courses are offered as forming part of a connected curriculum, leading to certificates and diplomas, as well as to degrees in Music in the University.

The lectures will begin in the last week of September and extend over three terms of ten weeks each, viz.:—

- (a) September 27th to December 4th.
- (b) December 6th to February 26th.
- (c) February 28th to May 7th.

The examinations in Montreal for certificates and diplomas will be held towards the end of the third term, i.e., from May 11th to May 23rd. The Theoretical Examinations which precede the Practical Local Examinations will begin approximately April 30th (see Announcement of the Conservatorium of Music for details).

ADMISSION

Students of the Conservatorium are admitted either as:-

Regular Students, taking an organized course, which includes individual instruction in a First and Second Subject, together with such classes and lectures as may be thought advisable by the Director, leading to the Diploma of Licentiate in Music or the Degree of Bachelor of Music in the University.

Partial Students, who, besides individual instruction in the one principal subject, have the privilege of attending certain classes. Instrumentalists are, at the discretion of the Director, assigned to certain of the following classes:—Theory, Harmony, History, Form and Analysis; Ensemble Playing. Vocalists are assigned to two of the following classes:—Theory, Sight-Singing, Elocution and Diction, Choral Class.

Class Students. Those wishing to attend lectures or classes only, in either theoretical or practical subjects.

FEES

CONSERVATORIUM OF MUSIC

The fees are as follows:—

Regular Students. \$225.00 a year payable at the beginning of the session (not later than October 1st) or in two instalments of \$115.00 each, payable before October 1st and January 15th, respectively. This sum also covers the fees for the Diploma or Degree Examination at the end of the year, as well as fees to Students' Societies, and charges for Physical Education—which is compulsory.

At the request of the students themselves and by the authority of the Senate, a fee of \$20.00 is collected from all men undergraduates for the support of certain Student Societies, the use of the skating rinks and tennis courts during the session and for admission to the home games under the control of the Athletic Board. Women undergraduates pay a fee of \$15.00. These items, however, are covered by the regular fees in the case of undergraduates.

Partial Students, \$30.00 to \$60.00 (according to instructor selected) per term of eleven weeks. Students paying in full for three terms of eleven weeks each are allowed to take the examination for a Local Centre Examination Certificate at the end of the year without any further fee.

Class Students. Fees vary between \$5.00 and \$25.00 per term, according to class. Precise information can be obtained on this point from the Secretary.

The fees for examinations for Certificates, when not included in the term fees as above mentioned, are the same as the fees for the Local Examinations. (See the Announcement of the Conservatorium of Music.)

In all cases fees must be paid strictly in advance at the office of the Conservatorium.

No individual or class lessons will be given to any student who is unable to produce a receipt showing that the necessary fees have been paid.

FEES FOR DIPLOMA AND DEGREE EXAMINATIONS

DIPLOMA OF LICENTIATE (L.Mus.)—Fees for examination, \$45.00, of which \$15.00 is payable at each examination. Diploma fee, \$5.00

Degree of Bachelor of Music (Mus.Bac.)—Matriculation fee, \$10.00 (see page 76). Fees for examinations payable as follows:—First examination in Music, \$20.00. Second examination in Music, \$20.00. Final examination in Music, \$20.00. Graduating fee, \$20.00

Although under special conditions exemptions from certain examinations for the Diploma of Licentiate and Degree of Bachelor of Music may be allowed, there is no exemption from the *fees* given above, except in the case of candidates holding the requisite McGill Local Centre Certificates.

DEGREE OF DOCTOR OF MUSIC (Mus.Doc.)—Fee \$100.00, one-half of which (\$50.00) is paid when submitting exercise and the balance (\$50.00) before the final examination.

N.B.—Candidates examined in theoretical subjects connected with the above Degrees and Diplomas at centres other than Montreal will probably have to pay a local supervisor's fee in addition to the fees stated above.

CONSERVATORIUM REGULATIONS

- 1. Fees are not refunded, nor is the length of the term extended on account of temporary absence. Absence from lessons caused by prolonged illness may be allowed for, provided the Secretary is notified and a Doctor's certificate presented.
- 2. No business matters can be arranged through the instructors, but must be transacted through the office.
- 3. Students cannot register for less than a term and must notify the Secretary, at least a week before the end of the term, if they wish to discontinue lessons, otherwise it is understood that lessons will be continued through the following term and fees for the full additional term must be paid.
- 4. Any lessons missed in consequence of the instructor's absence will be made up at the mutual convenience of instructor and pupil. Lessons missed by students are their loss, unless a Doctor's certificate is produced, when lessons will be made up, but no fees will be refunded or remitted.
- 5. All students must sign the attendance register in the office immediately after each lesson.

- 6. Every student (except those attending schools) must, at the beginning of each session, either produce a medical certificate from his or her medical attendant or be examined by the Medical Officer appointed by the University. (See page 148.)
- 7. No student suffering from an infectious or contagious disease, or who is, in the opinion of a competent medical attendant, in any way brought into contact with any person infected with such disease, is allowed to attend.
- 8. Students are required to be punctual at lessons, lectures, concerts and examinations.
- 9. Notices on the bulletin boards are official, and students are requested to pay due attention to such as may be posted there.
- 10. No change in course or teacher can be made without first obtaining the consent of the Director.
- 11. Students are advised to take the sessional examination (the form of such examinations to be decided by the Director) and are prepared for the same by the instructor or instructors to whom they are assigned.
- 12. Students wishing either to take part in any public musical performance, publish a composition, or accept a professional engagement, must first obtain the consent of the Director.
- 13. The name of each lecture and the hours at which the classes are hdd will be posted on the notice boards.
- 4. Registered students of the Conservatorium must take part in either recitals or concerts, if required to do so by the Director.
- 15. Visitors are not allowed to be present during any lesson (class or private) except by permission.
- 16. The Director has the right to refuse or to cancel at any time the registration of any individual whose presence in the Conservatorium may appear detrimental to its interests.
 - 17. Smoking within the building is absolutely prohibited.
- 18. Physical education is compulsory for all regular students of the first two years, two periods per week being devoted to it. No student is asked to do work unsuited to his or her physique, and students debarred from exercise of any kind are dealt with separately and carefully advised.

REQUIREMENTS FOR DEGREES

(For Fees, see page 388)

For requirements for the degree of Doctor of Music, see page 412.

DEGREE OF BACHELOR OF MUSIC

All candidates for this degree must pass the following examinations:-

- 1. The Matriculation examination.
- 2. The First examination in Music (at the end of the first year).
- 3. The Second examination in Music (at the end of the second year).
- 4. The Final examination in Music (at the end of the third year).

A specimen set of papers for each of the three examinations in Music can be obtained from the Secretary, price 25c each.

The Matriculation Examination

The Matriculation Examination is held yearly, in June, at McGill University and at various centres throughout the Dominion. There is also an examination held in September, but at McGill University only. Candidates for musical degrees are examined in the following:—

- 1. English (two papers).
- 2. History (one paper).
- 3. Two of the following languages:—French, German, Latin, Italian, Spanish (two papers in each of the two languages chosen by the candidate).
- 4. Algebra or Geometry (one paper).
- 5. Music—one paper. The paper set is that of the Highest Grade (Harmony and Counterpoint) of the local theoretical examination in Music and must be taken by the candidate at the regular examinations held by the Conservatorium in May.

Further information with regard to this examination, and exemption therefrom through the possession of certain equivalent certificates, can be obtained from the Registrar of the University.

EXAMINATIONS IN MUSIC

The first and second practical studies are no longer required. In their place reading from open score is required in each part of the Mus.Bac. examination.

First Examination in Music

- (a) Harmony in three and four parts.
- (b) Strict Counterpoint up to three parts, and answers to Fugue subjects.
- (c) Form and analysis. Questions will be given on accent, cadence, metre, rhythm, phrasing, etc., and on the form of the pieces included in lists A and B of the Highest Grade Piano Local Centre Examinations.
 - (d) General outlines of musical history.
- (e) Playing on the pianoforte from open vocal score (G & F clefs only).
 - (f) Viva voce.

Second Examination in Music

- (a) Harmony in not more than four parts, choral and instrumental.
- (b) Counterpoint (strict and free) in not more than four parts.
- (c) Canon in two parts and fugal exposition up to four parts.
- (d) History of music from the 16th century to the present day.
- (e) Form and analysis. The candidate must show an intimate knowledge of a few compositions, the names of which will be supplied on application, at least three months before the date of examination.
 - (f) Elementary knowledge of acoustics or physiology of the voice.
 - (g) Playing on the pianoforte from string quartet score.
 - (h) Viva voce.

The possession of the Diploma of Licentiate of Music obtained either under Class I or Class III from McGill University exempts candidates from the necessity of taking the First and Second Examinations for Mus.Bac.. and, accordingly, candidates can proceed direct to the Final Examination, provided that they have matriculated.

Final Examination in Music

- (a) Harmony up to five parts.
- (b) Free Counterpoint, up to five parts, in 16th century style.
- (c) Double Counterpoint in 8ve, 10th and 12th.
- (d) Canon and fugue in three and four parts.
- (e) History of music from the earliest time to the present.
- (f) Form and analysis. Knowledge will be required of such works as the following:—Bach's 48 Preludes and Fugues; Beethoven's Pianoforte Sonatas; Schubert's, Schumann's and Brahms' Songs; an Opera or an Oratorio; Symphonies and Overtures by Mozart, Beethoven, Brahms, Mendelssohn, Wagner, besides contemporary works. Candidates may, at least three months before the examinations, obtain from the Secretary of the Faculty of Music a complete list of the works upon which the examination papers in this subject will be based.
- (g) Instrumentation. A knowledge of the compass and capabilities of all instruments in the modern orchestra and the scoring of a given passage in a given time; also the reading at sight from an easy score of a classical composer.
- (h) Two compositions to be sent in by a candidate, to be received by the Secretary of the Examining Board not later than the last day of the second week in April. One to be an unaccompanied vocal work (not an anthem) showing considerable vocal resource; the other to be a work for strings, or combination of not less than four instruments or full orchestra. The works may be in any form and the instrumental composition should take not less than seven minutes to perform. Candidates, when submitting their compositions, must send at the same time, a signed statement to the effect that the works are their own unaided efforts. The proper form for this purpose must be obtained from the Secretary.
 - (i) Viva voce.

REQUIREMENTS FOR THE DIPLOMA OF LICENTIATE OF MUSIC

(For Fees, see page 388)

Candidates may elect to be examined either in:— Class 1—Theoretical Subjects and Composition, or Class 2—Practical Subjects as Performers, or as Class 3—Teachers in both Theory and Practice.

CLASS 1—THEORETICAL SUBJECTS AND COMPOSITION

First Examination

- (a) Advanced Rudiments, including Sight Reading and Ear Tests.
- (b) The Harmony and Counterpoint paper of the Highest Grade Local Centre theoretical examinations.
- (c) History and Form and Analysis paper of the Highest Grade Local Centre theoretical examinations.

Second Examination

Requirements a, b, c, and d are the same as those for the First Examination for Mus. Bac. (See page 391.)

(e) Composition of a song (or two short songs) or a miniature suite for piano (or piano and violin, or any other combination), or an arrangement for S.A.T.B. (unaccompanied) or three female voices (accompanied or unaccompanied) of any genuine folk-song. The parts must show character and independence. The MS. must be in the hands of the Secretary of the Examining Board, McGill Conservatorium of Music, Montreal, not later than the last day of the second week in April.

Third Examination

Requirements a, b, c, d and e are the same as those of the Second Examination for Mus. Bac. (See page 391.)

- (f) Practical work on pianoforte or organ. The requirements are those of the Senior Grade of the practical local examinations. Exemption from this test may be claimed if candidates possess certificates showing that they have passed that examination.
- (g) Composition of (1) a movement in Sonata form (for either pianoforte, or organ, or violin and pianoforte, or any other combination); or (2) a Chorus with independent accompaniment for strings or some combination of orchestral instruments (not an anthem); or (3) an extended composition for strings. This must be received by the Secretary not later than the last day of the second week in April.
 - (h) Viva voce.

See Announcement of Faculty of Music for details of Practical Instruction.

LOCAL CENTRES

The following places have been adopted as centres for public examinations in Music; others will be added as necessity requires, but in all cases the establishment of a centre depends upon a sufficient number of candidates applying. All examinations for Certificates in the Local Grades, as well as some of those for Degrees and Diplomas, are held at these centres:

Amherst	Hon. Representative: R. B. Curry, Esq. Hon. Secretary: Mrs. Geo. R. Shiers, 35
	Hon. Representative: The Superintendent of Schools.
Aylsham	Hon. Representative: Rev. L. E. Anderson. Hon. Secretary: Miss Irene Wright.
Brandon	Hon. Representative: Principal of Brandon College Institute.
Brockville	Hon. Representative: Rev. J. G. Sparling. Hon. Secretary: Mrs. M. MacOdrum, West Pine St.
Calgary	Hon. Representative: A. Calhoun, Esq., City Librarian, Public Library.
Campbellton	Hon. Secretary: Miss Laura Alford.
Charlottetown	Hon. Representative: H. H. Shaw, Esq.,
	B.Sc.
	Hon. Secretary: Miss E. Lillian McKenzie, Mus.B. (McGill), 277 Richmond Street.
Cranbrook	School.
Edmonton	Hon. Representative: Hon. A. C. Rutherford, 912-916 McLeod Building.
	Hon. Secretary: Mrs. O. J. Walker, L.Mus. (McGill), 11103 Saskatchewan Drive.
Fernie	
	Hon. Secretary: Miss S. E. West.
Fort Qu'Appelle	Hon. Representative: W. H. Thompson, Esq.
Fredericton	Hon. Representative: The Very Rev. Dean
	W. H. Moorhead, M.A., L.S.T.
	Hon. Secretary: W. J. Smith, Esq., A.R.C.O.,
wine, Poblic Library	Hon Perpendictive Pay C P F Mac
Glace Bay	Hon. Representative: Rev. C. R. F. Mac- Lennan, 16 York St.
	Hon. Secretary: Miss B. McGregor.

Gladstone	Hon. Representative: Dr. E. H. Whelpley. Hon. Secretary: David B. McHardy, Esq., 200 Manderville St., Winnipeg.
Granby	Hon. Representative: Dr. G. A. Runnells, 35 Dufferin Street.
	Hon. Secretary: Miss Gertrude Wallace, L.Mus. (McGill).
Halifax	Hon. Representative: Rev. S. H. Prince, University of King's College.
Indian Head	Hon. Secretary: Miss Ada Hoyt, 3 College St. Hon. Representative: Dr. F. W. Hart.
Kamloops	Hon. Secretary: Hon. Representative: Mrs. P. H. McCurrach, B.A.
	Honorary Secretary: Miss Bertha Dillon, L.Mus. (McGill), Box 716.
Kentville	Hon. Representative: Rev. A. R. Donahoe. Hon. Secretary: Mrs. J. Stanton Rockwell.
Kerrobert	Hon. Representative: R. L. Hanbidge, Esq., K.C.
	Hon. Secretary: Miss L. G. Miller.
Kimberley	Hon. Representative: A. E. Oughtred, Esq., B.A.
T athbuildes	Hon. Secretary: Mrs. T. A. Martin.
Lethbridge	Hon. Representative: A. J. Watson, Esq., Supt. of Schools, Central School.
	Hon. Secretary: Miss Jennie King, Coaldale, Alta.
Macgregor	Hon. Representative: Rev. J. R. Johns.
Maxville	.Hon. Secretary: Miss Netta McEwen, Box 294.
Melfort	Hon. Representative: J. N. Gale, Esq., P. O. Box 280.
	Hon. Secretary: Mrs. J. J. Busch.
Moncton	Hon. Representative: Rev. J. A. Ramsay, The Manse, Alma St.
	Hon. Secretary: Dr. Geo. Ross, 75 Archibald Street.
Moose Jaw	Hon. Representative: A. H. Gibbard, Esq., B.A., City Librarian, Public Library. Hon. Secretary: Charles F. Nidd, Esq., L.Mus. (McGill), L.R.S.M., 1127 Third Ave. N.

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Nelson	Hon. Representative: H. E. Dill, Esq., 418 Mill St.
New Glasgow	Hon. Representative: Mrs. J. T. McLeod,
	Stellarton.
	Hon. Secretary: R. G. Humphreys, Esq.,
Ottawa	Evening News Bldg. Hon. Representative: Dr. Duncan Campbell
pull needs W hisialf.	Scott, Government Offices, Booth Bldg.
	Hon. Secretary: Kenneth R. Meek, Esq.,
	Mus.B., L.Mus. (McGill), 154 Slater St.
Pembroke	Hon. Secretary: Miss E. Moore, R.R. No. 1,
tear Australia	Pembroke, OntHon. Representative: Rev. Canon G. Thomp-
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Peterboro	Hon. Representative: John T. Donaldson,
	Esq., 223 Crescent St. Hon. Secretary: F. G. Mann, Esq., 199
	London St.
Pictou Academy	T D C I Maone For MA
Fictor Academy	Hon. Secretary: Miss Eva Skinner.
Plattsburgh	Hon. Representative: J. A. McHattie, Esq.
Saranac Lake	
Plattsburgh Saranac Lake Ogdenburg Chazy	Hon. Secretary:
Saranac Lake	Hon. Secretary: Miss Isabelle Douville,
Saranac Lake Ogdenburg Chazy Malone	Hon. Secretary: Miss Isabelle Douville, 117 East Main Street.
Saranac Lake Ogdenburg Chazy	Hon. Secretary: Hon. Secretary: Miss Isabelle Douville, 117 East Main Street. Hon. Representative: Dr. G. W. Parmelee.
Saranac Lake Ogdenburg Chazy Malone	Hon. Secretary: Miss Isabelle Douville, 117 East Main Street.
Saranac Lake Ogdenburg Chazy Malone Quebec	Hon. Secretary:
Saranac Lake Ogdenburg Chazy Malone	Hon. Secretary: Hon. Secretary: Miss Isabelle Douville, 117 East Main Street. Hon. Representative: Dr. G. W. Parmelee, Parliament Bldgs. Hon. Secretary: Hon. Representative: Rev. A. D. Mackenzie, 2124 Rae St.
Saranac Lake Ogdenburg Chazy Malone Quebec	Hon. Secretary:
Saranac Lake Ogdenburg Chazy Malone Quebec Regina	Hon. Secretary: Hon. Secretary: Miss Isabelle Douville, 117 East Main Street. Hon. Representative: Dr. G. W. Parmelee, Parliament Bldgs. Hon. Secretary: Hon. Representative: Rev. A. D. Mackenzie, 2124 Rae St. Hon. Secretary: Mrs. J. Radcliffe Suart, L.Mus. (McGill), 1416 Rae St.
Saranac Lake Ogdenburg Chazy Malone Quebec	Hon. Secretary:
Saranac Lake Ogdenburg Chazy Malone Quebec Regina	Hon. Secretary: Hon. Secretary: Miss Isabelle Douville, 117 East Main Street. Hon. Representative: Dr. G. W. Parmelee, Parliament Bldgs. Hon. Secretary: Hon. Representative: Rev. A. D. Mackenzie, 2124 Rae St. Hon. Secretary: Mrs. J. Radcliffe Suart, L.Mus. (McGill), 1416 Rae St. Hon. Representative: Rev. C. R. McGillivray. Hon. Secretary: Miss Shella Dickey.
Saranac Lake Ogdenburg Chazy Malone Quebec Regina	Hon. Secretary:
Saranac Lake Ogdenburg Chazy Malone Quebec Regina Revelstoke	Hon. Secretary: Miss Isabelle Douville, 117 East Main Street. Hon. Representative: Dr. G. W. Parmelee, Parliament Bldgs. Hon. Secretary: Hon. Representative: Rev. A. D. Mackenzie, 2124 Rae St. Hon. Secretary: Mrs. J. Radcliffe Suart, L.Mus. (McGill), 1416 Rae St. Hon. Representative: Rev. C. R. McGillivray. Hon. Secretary: Miss Shella DickeyHon. Secretary: Miss A. Davidson, L.Mus. (McGill).
Saranac Lake Ogdenburg Chazy Malone Quebec Regina Revelstoke	Hon. Secretary: Hon. Secretary: Miss Isabelle Douville, 117 East Main Street. Hon. Representative: Dr. G. W. Parmelee, Parliament Bldgs. Hon. Secretary: Hon. Representative: Rev. A. D. Mackenzie, 2124 Rae St. Hon. Secretary: Mrs. J. Radcliffe Suart, L.Mus. (McGill), 1416 Rae St. Hon. Representative: Rev. C. R. McGillivray. Hon. Secretary: Miss Shella Dickey. Hon. Secretary: Miss A. Davidson, L.Mus. (McGill). Hon. Representative: Rev. C. Gordon Lawr-
Saranac Lake Ogdenburg Chazy Malone Quebec Regina Revelstoke Rothesay	Hon. Secretary: Miss Isabelle Douville, 117 East Main Street. Hon. Representative: Dr. G. W. Parmelee, Parliament Bldgs. Hon. Secretary: Hon. Secretary: Hon. Representative: Rev. A. D. Mackenzie, 2124 Rae St. Hon. Secretary: Mrs. J. Radcliffe Suart, L.Mus. (McGill), 1416 Rae St. Hon. Representative: Rev. C. R. McGillivray. Hon. Secretary: Miss Shella Dickey. Hon. Secretary: Miss A. Davidson, L.Mus. (McGill). Hon. Representative: Rev. C. Gordon Lawrence, M.A., 50 Orange St.
Saranac Lake Ogdenburg Chazy Malone Quebec Regina Revelstoke Rothesay	Hon. Secretary: Hon. Secretary: Miss Isabelle Douville, 117 East Main Street. Hon. Representative: Dr. G. W. Parmelee, Parliament Bldgs. Hon. Secretary: Hon. Representative: Rev. A. D. Mackenzie, 2124 Rae St. Hon. Secretary: Mrs. J. Radcliffe Suart, L.Mus. (McGill), 1416 Rae St. Hon. Representative: Rev. C. R. McGillivray. Hon. Secretary: Miss Shella Dickey. Hon. Secretary: Miss A. Davidson, L.Mus. (McGill). Hon. Representative: Rev. C. Gordon Lawr-

Sectors	II D W A C'II E
Saskatoon	Hon. Representative: W. A. Gilchrist, Esq., Canada Bldg.
	L.R.A.M., 652 University Drive.
Sherbrooke	Hon. Representative: W. O. Rothney, Esq.,
	M.A., Ph.D., Bishop's University, Lennox-ville.
	Hon. Secretary: Wright W. Gibson, Esq., M.A., High School.
Stellarton	Hon. Representative: Mrs. J. T. McLeod.
	Hon. Secretary: L. N. Miller, Esq., L.Mus. (McGill), Box 44.
Sutton	Hon. Representative: Ven. Archdeacon H.
	Charters, B.A., L.Th.
	Hon. Secretary: Miss Gertrude Gingras. Hon. Representative: Rev. L. H. Crandall.
	Hon. Secretary: H. A. Briers, Esq., Box 438.
Timmins 42 to	
	Hon. Secretary: H. F. Schroeder, Esq., 65 Elm St.
Truro	Hon. Representative: C. G. Mosher, Esq.
	Hon. Secretary: Miss M. M. Carter, 135 Dominion Street.
Vancouver	Hon. Representative: G. E. Robinson, Esq., B.A., British Columbia University.
	Hon. Secretary: Roy Robertson, Esq., 1655 West Broadway.
Victoria	Hon. Representative: Rev. Norman E. Smith, St. Barnabas Rectory.
	Hon. Secretary: Dr. J. E. Watson, 635 Fort St.
Winnipeg	Hon. Representative: John Parton, Esq.,
	356 Main St. Hon. Secretary: Miss Kathleen Robson,
	Mus.Bac. (McGill), 321 Dromore Ave.
Wolseley	Hon. Representative:
	Hon. Secretary: Mrs. Anna P. Thomson.
Yarmouth	Hon. Secretary: Mrs. G. D. Raymond, Brunswick St.
Yorkton	Hon. Representative: E. A. Crosthwaite,
	Esq., Principal, Simpson School, York-town, Sask.
	Hon. Secretary: Mrs. R. H. Johnston, 164-
	2nd Ave. N.

FACULTY OF GRADUATE STUDIES AND RESEARCH

GENERAL STATEMENT

The Faculty of Graduate Studies and Research directs and controls all courses leading to the higher degrees and recommends candidates for these degrees.

The members of the Faculty are the Deans of the other University Faculties and all Professors and Associate Professors who conduct advanced courses of study or who superintend advanced research work leading to the degrees awarded by the Faculty. Other members of the University may be elected members of the Faculty in full session upon proper notice of motion.

Appointments to the Faculty are subject to the approval of Senate.

There are two divisions of the Faculty, known as "The Arts Division" and "The Science Division." The Arts Division includes the following Departments of study: Classics, Economics and Political Science, Education, English, French, Germanic Languages, History, Law, Music, Philosophy, Sociology, and Theological Studies. The Science Division includes all other Departments of study represented in the Faculty. The Departments of Mathematics and Psychology are, however, members of both divisions.

Each division makes all rules and regulations affecting the admission of candidates for higher degrees to the Departments which it includes, and the requirements for all degrees awarded for work in these Departments. Each division meets at least once annually in the month of April for the election of officers and of committees and for general business.

Each division of the Faculty elects annually a Divisional Committee. "The Committee of Graduate Studies in Arts" consists of not less than four, and not more than twelve members, including the Dean. "The Committee of Graduate Studies in Science" consists of not less than four, and not more than ten members, including the Dean. These Committees, subject to the direction and approval of their proper divisions, examine and pass upon the academic records of all students. They also recommend all candidates for degrees to the Faculty in full session.

The Dean is a member, and Chairman of both divisions, and of all general Committees of the Faculty, and all their meetings are called by him or under his direction. The Dean consults the appropriate Divisional Committee if a candidate's qualifications for admission are doubtful or if a student's record is unsatisfactory.

There is an Executive Committee of the Faculty, consisting of the Dean and two members appointed by and from each Divisional Committee. This Committee, subject to the direction and approval of the Faculty, deals with all matters of general policy and all executive matters as, for example, the annual calendar, the preparation of the annual announcement, finances, fees, registration, and all matters of routine.

BOARD AND RESIDENCE

I. For Men

See page 156.

II. For Women

Women students may make arrangements to lunch at the Royal Victoria College and are invited to consult the Secretary of this college concerning boarding houses and the following, which they are eligible to join:

- 1. The Alumnae Society of McGill University.
 - 2. The University Women's Club, 3492 Peel St.

This club has a number of bedrooms for members.

IMMIGRATION

See page 149.

ADMISSION

Advanced courses of instruction are offered to students who are graduates of any University of recognized standing, and who have at least second class honours, or the equivalent of at least second class honours as granted by McGill University, in the subject in which they desire to take their major work. In the particular case of students proceeding to an M.A. degree in Education, distinction in the general course will be accepted as a qualification for admission. Admission to these advanced courses does not in itself imply candidacy for a higher degree.

CLASSES OF STUDENTS

- 1. Those who are fully approved by the Divisional Committees are termed "graduate students."
- 2. Those qualified students who are permitted to take one or more courses in the Graduate Faculty, without intention of proceeding to a degree, are termed "partial students of the Graduate Faculty."

3. Those students who are not sufficiently prepared to rank as "graduate students" can apply to the respective Faculties for admission to undergraduate studies. These students are not registered in the Graduate Faculty, but must register as partial students in the undergraduate Faculty in which they take courses.

REGISTRATION

Applications for registration as a graduate student should be made in triplicate on special printed forms which may be obtained at the Dean's Office. Applicants who are not McGill graduates must submit a certified copy of their complete academic record. These applications, duly signed, must reach the Dean's Office not later than October 8th, 1937, otherwise a late fee of \$5.00 will be charged.

Candidates must consult the Department or Departments in which they intend to study, regarding the course they desire to pursue, in time to attend the regular courses of instruction which begin on September 30th, 1937. Formal application for permission to attend courses must be filled up by the student and signed by the Head or Heads of these Departments, by the Professors under whom the applicant intends to study, and filed with the Dean of the Faculty of Graduate Studies and Research as early as possible, and at the latest by October 8th.

As soon as the candidate's course has been approved by the Division of the Faculty concerned, he must register without delay at the Registrar's Office. He will not be given credit for attendance until he does so. Candidates must register and pay their fees not later than October 20th, 1937, otherwise the prescribed penalty for late registration and late payment of fees will be enforced.

Candidates whose courses extend for more than one year must fill in application forms and register at the commencement of each year of their course. If not registered at the beginning of the academic year, as provided above, the candidate will not be eligible for the degree at the following Spring Convocation.

Candidates who have completed their courses, who have not yet presented their thesis, and who are no longer in residence at McGill University, must register at the beginning of the session in which they present their thesis, with the usual registration fee of \$10. It is also necessary for them to register at the Registrar's Office, by correspondence, in order to keep their name on the books of the University.

DEGREES

Graduate students may proceed to one or other of the following degrees:—Master of Arts, Master of Science, Master of Engineering, Master of Commerce, Master of Civil Law, Doctor of Philosophy, Doctor of Civil Law, Doctor of Literature, Doctor of Science, Doctor of Music.

COURSES AT MACDONALD COLLEGE

Graduate students who are taking the major part of their work at Macdonald College may go into residence there and can take, when required, other graduate courses given at the University.

Students wishing to reside in Macdonald College should send in their application for accommodation to the Registrar, Macdonald College, Que., as soon as possible.

Any fees in connection with courses taken at Macdonald College are payable to the Bursar of Macdonald College.

FELLOWSHIPS, SCHOLARSHIPS, BURSARIES, MEDALS, PRIZES, AND LOAN FUNDS

Details of Fellowships, Scholarships, Bursaries, Medals, Prizes, and Loan Funds are given on pages 138 to 144.

In several Departments graduate students are eligible for demonstratorships and instructorships. Information concerning these may be obtained from the Head of the Department concerned.

FEES

1. For degree of M.A. (non-science subjects) M.Com. and M.C.L. First Year Students Any subsequent year of residence	\$140.00
2. For degree of M.A. (Science subjects involving laboratory work) M.Sc., and M.Eng. First Year Students Any subsequent year of residence	160.00 150.00
3. For degree of Ph.D. (non-science subjects) First Year Students (See Section 7) Second Year Students Third Year Students Any subsequent year of residence	125.00
4. For degree of Ph.D. (Science subjects involving Laboratory work) First Year Students (See Section 7)	150.00 150.00

- 5. A student who has completed his course but has not completed his thesis pays a registration fee of \$10.00 at the beginning of the session in which he intends to present his thesis. If he has not paid tuition fees in accordance with the above schedule, he is also required to pay a Graduation Fee of \$20.00 for a Master's degree and \$35.00 for a Ph.D. degree.
- 6. A student permitted by his Department to take the work for the Master's degree spread over more than one year pays the first year's fee, and a fee of \$25.00 for each subsequent year of residence. If a course or courses have to be repeated the regular fee applies.
- 7. The year or years of study for the Master's degree counts as the first year of the Ph.D. degree.
- 8. A student permitted by his Department to take the work for the Ph.D. degree spread over more than three years pays a fee of \$25.00 for each year of residence subsequent to the third year. If a course or courses have to be repeated the regular fee applies.
- Any student taking a lecture course or doing laboratory work or receiving guidance or consultation from any member of the staff is considered to be in residence. He must register and pay fees as above.
- 10. The full fees are inclusive, and cover tuition, laboratory, graduation, library, health and athletics and Graduate Students' Association.
- 11. Students taking qualifying courses register in the Faculty in which they are taking the courses, and pay the partial tuition fee of that Faculty. The total tuition fee, however, is not more than the full fee payable in the Faculty of Graduate Studies and Research.
- 12. Graduation Fee for the degree of D.Litt., D.C.L., D.Sc., and Mus.Doc. \$100.00
- 13. A candidate for any of the above degrees who fails in his thesis may present a revised thesis once again, in a subsequent year, upon payment of the following fees:

Master's Degree	10.00
Ph.D. Degree	20.00
D.Litt., D.C.L., D.Sc. & Mus.Doc.	50.00

There is no fee for the degrees when granted "honoris causa."

- 14. For degree conferred "in absentia" 10.00
- 15. Fees for Supplemental Examinations, granted under special circumstances, by permission of the Dean, are payable in advance, per paper
- advance, per paper 10.00

 16. The fee for special Ph.D. language examinations is 5.00

- 17. French Summer School students taking the advanced Summer Course in French are remitted \$25.00 from the M.A. fee for each Summer Session but are required to pay the Enrolment Fee when submitting their application to the Graduate Faculty. Students who have completed four Summer Sessions in French (or the equivalent) are excused the in absentia fee when they obtain an M.A. degree.
- 18. Fees are due and payable at the Bursar's Office on or before October 20th. If paid by instalments the second instalment is due on February 1st. An additional \$2 is charged for payment by instalments. An additional \$2 is charged for payment after the specified dates.
- 19. Immediately after October 20th a list of students who have not paid their fees is sent to the Dean of the Faculty, who removes their names from the register of attendance. Such students cannot be re-admitted to any class until instructions have been received from the Bursar that the fees have been paid.
- 21. Each student in Chemistry is required to deposit the sum of \$20 as Caution Money, to cover 10% of the cost of all chemicals and other supplies used by the student, and damage done to furniture, apparatus, books, etc. This amount, less deductions, is returned at the close of the session.
- 22. All resident students with the exception of those at Macdonald College, are entitled to the following health and athletic privileges:—
 - (a) Medical examination; daily consultation service and hospital treatment, as furnished to undergraduates.
 - (b) Tennis privileges during the session and summer privileges on the same basis as undergraduates. (Present summer fee \$5.00.)
 - (c) Social skating privileges on the campus rink.
 - (d) Opportunities for exercise with various athletic clubs and eligibility for intercollegiate and other teams.

At Macdonald College, graduate students are required to live in residence and are entitled to medical attendance, major operations excepted, on the same basis as other students in residence. Graduate students at Macdonald College are entitled to participate in the activities of the various organizations and have one representative on the Men's Residence Committee. Graduate students who desire to take part in Athletics may do so upon the payment of the regular undergraduate subscription. A special fee is payable by those who desire student publications and the use of tennis courts.

- 23. All students in the Faculty of Graduate Studies and Research are members of the Graduate Students' Association.
- 24. All fees are payable in Canadian currency.

RESEARCH ASSOCIATES

This title is intended to provide recognition, and status on the university records for investigators of mature scholarship who are not members of the staff of McGill University but are attached to a department on the grounds that their assistance is required in the interests of a current program of research. Research Associates must not be proceeding to a degree, nor must they be receiving emoluments for the research work they are performing, unless these funds are derived from some institution for the advancement of learning, outside McGill University.

GENERAL RULES CONCERNING HIGHER DEGREES

- 1. Members of the teaching staff of the University who are also students in the Graduate Faculty and who give more than three hours of lectures or six hours of conference work or twelve hours of supervisory work in laboratories per week; or any student doing an equivalent amount of work inside or outside the University, may not obtain the Master's degree in one year, and will require at least four years for the degree of Ph.D. Members of the teaching staff only may apply in writing to the Dean, on the written recommendation of the Head of the Department, to pay half fees for each of two years that shall count as one year of residence.
- 2. No full-time student registered in any professional Faculty of the University may register for a graduate degree without the special permission of both Faculties in full session.
- 3. A candidate with a given higher degree may be permitted to proceed to a second degree of the same kind, but in another subject, provided that the usual requirements for the degree are entirely fulfilled and approved as usual by the Department concerned.
- 4. Major and Minor Subjects. A higher degree is granted in the Faculty of Graduate Studies essentially for work in one subject, known as the student's major subject. In certain cases, a minor subject may also be taken if this subsidiary subject is approved by the Head of the Department which has charge of the major subject and by the Head of the Department of the minor subject. A student should determine whether he

is to take a minor subject or not by consulting the Head of the Department of his major subject.

- 5. Cognate Subjects. Certain allied or "cognate" courses may also be taken in conjunction with the major subject. These must be entered on the application form and signed by the Head of the Department concerned.
- 6. Each Department has full liberty to recommend or require a student to take a course or courses in another Department.
- 7. A candidate with a given higher degree may be permitted to proceed to a second degree of the same kind, but in another subject, provided that the usual requirements for the degree are entirely fulfilled and approved as usual by the Department concerned.

CLASSIFICATION OF MARKS

100-75%	First Class
74-60%	Second Class
D 1 60%	Failure

THE DEGREES OF MASTER OF ARTS (M.A.), MASTER OF SCIENCE (M.Sc.), MASTER OF ENGINEERING (M.Eng.), MASTER OF CIVIL LAW (M.C.L.,) AND MASTER OF COMMERCE (M.Com.)

1. Normal Procedure for the Master's Degree.

When a student enters the Faculty he interviews the Head of the Department of his major subject and is assisted in the selection of his courses. He is then directed to consult the professor under whose general direction his research work and his thesis will be completed. The courses and the subject of the thesis have then to be submitted to the Dean for approval by the Faculty. Three application forms must be obtained from the Dean's secretary, filled, signed, and returned before October 8th. Fees must be paid before October 20th, as soon as the application form has been marked approved and returned.

Examinations. The student must pass the examinations of the courses he has taken and the marks or classes he obtains are part of his qualifications for the degree. All courses entered on the application forms are for examination, unless otherwise stated.

Thesis. He must also present a thesis on some topic connected with his major subject. The title of the thesis must have been previously submitted to the Head of the Department concerned and to the Divisional

Committee concerned for their approval in writing. It must be in some measure a contribution to knowledge and must also be written in good literary style. For further information regarding theses, see page 413.

Residence. At least one full session or two half-sessions of resident study at McGill University is required for a Master's degree.

2. Special Concessions for Civil Servants.

With regard to the M.Sc. and M.Eng. (which may be the first year of the Ph.D. course), the following concessions are approved:

(1) Candidates for the degrees of M.Sc. or M.Eng. who are graduates of McGill University and have had two or more years' experience in a Government Department, performing as their main duty, work of the same type as that proposed for research, may, on recommendation of a Department and with the approval of the Faculty in full session, have their residence requirements reduced to one-half session only. It is understood that these candidates must take the usual final examination in all subjects required.

No special concessions can be made to Civil Servants who are graduates of universities other than McGill.

(2) A Government laboratory may be approved by the Faculty as a research institution (see page 411).

3. The Degree of Master of Arts.

Instruction in the Faculty of Graduate Studies and Research leading to the degree of Master of Arts is provided in the following Departments of study, which rank as "subjects":—

Botany	Geological Sciences
Chemistry	Germanic Language and Literature
Chemistry (Agricultural)	History
Classics	Mathematics
Economics and Political Science	Physics
Education	Philosophy
English Language and Literature	Psychology
French Language and Literature	Sociology
Genetics	Zoology

Certain Theological studies may be taken as a minor subject only. See page 452.

Candidates must hold the degree of B.A. They must have obtained at least a second class in an Honours course at McGill University, or its equivalent elsewhere in the subject or subjects which they propose to study.

4. The Degree of Master of Science.

Instruction in the Faculty of Graduate Studies and Research leading to the degree of Master of Science is provided in the following Departments of study:

Agronomy Horticulture
Anatomy Mathematics

Animal Nutrition and Breeding Mechanical Engineering
Bacteriology (Agricultural) Metallurgical Engineering

Biochemistry Mining Engineering

Botany Neurology and Neurosurgery
Chemistry Parasitology

Chemistry (Agricultural) Pathology
Civil Engineering and Applied Pharmacology

MechanicsPhysicsElectrical EngineeringPhysiologyEntomologyPlant Pathology

Experimental Medicine and Surgery Psychology
Genetics Zoology

Geological Sciences

Candidates must hold a Eachelor's degree with at least second class in an Honours course at McGill University, or its equivalent. Candidates with an M.D. degree must have attained high standing.

5. The Degree of Master of Engineering.

Instruction for the degree of Master of Engineering is given in the following Departments of study, which rank as "subjects", in which definite courses may be selected:

Civil Engineering
Electrical Engineering
Mechanical Engineering
Metallurgical Engineering
Mining Engineering

Candidates must hold the Degree of Bachelor of Engineering, or an equivalent degree, and their undergraduate academic rank must, in general, be equivalent to high second-class standing.

The establishment of the Degree of Master of Engineering does not prevent a properly qualified holder of the Degree of Bachelor of Engineering, or the equivalent, from proceeding to the Degree of Master of Science in pure science.

6. The Degree of Master of Civil Law.

Instruction in the Faculty of Graduat Studies and Research leading to the degree of Master of Civil Law is provided in the following Departments of study which rank as "subjects."

Roman Law

Civil Law

Commercial and Muritime Law

Public Law

(Courses in all subjects will not necessarily be offered each year.)

Candidates must hold the degree of 3.C.L. from McGill University, or its equivalent. They must be well qualfied students who have obtained at least second class honours in the subject which they propose to take and in the course as a whole.

One only of the above subjects may be taken.

Each candidate is required to take a least one course in his subject involving at least one year of resident study.

In addition he is required to met in personal conference, at least once a week, the professor under wiose supervision he is preparing his thesis.

For further details consult the Secretary of the Faculty of Law.

7. The Degree of Master of Commerce.

The candidate must hold the degree of B.Com.

Graduates of the School of Commerce at McGill must have passed the full course in Economics laid down n the undergraduate curriculum with at least a creditable average second class standing.

Graduates of other universities must offer the equivalent of the McGill requirements in Economics and Political Science.

Application for admission must be approved by the Director School of Commerce and the Head of the Department of Economic riginal

REGULATIONS FOR THE DEGREE OF DOCT on approved, PHILOSOPHY (Ph.D.) major subject

1. Candidates for the degree of Loctor of Phit and Research, at the degree of B.A. with Honours, or B.Sc. with Honor. Honours, or B.Sc. (Agr.) with Honours, or M.D. the candidate. McGill University or its equivalent.

2. They must follow a course of at least three non pages 406, 413. at a University or other institution of higher learn stated on page 425 these three years, at least one year for graduates of

for candidates who are not graduates of McGill, must be spent at this University, including preferably the final year. The other years may be spent at institutions approved by the Faculty. Special exceptions regarding resident study may be made with the consent of the proper Divisional Committee and the Faculty. The evaluation of work done in other institutions for the degree is decided by the proper Committee of the Division of the Faculty, and this Committee may require the student to attend before them to report on his work, and may require him to pass a special examination on his work.

A student who has obtained his Master's Degree at McGill University or elsewhere and is proceeding to a Ph.D. counts the work done for the former as the first year of his resident study for the Doctor's degree.

3. Candidates must select one major subject. Minor or cognate subjects may be selected, with the consent and approval of the Head of the Department in which the major subject is taken, subject to the advice and agreement of the Heads of the other Departments concerned.

Courses leading to the degree of Doctor of Philosophy are offered in the following as major subjects:—

Agricultural Chemistry History

Biochemistry Neurology and Neurosurgery

Botany Parasitology
Chemistry Pathology
Economics and Political Science Pharmacology

Entomology Physics
Experimental Medicine Physiology

and Surgery Plant Pathology
Genetics Psychology
Geology Zoology

In special cases, Departments may be able to provide courses in other subjects which will lead to this degree. Candidates, therefore, desiring to proceed to the degree of Doctor of Philosophy in other Departments those mentioned above should make direct application to the Dean aduate Studies and Research, asking whether courses in such subbe provided.

ourse of study which the candidate desires to follow must.

upon it, have been submitted to the Heads of the several

Candidates muserned and to the Divisional Committee concerned, and
equivalent degree, r approval.

general, be equivalen Examination. The first two years include instruction,

The establishmerion in the candidate's field of study, with the object of prevent a properly qu'wledge of his particular subject and its relation to ing, or the equivalent, f learning and of preparing him for independent inin pure science.

The candidate's preliminary examination is held at the end of the second year, or at a time selected by the Head of the major Department, unless otherwise specified by Departmental regulations approved by the Faculty. This examination covers all graduate work previously taken by the candidate, including his prescribed reading and may also include any work fundamental thereto. The candidate must show that he possesses a good general knowledge of the whole science or branch of learning which he has selected as his major subject. The examination is both written and oral.

The result of this examination determines whether the candidate is allowed to proceed to his degree. The final year is devoted chiefly to the preparation of his thesis.

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After his thesis has been received and approved, a special and more searching final oral examination on the subject of his thesis and subjects more intimately related to it is held. This is conducted in the presence of a Committee of at least four members of the Faculty of Graduate Studies.

6. Every candidate must satisfy the Faculty of Graduate Studies and Research that he has a reading knowledge of French and German.

The language examinations are set by the Department in which the candidate is taking his major; the passages chosen are typical of the literature of his major subject, and the Department concerned may conduct and correct the examination, if it so desires.

Candidates are advised to take one language at the commencement of their first year and the other at the commencement of the second year, but both language tests should be passed not later than one month before the preliminary Ph.D. examinations. These examinations are held during the first ten days of December without fee. Examinations may be held at other dates only under exceptional circumstances, and with the approval of the Dean, in which case a fee of \$5.00 per candidate must be paid in advance, for each examination.

- 7. Thesis. The thesis for the Doctor's degree must display original scholarship expressed in satisfactory literary form and be a distinct contribution to knowledge. The subject of this thesis must have been approved, in writing, by the Head of the Department in which the major subject is taken, and also by the Faculty of Graduate Studies and Research, at least twelve months before the date of the final examination.
 - 8. Three copies of the thesis must be provided by the candidate.
- 9. The regulations concerning theses are stated on pages 406, 413. Special regulations for the Ph.D. in Economics are stated on page 425 and in History on page 437.

REGULATIONS FOR THE DEGREE OF DOCTOR OF CIVIL LAW (D.C.L.)

Any person who has graduated as a B.C.L. from McGill University may after seven years from such graduation proceed to the degree of Doctor of Civil Law, provided he has distinguished himself by eminent services in the domain of law, and provided he has written a thesis on a subject previously approved by the Faculty of Graduate Studies and Research, and that such thesis has been adjudged by that Faculty to be a valuable contribution to legal science. The candidate may, instead of a thesis, submit a published book or books dealing in a scientific way with some branch or branches of law. A very high standard is required for this degree, but it does not call for any resident graduate study in the University.

REGULATIONS FOR THE DEGREE OF DOCTOR OF LITERATURE (D.Litt.)

Bachelors of Arts of McGill University who are graduates of at least seven years' standing, and have distinguished themselves by special research and learning in the domain of arts and literature, may submit their published works to the Faculty of Graduate Studies and Research and apply for the degree of Doctor of Literature. A very high standard is required for this degree which does not call for resident graduate study at the University. Graduates of other Universities are not eligible for this degree. All applications should be addressed to the Dean of the Faculty of Graduate Studies and Research, McGill University.

REGULATIONS FOR THE DEGREE OF DOCTOR OF SCIENCE (D.Sc.)

Bachelors of Arts, Bachelors of Science, Bachelors of Engineering, or Doctors of Medicine of McGill University who are graduates in one or other of these Faculties of at least seven years' standing and who have distinguished themselves by special research and learning in the domain of science, may submit their published works to the Faculty of Graduate Studies and Research and apply for the degree of Doctor of Science. A very high standard is required for this degree, but it does not call for resident graduate study at the University. Graduates of other Universities are eligible for this degree, only if they have been for a minimum of seven years members of the professorial staff of McGill University. All applications should be addressed to the Dean of the Faculty of Graduate Studies and Research, McGill University.

REGULATIONS FOR THE DEGREE OF DOCTOR OF MUSIC (Mus.Doc.)

Bachelors of Music of McGill University, after a lapse of a period of seven years from the time of taking the degree of Bachelor of Music, may proceed to the degree of Doctor of Music, the requirements for

which are a composition in extended form, such as an oratorio, opera or cantata. This exercise must have as its first number an introductory orchestral movement in the form of a concert overture, must contain some eight-part writing and fugal treatment, and must be scored for a full orchestra. If preferred, a candidate may present a composition scored for full orchestra in the form of a symphony, symphonic poem or tone poem occupying not less than forty minutes in performance. The University may, if it elects to do so, order the candidate to give a public performance of this original and unaided composition, when approved by the examiners, in some public building connected with the University. In addition, an examination in the higher forms of composition is necessary, together with a critical knowledge of the full scores of certain prescribed work.

Graduates of other Universities can, on payment of the necessary fees, be admitted "ad eundem" to the Degree of Mus.Bac., if they wish to proceed to the further degree of Mus.Doc., provided they secure permission to do so from the Executive of the Faculty of Graduate Studies and Research, the period of seven years referred to above to be counted from the date on which they received the degree of Bachelor of Music from their own University.

REQUIREMENTS FOR MUS. DOC.

Harmony up to eight parts; Counterpoint up to eight parts (Strict and free); Instrumentation; Canon four and two; Fugue up to five parts; History of Music; Form and Analysis based on knowledge of Beethoven's nine symphonies, Brahms' second and third symphonies, Strauss Tone Poem, Death and Transfiguration, Wagner's Meistersinger and Tannhauser Overtures, either Bach's St. Matthew Passion or Beethoven's Mass in C, and Mozart's Magic Flute or Wagner's Parsifal.

REGULATIONS CONCERNING THESES

In the case of students who wish to graduate at the Spring Convocation, all theses for a Master's degree must be handed to the Dean of the Faculty of Graduate Studies and Research not later than April 28th. Theses for the degree of Ph.D. must be handed in on or before April 23rd.

All theses for the degree of Master of Science, or of Engineering which involve experimental work, must be in the hands of the Dean not later than May 7th.

The theses of students who wish to graduate at the Fall Convocation, must be in the hands of the Dean of the Faculty of Graduate Studies and Research not later than September 7th.

All theses submitted by successful candidates for higher degrees are bound and placed in the Library. Candidates for such degrees are therefore advised that the Faculty of Graduate Studies and Research requires these to be prepared in accordance with the following specifications:—

- (1) The paper is to be of uniform size, $8\frac{1}{2} \times 11$ inches, and of substantial quality.
- (2) The left-hand margin is to have a uniform width of about 1½ inches. Drawings larger than the prescribed page should be folded in the manner most suitable for binding.
- (3) Theses must be typewritten and in triplicate. Ultimately one copy is deposited in the McGill Library, one in the Departmental Library, and one is returned to the candidate.
- (4) No binding is necessary, but the loose sheets must be placed, unfolded, in a manila envelope in the order of their pagination. On the outside of each envelope must be written clearly the name of the candidate, title of thesis, degree, date, and Copy I, II or III.
- (5) Copies of the thesis must be double-spaced and free from typographical and other errors, otherwise they will be returned to the candidate for revision, with possible consequent delay in the granting of the degree.
- (6) Every thesis should have an abstract or sufficient table of contents, and a thorough bibliography on the subject. Scientific theses should also contain an introductory historical statement of previous work or investigation, and a summary. In the case of the Ph_D. degree, there should be a clear statement of the claim of original work or contribution to knowledge made by the author.
- (7) In the case of candidates presenting themselves for the degree of Doctor of Science, Doctor of Literature or Doctor of Civil Law, three copies of the book or books—or for the degree of Doctor of Civil Law, should a thesis be substituted, three typewritten copies of the thesis—must be submitted to the Dean of the Faculty of Graduate Studies and Research not later than February 14th of the year in which the candidate desires to take the degree.
- (8) If a thesis is rejected it cannot be submitted again, in a revised form, more than once.

SUMMARIES OR ABSTRACTS OF THESES

(9) Three copies of a statement must also be presented, on a separate sheet, giving the author, title of thesis, and a summary not exceeding 150 words. These statements are printed and circulated to various Libraries, to the Deans and Heads of Departments at McGill University, to members of the Association of American Universities and to Canadian Universities. For all particulars, apply to the Secretary to the Dean of the Faculty.

COURSES OF GRADUATE STUDY

DEPARTMENT OF AGRONOMY (Macdonald College)

Professor:—Robert Summerby

Assistant Professors:—

L. C. Raymond
E. A. Lods

Lecturer:-J. N. Bird

The Department is well equipped to conduct research with crop plants particularly in relation to breeding.

All the important periodicals, scientific journals, books and bulletins on Agronomy and related subjects, are available to students in either the McGill, Macdonald College or Agronomy Department Libraries.

COURSES FOR THE DEGREE OF MASTER OF SCIENCE

Candidates who take Agronomy as a major subject must have had a good training and achieved high standing in Agronomy, Botany, Chemistry, and Genetics. Those who have not had adequate training in these subjects must rectify any such deficiency.

A. Experimentation.

One lecture and two laboratory periods per week for one term.

Professor Summerby.

B. Hay and Pasture Crops.

Two lectures and one laboratory period per week for one term.

Mr. Bird.

C. Corn and Root Crops.

Two lectures and one laboratory period per week for one term.

Professor Raymond.

D. Grain Crops.

Three lectures and three laboratory periods per week for one term.

Professor Lods.

E. Seminar.

Fortnightly, during the year. Professor Summerby and Staff.
Students whose major subject is Agronomy may elect, or may be required to take courses in allied subjects.

It is recommended that candidates spend at least one summer in the Department before or during the course.

DEPARTMENT OF ANATOMY

PROFESSOR OF ANATOMY:—C. P. MARTIN
PROFESSOR OF HISTOLOGY AND EMBRYOLOGY:—J. C. SIMPSON

The Department offers facilities for advanced work leading to the degree of Master of Science.

Courses for the Degree of Master of Science

All candidates should consult the Head of the Department before entering this course.

Candidates who take Anatomy for a major subject must have attended Anatomy I and II of the undergraduate course, and attained high standing in those subjects. They must have obtained a B.Sc., B.A., or M.D. degree.

The required courses are:-

- 1. Anatomy IV. (Physical Anthropology).
- 2. Biological Colloquium, including the presentation of a paper thereto.
 - 3. Laboratory work, principally in demonstrating to lower year students in Anatomy.

The student must carry out research work and submit a thesis in some approved subject in Anatomy or Physical Anthropology.

DEPARTMENT OF ANIMAL NUTRITION AND BREEDING (Macdonald College)

Professors:—

{ R. L. Conklin C. L. Huskins, (Department of Genetics, McGill)

Associate Professor:—E. W. Crampton

Assistant Professor:—W. A. Maw

Lecturer:—A. J. G. Maw

COURSES FOR THE DEGREE OF MASTER OF SCIENCE

Adequate facilities are available for the courses listed below and for research.

	TOO I AND TO BE THOSE THE STATE OF THE STATE
A.	Nutrition.
	1A—Animal NutritionProfessor Crampton
	2A-Poultry Nutrition
	Hours variable
-	(E. William for coultry work only)
В.	Animal Breeding. (Facilities for poultry work only). Hours variable
	Hours variable
C.	Genetics. (See Course B-Department of Genetics).
-	Professor Huskins
D.	Animal Physiology.
	Prerequisite: The undergraduate course in Physiology offered at
	Macdonald College or its equivalent. It is also advised that the student
	have some knowledge of Comparative Anatomy.
	(a) Lectures and demonstrations. (b) Laboratory Course.
	Times to be arranged Professor Conklin
	Times to be arranged
E.	Experimentation. Hours variableProfessor Crampton
F.	SeminarStaff
	M.Sc. Course Requirements: For major in Nutrition Courses A and
E	with minors Course D (Physiology) or Course B (Biochemistry, Dept.

of Chemistry, Macdonald College). For major in Breeding (poultry) Courses B and E with minors in Course C (Genetics) and or Course D

(Physiology).

BACTERIOLOGY

PROFESSOR:—E. G. D. MURRAY

ASSISTANT PROFESSOR:-FREDERICK SMITH

LECTURER:—T. E. ROY

Demonstrators:— $\begin{cases}
D. H. Starkey \\
Ruth P. Dow \\
N. W. McLellan \\
A. E. Allin
\end{cases}$

During the session 1937-38 this Department is unable to make satisfactory arrangements for graduate students. Instruction is available to suitable candidates, for minor or cognate courses. Application should be made direct to the Head of the Department.

DEPARTMENT OF AGRICULTURAL BACTERIOLOGY (Macdonald College)

ASSOCIATE PROFESSOR:—P. H. H. GRAY
LECTURER:—E. T. BYNOE

Adequate laboratory and library facilities are available for the courses listed below and for research.

COURSES FOR THE DEGREE OF MASTER OF SCIENCE

- B. Dairy Bacteriology Dr. Bynoe
- C. Physiology of Micro-organisms Professor Gray Text-book: Rahn: Physiology of Bacteria; (Blakiston, Philadelphia).

 Reference book: Buchanan & Fulmer: Physiology and Biochemistry of Bacteria; (Williams & Wilkins, Baltimore).

A minimum of one lecture and one colloquium hour, and six laboratory hours weekly in any one course will form the basis of instruction.

DEPARTMENT OF BIOCHEMISTRY

 $Professors := \left\{ \begin{matrix} J. & B. & \text{Collip} \\ D. & L. & \text{Thomson} \end{matrix} \right.$

ASSISTANT PROFESSOR:—HANS SELYE

The Biochemical Laboratories are especially equipped for research on endocrine problems, but ample facilities are also provided for research in other aspects of Biochemistry. BOTANY 419

Candidates who have satisfactorily completed the Honour course in Biochemistry as undergraduates may present themselves for examination for the M.Sc. degree at the end of one year's graduate work in the Department; all others are expected to spend two years in the Faculty of Graduate Studies and Research before going forward for the degree. Candidates for the Ph.D. degree must pass a general examination in Biochemistry, but will be judged principally by the ability they display in research. Candidates for either degree are expected to attend Courses A and B (below) and may, according to their qualifications, be required to take undergraduate courses 2, 3 or 4 in Biochemistry or other cognate subjects. (See page 171.)

A. Recent Advances in Biochemistry:

Lectures: Wednesday at 5.

Text-books:—Peters and van Slyke, "Quantitative Clinical Chemistry" (Williams & Wilkins); Allen, "Sex and Internal Secretions" (Williams & Wilkins); Luck, "Review of Biochemistry" (Stanford Univ.); Harrow and Sherwin, "Text-Book of Biochemistry" (Saunders).

B. Advanced Endocrinology:

Lectures: Friday at 5.

DEPARTMENT OF BOTANY

PROFESSOR:—GEORGE W. SCARTH
ASSISTANT PROFESSOR:—R. D. GIBBS
INSTRUCTOR:—JANE D. SPIER

Adequate laboratory and library facilities are available for the courses listed below and for research.

COURSES FOR HIGHER DEGREES

A. Comparative Morphology and Taxonomy.

Dr. Spier and Professor Scarth.

B. Plant Physiology Professor Scarth and Dr. Gibbs.

C. Cellular Physiology Professor Scarth.

D. Plant Biochemistry Dr. Gibbs.

E. Biological Colloquium Staff and Graduate Students.

Each course consists of two hours lecture and four to six hours laboratory work per week, in addition to prescribed reading.

REQUIREMENTS FOR THE MASTER'S DEGREE

The candidate must satisfy requirements in two of the above courses and also attend the colloquium.

REQUIREMENTS FOR THE DEGREE OF DOCTOR OF PHILOSOPHY

Second year students will take one of the above courses which they did not follow during their M.Sc. year. Further instruction is given mainly by way of conference and direction of study.

DEPARTMENT OF CHEMISTRY

Professors:—

O. Maass
Harold Hibbert
W. H. Hatcher

Associate Professor:—E. W. R. Steacie

Assistant Professors:—

| J. H. Mennie W. H. Barnes J. B. Phillips P. G. Stevens

Adequate laboratory and library facilities are available for the courses listed below and for research. The Pulp and Paper Research Institute affords ample facilities for research on the structure and properties of carbohydrates, cellulose, lignin, wood, and pulp and paper.

COURSES FOR HIGHER DEGREES

À	A 1 and 1 County State of the S
A.	Advanced Organic. Three hours per weekProfessor.
D	
D.	Structural Organic Chemistry.
	Two hours per weekProfessor Stevens.
D.	Advanced Inorganic. One hour per weekProfessor Mennie.
E.	
	One hour per weekProfessor Mennie.
F.	Advanced Physical.
	(a) Properties of Matter
	(b) Physico-chemical Equilibria
	(c) Phase Rule1 hr. " " 1st "
	(d) Atomic Structure and Radio-activity. 1 hr. " 2nd "
	Professor Maass.
	Any or all of these sub-divisions, as well as a course in theoretical
	calculations, may be required.
G.	Colloid Chemistry.
	One hour per weekProfessor Steacie.
	Laboratory courses are available in all of the above when required.
H.	History of Chemistry.
	One hour per week Professor Barnes.
	The above courses are available for Honours students in Arts and
	Science and students in Chemical Engineering.
J.	Colloquium—Organic.
	One hour per weekProfessors Hibbert and Hatcher
K.	Colloquium—Inorganic and Physical.
	Two hours per weekProfessors Maass and Steacie.
L.	Cellulose, Lignin, and Related Compounds.
	One hour per week Professor Hibbert.
M.	Physical Properties and Chemical Constitution of Organic Compounds.
	One hour per week. Second term

REQUIREMENTS FOR THE MASTER'S DEGREE

I. Students are required to take examinations in (a) Organic, (b) Inorganic, (c) Physical, (d) Colloid Chemistry, and other assigned courses, if any. Students are expected to have covered the subject matter of at least two of the above courses on entrance to the Faculty.

II. Colloquium—one per week. Students are required to present and discuss in an acceptable manner papers dealing with fundamental and recent work.

III. Special Graduate Lectures. Students are required to pass examinations on the subject matter of such lectures as relate to their particular work.

REQUIREMENTS FOR THE DEGREE OF DOCTOR OF PHILOSOPHY

I. The research work in this Department may be conveniently considered under the following heads:—

(a) Organic Chemistry, (b) Inorganic Chemistry, (c) Physical Chemistry, (d) Colloid Chemistry, (e) Cellulose Chemistry.

One of these (under which the research falls) is designated the "principal subject" and each of the others a "secondary subject." Graduate students are required to take examinations in both "principal" and "secondary" subjects.

Principal Subjects:—Several examinations, both written and oral, are held. Students are responsible for the subject matter of all related lecture courses and assigned reading. Special courses given in other Departments may be assigned and examinations required

Secondary Subjects:—The examinations are less rigorous than in the principal subject. The subject matter is more clearly defined and may include suitable lecture courses or texts, or both.

II. Colloquium: - As for M.Sc. see above.

EXAMINATIONS IN CHEMISTRY

Principal Subject:

- 1. An examination is held in May of the second year. Additional special examinations are held during the third year.
- 2. Candidates who fail in the May examination of the second year are required to repeat the year and the examination in the principal subject.

Secondary Subjects:

- 1. All examinations are available in May and September for candidates in the first two years.
- 2. A second supplemental examination in any one subject may be taken only on recommendation by the Department.
- 3. Examinations in all subjects must be passed by the end of September of the candidate's third year.
- 4. For candidates entering the third year, the September examinations are supplemental examinations only.

General:

- 1. A candidate who may wish to take examinations in any one or more secondary subjects in September of his entrance year is advised to consult the director of the Department as soon as possible.
- 2. In a secondary subject a Master of Science examination at McGill will be accepted as a Preliminary Ph.D. examination provided a standard required by the Department is obtained.

Also, candidates who believe they have the necessary qualifications may apply to the director of their research for exemptions from examinations in secondary subjects. Such qualifications include a high standing in an examination taken at McGill or other University in the secondary subject. The director of the candidate's research may grant this exemption only with the approval of the Department.

CHEMISTRY

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DEPARTMENT OF CHEMISTRY

(Macdonald College)

Professor:—W. D. McFarlane
Assistant Professor:—W. A. DeLong
Lecturer:—C. L. Wrenshall

Adequate laboratory and library facilities are available for the courses listed below and for research.

Provisional Curriculum

COURSES FOR HIGHER DEGREES

REQUIREMENTS FOR THE MASTER'S DEGREE

1. Students may elect to conduct their research in Soil and Plant Chemistry (Group I) or in Physiological Chemistry (Group II).

2. Unless in special circumstances students are required to take the examinations of Group I or Group II.

Group I.-Major subjects-Courses A and B.

Cognate subjects—Either Advanced Organic or Advanced Physical Chemistry (McGill Department of Chemistry Courses A and F); Plant Physiology (Department of Botany Course B).

Group II.-Major subject-Course C.

Cognate subjects—Advanced Organic Chemistry (McGill Department of Chemistry Course A) and Recent Advances in Biochemistry (McGill Department of Biochemistry Course A).

3. Students are required to attend and participate in the department seminars.

REQUIREMENTS FOR THE DEGREE OF DOCTOR OF PHILOSOPHY

Special arrangements may be made for the Ph.D. degree in association with the McGill Department of Chemistry. Agricultural Chemistry is regarded as the principal subject and courses taken in the other departments mentioned in Regulation 3 (page 410) as secondary subjects.

DEPARTMENT OF CIVIL ENGINEERING AND APPLIED MECHANICS

Professors:—

{ R. E. Jamieson Ernest Brown R. Del. French

ASSOCIATE PROFESSOR: -G. J. DODD

Adequate laboratory and library facilities are available for the courses listed below and for research.

COURSES FOR THE MASTER'S DEGREE

A. Statically Indeterminate Stresses.

One term, two hours tutorial, and six hours computation and reports.

Professor Jamieson.

B. Technical Elasticity.

One term, two hours tutorial, and six hours computation and reports.

Professor Jamieson.

C. Secondary Stresses.

One term, two hours tutorial, and six hours computation and reports.

Professor Dodd.

D. Hydraulics.

One hour tutorial, and six hours computation and reports.

Professor Brown.

E. Highway Engineering.

Four hours tutorial, and twelve hours computation and reports.

Professors French and McKergow and staff.

Candidates for the M.Eng. degree will be expected to take at least two courses in addition to thesis work.

DEPARTMENT OF CLASSICS

Professors: $-\begin{cases} William D. Woodhead \\ C. H. Carruthers \end{cases}$

ASSOCIATE PROFESSOR:—A. M. THOMPSON

COURSES FOR THE DEGREE OF MASTER OF ARTS

Greek B: History of the Epigram.

Two hours colloquia Professor Carruthers.

Latin A:	Vergil, Aeneid.		WIT A
	Three hours	Professor	Thompson.
Latin B:	Roman Satire.	the thous subject, and to	TO Seed of
	Two hours colloquia		Thompson.
Latin C:	Latin Epigraphy and Pal	æography.	Contraction
	Two hours colloquia	Professor	Carruthers.
Latin D:	Roman Tragedy.	order of grudy of the Second	****
	Two hours colloquia	Professor	Woodhead.

COURSES IN COMPARATIVE PHILOLOGY

PROFESSOR: -C. H. CARRUTHERS

- A. Introduction to the Study of Language.
- B. Latin Historical Grammar.
- C. Greek Historical Grammar.
- D. Elementary Sanskrit.
- E. Greek Dialects.
- F. Oscan and Umbrian.

All courses are colloquia of two hours weekly.

DEPARTMENT OF ECONOMICS AND POLITICAL SCIENCE

Professors:-{ Joseph Clarence Hemmeon John Percival Day
Assistant Professor:--John Thomas Culliton

 $\text{Lecturers:-} \left\{ \begin{matrix} \text{Eugene Forsey} \\ \text{Leonard C. Marsh} \end{matrix} \right.$

COURSES FOR THE DEGREE OF MASTER OF ARTS

A. Contemporary Economic Theory.

First term Professor Hemmeon.

B. World Economic Survey Since the Great War.

Second term Professor Day.

C. Economic Journal Group. Professor Culliton.

COURSES FOR THE DEGREE OF DOCTOR OF PHILOSOPHY

- 1. First year of study:—The M.A. course and successful candidacy for the M.A. degree.
- Second year:—An approved course of study at a University outside of Canada in continuance of the work on the thesis subject already selected.

- 3. Third year:—Resident study at McGill under the general supervision of the Department, with no fixed hours or fixed units, the work to bear on the thesis subject, and to include the preparation and printing in book form of the thesis, such thesis to represent a genuine and useful contribution to the literature of Economics and Political Science as concerning especially the British Empire.
 - 4. The order of study of the Second and Third Year may be reversed.
- 5. The holder of a position on the staff of McGill may count his years in such a position as equal to resident study in the ratio of two teaching years to one of study.

DEPARTMENT OF EDUCATION

Professor:—John Hughes
Assistant Professor:—H. D. Southam

Conditions of Admission:

Candidates for the degree of M.A. in Education must show (a) that they have satisfied the general conditions for registration as candidates for the M.A. degree as laid down on page 406, or achieved distinction in the general course; (b) that they have attained a high standard (i.e. at least good second-class standing) in the work of the graduate year of training for the Teachers' High School Diploma, or its equivalent; (c) that they have completed at least Course I in Psychology.

COURSES FOR THE DEGREE OF MASTER OF ARTS

Satisfactory completion of the following courses and studies is required:

- A. Seminar courses in (1) Secondary Education.*
 - (2) Comparative Education.
- B. Studies of
- (1) The History of Education in Canada.
- (2) A Selected Period or Topic in the General History of Education.
- C. An approved course in Philosophy, or Psychology, (prerequisite—two courses, including Course I).
- D. Thesis.

^{*}In special cases candidates may substitute an approved course in Educational Psychology for this requirement, but they must then take the Philosophy course specified under C.

DEPARTMENT OF ELECTRICAL ENGINEERING

PROFESSOR.—CLARENCE V. CHRISTIE

ASSOCIATE PROFESSOR:—G. A. WALLACE

ASSISTANT PROFESSOR:—E. G. BURR

LECTURERS:—

W. H. SCHIPPEL

F. S. HOWES

Adequate laboratory and library facilities are available for the courses listed below and for research.

COURSES FOR THE DEGREE OF MASTER OF SCIENCE OR MASTER OF ENGINEERING

A. Advanced Mathematics.

Lectures, two hours a week Professor Gillson.

C. Electrotechnics.

Lectures, two hours.

Colloquium, two hours.

The following courses are offered (each two hours for one term):-

(a) Design of Electrical Machinery.(b) The Protection of Electrical Power Systems.Professor Christic.Professor Burr

(c) Stability of Electrical Systems under normal and transient conditions; determination of short-circuit currents; design of generators and excitation systems for maximum stability.

Professor Christie and Mr. Schippel.

(d) Inductive Co-ordination of Power and Signal Systems.

Professors Christie and Wallace.

(e) Electric Circuit Analysis.

(f) Advanced Wire Transmission Theory.

Dr. Howes.

Professor Wallace.

DEPARTMENT OF ENGLISH

 $\begin{aligned} & \text{Professor:}{--}\text{Cyrus MacMillan} \\ & \text{Associate Professor:}{--}\text{Harold G. Files} \\ & \text{Assistant Professors:}{--} \left\{ \begin{matrix} \text{A. S. Noad} \\ \Gamma. \ \text{F. M. Newton} \end{matrix} \right. \end{aligned}$

COURSES FOR THE DEGREE OF MASTER OF ARTS

A. Anglo-Saxon.

В.	The English and Scottish Popular Ballads, with some attention to Canadian Folk-songs and Folk-tales and their relation to those of Europe. Lectures and theses. Two hours Professor Macmillan. (Not given in 1937-1938; Given in 1938-1939)
	Chaucer.
Pre	Two hours
D.	The Drama in England from 1660 to the present time. Two hours
*E.	Spenser and Milton. Second Term; Tu., Th., Sat., at 12Professor Newton. (Not given in 1937-1938; Given in 1938-1939)
*F.	Shakspere (Six Plays).
	Mon., Wed., Fri., at 10
*G.	English Poetry from 1798 to the present time. Mon., Wed., Fri., at 11
H.	English Novelists, from Richardson to the present time. Tu., Th., Sat., at 10
*I.	The English Drama, 1590-1642. Two hours
*J.	Anglo-Saxon. Mon., Wed., Fri., at 2Professor Newton.
*K.	The Technique of the Drama. Lectures and demonstrations in Moyse Hall, Tu., at 10 a.m. Laboratory hours to be arranged. Professor Macmillan, Miss MacGachen and Assistants.
*L.	Chaucer. Tu., Th., Sat., at 12Professor Newton. (Not given in 1937-1938)
D. D.	Comparative Literature. The Influence of English Literature upon the Continent of Europe in the 18th and 19th Centuries. Three hours Professor Noad. (Not Given in 1937-1938; Given in 1938-1939)
*C	- Courses months described to the course of

^{*}Courses marked with an asterisk are undergraduate Honour courses in the Faculty of Arts and Science, which may also be followed by graduate students who have not already taken them.

*N. Comparative Literature.

A study of some literary types from the Renaissance to the present day, with particular reference to the influence of Continental Literatures upon English.

Tu., Th., Sat., at 9 Professor Noad. (Given in 1937-1938; Not given in 1938-1939)

O. Memoirs and Memoir Writers.

An intensive study of special problems. Two hours Professor Noad.

P. Middle English. Language and Literature.

Three hoursProfessor Newton. (Not given in 1937-1938)

O. Mystical and Other Religious Literature in English during the Later Seventeenth and the Eighteenth Centuries.

R. Literary Criticism.

Shakspere. A study of special topics. Two hoursProfessor Macmillan.

T. Epistolary Literature.

U. An Advanced Course in the Technique of the Drama.

Prerequisite: - Course K or its equivalent.

Two hours and laboratory periods.

Miss MacGachen and other members of the Department.

V. The Literature and Culture of the Renaissance. Two hoursProfessor Noad.

W. A special study of the field in which the thesis is written.

Professors Macmillan, Files, Noad, Newton and Miss MacGachen.

X. Special Studies in Restoration Literature.

Two hoursProfessor Newton.

GRADUATE COURSES

Candidates for the degree of M.A., taking English as their only subject, must select three courses,-of which two must be from A to D (inclusive), and O to X, while J, or its equivalent, is compulsory, and (W), a course of special study in the field in which the thesis is written.

^{*}Courses marked with an asterisk are undergraduate Honour courses in the Faculty of Arts and Science, which may also be followed by graduate students who have not already taken them.

DEPARTMENT OF ENTOMOLOGY (Macdonald College)

PROFESSOR:-W. H. BRITTAIN ASSISTANT PROFESSOR:-E. M. DUPORTE

W. E. WHITEHEAD LECTURERS :-I. M. CAMERON

Adequate laboratory and library facilities are available for the courses listed below and for research.

COURSES FOR THE DEGREE OF MASTER OF SCIENCE AND DOCTOR OF PHILOSOPHY

Each student must bring to the class a collection of the group of insects on which he desires to work, and may devote the greater portion of his time to a study of this group.

One lecture, one colloquium and four laboratory hours per week.

Professor Du Porte.

B. Insect Morphology and Physiology.

One lecture, one colloquium and four laboratory hours per week. Professor Du Porte.

C. Economic Entomology.

(a) Principles of Insect Control.

One lecture and one colloquium per week for one term.

Professor Brittain and Mr. Cameron.

(b) Organization and Methods in Economic Entomology. One lecture and one colloquium per week for one term.

Professor Brittain and Mr. Cameron.

(c) The Insect Pests of Crops.

Four laboratory hours per week throughout the year.

Professor Brittain and Mr. Cameron.

D. Medical and Veterinary Entomology.

Two lectures, three laboratory hours per week for one term.

Professor Du Porte.

*E. Ecology.

F. Seminar.

One and one-half hours weekly......Professors Brittain and Du Porte.

G. Research in Entomology.

Four laboratory periods per week.

Professor Brittain and Mr. Cameron. Students are recommended to take courses offered by the Department of Zoology either as part of their major work or as a minor or cognate subject.

^{*}This course is also open to advanced undergraduates.

Ph.D. Requirements: The Ph.D. in Entomology may be awarded after the following requirements have been completed:

- 1. The student must spend two years of resident study and research at Macdonald College, and another year, taken preferably between these two years, at an approved institution other than McGill.
- The student is also required to spend the equivalent of two summer seasons in research work at a Government laboratory or other approved research institution.

DEPARTMENT OF EXPERIMENTAL MEDICINE AND SURGERY

 $\begin{array}{c} \text{Professor:}{\longrightarrow} J. \ \text{C. Meakins} \\ \text{Lecturers:}{\longrightarrow} \left\{ \begin{array}{ccc} J. \ S. \ L. \ Browne \\ J. \ F. \ McIntosh \end{array} \right. \end{array}$

Adequate laboratory and library facilities are available for the courses listed below and for research.

COURSES FOR THE DEGREE OF MASTER OF SCIENCE

A. Colloquium. Pathological Physiology and Biochemistry. One hour a week.

Professor Meakins, Dr. Browne and Dr. J. F. McIntosh,

B. Seminar. Experimental Medicine.

One hour a week.

Professor Meakins, Dr. Browne and Dr. J. F. McIntosh.

C. Tutorial.

Two hours a week Professor Meakins.

All candidates for this degree must take at least three of the above courses and devote all the remainder of their time to experimental research, the accomplishment of which, as embodied in their thesis, will be the main consideration in recommending them for this degree.

REQUIREMENTS FOR THE DEGREE OF DOCTOR OF PHILOSOPHY

The above courses are continued throughout all years of graduate study and the experimental research must be of a fundamental and farreaching character.

ADVANCED STUDY

In addition to courses leading to the M.Sc. and Ph.D. degrees, the Faculty of Medicine offers opportunities for advanced study in the clinical field to properly qualified graduates who are willing to spend at least six months or a year on intensive work.

For information on such advanced study, graduates should apply to the Secretary of the Faculty of Medicine, McGill University.

DEPARTMENT OF FRENCH LANGUAGE AND LITERATURE

PROFESSOR :- R. DU ROURE

ASSOCIATE PROFESSOR: -GEORGES E. LEMAITRE

Assistant Professors:—

Lucie Touren Furness
Louis d'Hauteserve
Mlle C. Henry

COURSES FOR THE DEGREE OF MASTER OF ARTS

- A. Comparative Literature. (Department of English, Course M).

 Three hours Professor Noad.

- D. La Société Française dans ses rapports avec la littérature.

 Professor Lemaitre.
- E. Exercices pratiques (Colloquia).
 One hour.
- *F. Histoire du roman en France.

 Three hours. (Given in 1938-39)......Professor du Roure.
- *H. Histoire de la langue française.

 One hour. (Given in 1937-38)......Professor d'Hauteserve.
- *I. Histoire de la poésie lyrique en France.

 Two hours. (Given in 1937-38)......Professor du Roure.

Candidates for the Master's degree in French only will take Course A (if not already taken), two of B, C, D and also E and one of F, G, H, I Those taking French as a major will omit A and either B, C or D.

Those taking French as a minor will take E and one of the one-hour courses.

The M.A. thesis must be written in French.

Students from other Provinces and States where the opportunities of speaking French are small cannot normally obtain an M.A. in less than two years.

^{*}These are also Honour courses in the Faculty of Arts and Science.

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FRENCH SUMMER SCHOOL

Students who attend the French Summer School do not thereby become members of McGill University, but the records of their work are kept by the University Registrar.

Formerly students with the required qualifications could obtain an M.A. degree by attending four summer sessions (in the advanced section) and writing a thesis acceptable to the Faculty of Graduate Studies and Research. The required qualifications were a B.A. degree with at least second class honours in French from McGill University, or a B.A. degree with equivalent standing from some other recognized university.

These regulations are at present being modified and the new regulations will be printed in the Announcement of the 1938 French Sum-

mer School which will be published early in that year.

Students who have registered prior to 1938 will be given a reasonable time to complete the work for their M.A. under the regulations in force when they registered.

> DEPARTMENT OF GENETICS PROFESSOR: -C. LEONARD HUSKINS LECTURER: - SHELDON C. REED

STANLEY G. SMITH H. GERHARD SANDER RESEARCH ASSISTANTS:-ARMINE ALLEY

COURSES FOR HIGHER DEGREES

With the assistance of the Department of Botany and the Faculty of Agriculture, adequate laboratory, greenhouse, field, and library facilities are available for research in Plant or Animal Genetics and Cytology.

A. Cytology (Given in conjunction with the Department of Botany.)

B. Advanced Genetics and Cytology (Given in co-operation with the Faculty of Agriculture, Macdonald College.)

C. Biometry. Applications of statistics to research problems in Biology-particularly in Genetics and Physiology.

D. Seminar. A course entailing the presentation by each student of at least six reports on current researches in Cytology and Genetics.

E. Biology Colloquium.

F. Botany A, B, C or D, Zoology C, or D, or other subjects cognate to Genetics or Cytology.

Three or four of the above courses are required for the Master's degree.

A sound knowledge of General Biology and a sufficient knowledge of Mathematics and Statistical Methods are prerequisite.

The research problem may be in Genetics or Cytology, or Cytogenetics.

REQUIREMENTS FOR THE DEGREE OF DOCTOR OF PHILOSOPHY

For the degree of Ph.D. an advanced research standard is maintained. Course D must be taken in each year and papers must be presented in the general Biological Colloquium. Additional courses will be taken in cognate subjects. Only candidates who have shown indications of distinct research ability during their Master's training will be permitted to register for the Ph.D. degree.

DEPARTMENT OF GEOLOGICAL SCIENCES

JOHN J. O'NEILL RICHARD P. D. GRAHAM PROFESSORS:-T. H. CLARK

Assistant Professors:- { J. E. Gill F. F. Osborne

LEROY FELLOW:-P. RIORDON

Adequate laboratory and library facilities are available for the courses listed below and for research.

COURSES FOR THE MASTER'S DEGREE

Students must take Courses A to G, inclusive.

- A. Elementary Structural and Dynamical Geology.
- B. Geological Colloquium.—This course must be taken by all graduate students in Geology in the first and second years.

Professor Osborne.

- C. Ore Deposits.—As in "Mineral Deposits," by Lindgren; "Economic Aspects of Geology," by Leith, and assigned readings and problems.
 - Seminar, Mon. & Th. at 2 Professor O'Neill.
- D. Optical Mineralogy. One lecture Mon. at 10, and three hours laboratory per week during the first term.....Professor Graham.
- E. (a) Petrology and Petrography.—Lectures Mon., Wed., and Fri. at 9. Laboratory Tues. and Thur., 2 to 5.

Text-books: Rosenbusch, Osann, Elemente der Gesteinslehre: Bowen, Evolution of Igneous Rocks, Princeton; Tyrrell, Principles of Petrology, Dutton; Grout, Petrology and Petrography, McGraw-Hill; Harker, Metamorphism, Methuen.

(b) Mineralography.—Laboratory Wed. 2 to 5. Professor Osborne.

F. Stratigraphy. Two hours, first term; Mon., Fri. at 11. One hour laboratory, and two full days field work during OctoberProfessor Clark. G. Palaeontology.—Two hours, second term; Mon., Wed., at 11. Three hours laboratory, Wed., 2 to 5, and one full day's field work in AprilProfessor Clark.
H. Physiography and Natural Resources of Canada.—Lecture Tu. at 12, and laboratory Th., 2 to 5
OURSES FOR THE DEGREE OF DOCTOR OF PHILOSOPHY
(Second and Third Years)
I. Geology and Problems of the Pre-Cambrian. Lectures and seminar at least two hours per week; first term; Mon. & Th. at 10
J. Geological Map Interpretation.
One hour seminar with assigned problems. Fri. at 10
K. Applied Geophysics (Physics; Graduate "W"). A course on the theory and practice of geophysical methods as applied to problems in engineering and geology.
Mon. and Wed. at 9. First Term Professor Keys.
Text-book:—"Applied Geophysics," 2nd edition, Eve and Keys (Cambridge Univ. Press).
L. Advanced Petrology and Petrography.—Seminar and at least nine hours laboratory work per week. Petrography Mon. and Fri. at 2; Wed. at 9
M. Advanced Mineralogy. Three hours seminar and laboratory per week.
Professor Graham.

C

Hours to be arrangedProfessor Clark.

Hours to be arranged Professor Clark.

N. *Advanced Stratigraphy.

O. Physiography.

*P. Advanced Palæontology.

^{*}For students wishing special work in Palæontology.

†Q. Advanced Economic Geology.			
	Seminar, Tu. and Fri. at 2 Professor	O'Neill.	

†R. Advanced Structural and Dynamical Geology.—As in "Das Antlitz der Erde," vols. 1, 2, 3, and 4, by E. Suess, and numerous assigned papers.

At least two hours seminar per week. Tu. and Fri. at 2.

Professor O'Neill.

Ph.D. students must complete Chemistry 51A, 59, 60 and 62, Faculty of Engineering, if not previously taken.

DEPARTMENT OF GERMANIC LANGUAGES AND LITERATURE

ASSOCIATE PROFESSOR: -W. L. GRAFF

COURSES FOR THE DEGREE OF MASTER OF ARTS

The candidate's courses will be selected from the following:-

A.	Goethe.		
	One hour	Professor	Graff.
B.	Die Deutsche Novelle.		
	One hour	Professor	Graff.
C.	Lessing.		
	One hour		Graff.
D.	Gothic and Introduction to Germanic Philology.		
	One hour	Professor	Graff.

The thesis must be written in German.

DEPARTMENT OF HISTORY

Professor:—C. E. Fryer

ASSOCIATE PROFESSOR: -E. R. ADAIR

Lecturers: $- \begin{cases} C. & C. & Bayley \\ J. & I. & Cooper \end{cases}$

COURSES FOR THE DEGREE OF MASTER OF ARTS AND DOCTOR OF PHILOSOPHY

A.	Historical	Method and	Criticism.			
	Seminar,	one hour	Professors	Fryer	and	Adair

†Courses Q and R may be given in alternate years.

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Graduate work in the Department of History is directed through seminars and conferences. Students are expected to acquire a sound knowledge of methods of historical research and the ability to apply them in practice. Candidates both for the M.A. and for the Ph.D. are required to take Course A, and take the prescribed examination. The Redpath Library is well equipped with printed sources for the periods and subjects mentioned above, and students pursuing research in Canadian History may be required, if occasion arises, to avail themselves of the manuscript resources of the Dominion Archives at Ottawa and the Provincial Archives at Quebec, and of parochial and other records in Montreal and its vicinity.

Candidates for the degree of Master of Arts will take the appropriate seminar or seminars and will also prepare a thesis upon some subject to be selected from within the scope of one of the seminars they are taking; the thesis is regarded as the major test in determining the candidate's fitness for this degree.

The Ph.D. degree will be awarded on a course of study and research extending over three or more years. The first year of study for honours graduates of McGill University in History will consist of the M.A. course as outlined above; for graduates of other Universities, of this course or its equivalent. The second and third years shall consist of either:—

- (a) Resident study and research at McGill University under the general supervision of the Department, and directed in the appropriate seminar or seminars, the work to bear on the thesis subject, and to include the preparation of the thesis, which must represent a genuine contribution to historical scholarship.
- or (b) Resident study and research elsewhere for one of these years, or in the case of McGill graduates, for either one or both of these years, at an approved University or repository of archives in continuance of the work upon the thesis subject already selected. In all such cases the approval of the Faculty is required.

The preliminary Ph.D. examination requirements (discussed on page 410) in section 5 of the regulations for the degree of Doctor of Philosophy), will be replaced by a report from the Department of History on the general work and ability of each candidate.

Candidates are advised to satisfy the language requirements as early as possible in their course; they should consult the Department as to the selection of the two foreign languages in which they propose to be examined, as these must be chosen for their bearing upon the candidate's special field and special subject of research.

After the thesis has been approved, the candidate will take the usual oral examination upon his special field of research.

DEPARTMENT OF HORTICULTURE

(Macdonald College)

Professor:—T. G. Bunting (On leave of absence)

ASSISTANT PROFESSOR: H. R. MURRAY

Adequate laboratory and library facilities are available for the courses listed below and for research:

COURSES FOR THE DEGREE OF MASTER OF SCIENCE

- A. Pomology.—The technique of research.

 Lectures and colloquium, three hours per week.

 Laboratory, three hours per week.
- B. Vegetable Crops.

 Lectures and colloquium, three hours per week.

 Laboratory, three hours per week.
- C. Experimentation. (See Course A.—Department of Agronomy).
- D. Plant Physiology. (See Course B.-Department of Botany).

Text Books

Pomology —Fundamentals of Fruit Production: Gardner, Bradford & Hooker, 1st Ed. 1922 (McGraw-Hill Book Co.).

North American Orchards; Chandler, 1928 (Lea & Febiger).

Vegetable Crops — Truck Crop Plants; Jones & Rosa, 1928 (McGraw-Hill Book Co.).

Seed Production and Marketing; Cox & Starr, 1928. (John Wiley & Sons).

REQUIREMENTS FOR THE DEGREE OF MASTER OF SCIENCE

1. A candidate must select either Course A or Course B, and Course C, together with at least one of the following: Course D, Course E, or any other course in a cognate subject approved by the Faculty.

- 2. The research problem must be approved by the Departments of Horticulture and Botany.
- 3. The candidate must spend one summer in work in the Department before or during the course, or have its equivalent at some other approved institution.

DEPARTMENT OF MATHEMATICS

PROFESSORS:

CHARLES T. SULLIVAN
NEIL BRUCE MACLEAN
ALBERT H. S. GILLSON
W. L. G. WILLIAMS

Associate Professor:—Herbert Tate Assistant Professor:—Gordon Pall

COURSES FOR THE MASTER'S DEGREE

	C D 1 Wallet
*A.	Introduction to the Theory of Functions of a Real Variable.
	Three hours Professor Williams.
*R	Introduction to the Theory of Functions of a Complex Variable.
ъ.	Three hours Professor Sullivan.
_	
C.	Theory of Numbers.
	Two hours Professor Pall.
D.	Methods of Mathematical Physics.
	Two hours Professor Gillson.
_	。
E.	Differential Geometry. Two hours Professor Sullivan.
F.	Differential Equations and Advanced Calculus.
	Two hours Professor MacLean.
-	
G.	Theory of Generalized Relativity. Two hours Professor Gillson.
H.	Theory of Algebraic Plane Curves.
	Two hours Professor Sullivan.
	Calculus of VariationsProfessor MacLéan.
1.	Desference Teate
J.	Projective Geometry Professor Tate.
K	Matrices, Substitutions, and Groups.
14.	Two hours Professor Williams.
Co	ourses A, B, D, F are given annually. An additional one of the
urses	s listed above will be given, if a sufficient number of qualified

courses listed above will be given, if a sufficient number of qualified students present themselves.

^{*}Open also to undergraduates of the Fourth Year in the Honour course.

Students taking a minor in Mathematics for the M.Eng. degree must have as preliminary training the Mathematics required of undergraduates in Engineering, with an additional more advanced course in Mathematics.

Students taking a minor in Mathematics for the degree of M.A. or M.Sc. must present courses in Mathematics equivalent to those required in the first three years of the Honour course in Mathematics and Physics, together with one additional course approved by the Department.

For a minor in Mathematics for the Ph.D. degree the student must have the equivalent of the Mathematics required in the honour course in Mathematics and Physics, and an additional graduate course in Mathematics.

The final examination in Mathematics as a minor for the Ph.D. degree includes two papers; one on the graduate course, and a general paper on the facts and principles of the more elementary phases of the Honour courses in Mathematics and Physics.

DEPARTMENT OF MECHANICAL ENGINEERING

PROFESSORS :— { CHARLES M. McKergow ARTHUR R. ROBERTS ASSISTANT PROFESSOR:—JAMES A. COOTE

Adequate laboratory and library facilities are available for the courses listed below and for research.

COURSES FOR THE MASTER'S DEGREE

- A. Engineering Thermodynamics. Prerequisites, *Courses 228, 229 and 251.

Two hours lectures and two hours colloquia......Professor Coote.

*These are the numbers of courses given in the Faculty of Engineering.

DEPARTMENT OF MINING AND METALLURGICAL ENGINEERING

Professors:— { Wilbert G. McBride John W. Bell

Associate Professors:—

{ J. U. MacEwan Gordon St. George Sproule Osburn N. Brown

Adequate laboratory and library facilities are available for the courses listed below and for research.

MINING ENGINEERING

COURSES FOR THE MASTER'S DEGREE

*A. Mining Engineering. Courses 291 and 297 in the Faculty of Engineering (see page 306).

Professors McBride and Brown.

C. The Settling of Finely Divided Minerals in Water.

Two lectures and one laboratory period for one term.

Professor Bell.

- E. Filtration in Ore Dressing and Cyanidation.

 One lecture and one laboratory period per week for one term.

 Professor Re-

Professor Bell.

- - K. Fine Grinding of Ores. Two lectures per week for one term.

 Professors McBride and Bell.
 - L. Grinding Laboratory. Students who wish to supplement Course
 K are given one or two laboratory periods per week for one term.
 Professors McBride, Bell and Brown.
 - M. Mine Ventilation. Two lectures per week...... Professor Brown.

*Undergraduate course open to graduate students who have not already taken it as undergraduates.

Permission is given for two or more graduate students to work together on the physical part of an investigation, when the nature of the problem and the facilities in the laboratory make it desirable to do so.

No collusion in working up of results or in writing of the thesis is allowed.

METALLURGICAL ENGINEERING

Adequate laboratory and library facilities are available for the courses listed below and for research.

COURSES FOR THE MASTER'S DEGREE

This may include a special study of one or more selected metals or of some special branch of Metallurgy such as Electro-metallurgy, Hydro-metallurgy or Metallography.

The following undergraduate subjects are offered to students who did not take them in their undergraduate course:—

- B. Advanced Metallurgy. Fourth Year Engineering, No. 272. Two hours lectures.
- C. Electro-Metallurgy and Laboratory. Fourth Year Engineering, No. 275.
 Two hours lectures and one laboratory period in second term.
- D. Metallurgical Analysis. Fourth Year Engineering, No. 279. One hour lecture and one laboratory period in second term.
- E. Metallagraphy and Laboratory. Fourth Year Engineering, Nos. 280 and 281.

One hour lecture and one laboratory period in first term.

DEPARTMENT OF NEUROLOGY AND NEUROSURGERY

PROFESSOR:—WILDER PENFIELD
ASSOCIATE PROFESSOR (in charge of Graduate Studies)—WILLIAM CONE
ASSOCIATE PROFESSOR:—COLIN RUSSEL

Lecturers:
J. Norman Petersen
Arthur Elvidge
Donald McEachern
A. E. Childe

COURSES FOR THE DEGREES OF MASTER OF SCIENCE & DOCTOR OF PHILOSOPHY

B. Lecture, 1 hour, Tuesdays 5 P.M.
Fundamental Introduction to Neurology including Neuro-anatomy, Neurophysiology, Biological Chemistry and Roent-genology........Drs. Petersen, Elvidge, McEachern and Childe.

- - D. Seminar in Neurosurgery, 1 hour, Tuesdays 3 P.M.

 1 Hour Professor Penfield.

For the degree of Master of Science a candidate must satisfactorily complete three of the courses, listed as A, B, C and D above. He may substitute for one of these a course of equal rank in another Department of the Faculty of Graduate Studies and Research with the approval of the Head of the Department. The remainder of his time is to be devoted to experimental research, the accomplishment of which, as embodied in his thesis, will be the main consideration in recommending him for this degree.

For the degree of Doctor of Philosophy the above course requirements are made in each of the first two years of work. Other requirements are outlined under the general statement and regulations of the Faculty of Graduate Studies and Research.

In addition to the above formal courses the Department provides opportunity for advanced clinical study and laboratory research to properly qualified graduate students. The work of this Department is carried out chiefly in the Montreal Neurological Institute.

DEPARTMENT OF PARASITOLOGY

(Macdonald College)

PROFESSOR:—THOMAS W. M. CAMERON

LECTURERS:—

{ I. W. PARNELL

W. E. SWALES

Adequate laboratory and library facilities are available at the Institute of Parasitology for the courses listed below and for research.

COURSES FOR THE DEGREE OF MASTER OF SCIENCE

A sound knowledge of general Zoology and of elementary Parasitology are pre-requisites.

A, B and C comprise the main courses and further cognate courses from group E may be chosen, depending on the research problem selected and the candidate's previous training.

COURSES FOR THE DEGREE OF DOCTOR OF PHILOSOPHY

Candidates should have a degree in which Zoology is an important subject; when the special subject for research is an economic one, qualifications in Human or Veterinary Medicine or Agriculture are desirable; if the special branch of research is in Non-Economic Animals, a degree

with honors in Zoology is desirable. A cognate subject from group E may be selected, but the examination in this should be completed by the end of the second year of study.

- - B. Practical Parasitology:
 Four hours.......Professor Cameron and lecturers.
 - C. Field Work: Parasitological surveys. Collections in the field.

 Methods of control.
- D. Medical and Veterinary Entomology. (See Department of Entomology, course D).

 Two lectures, three laboratory hours per week, for one term.

 Professor Du Porte.
- E. Cognate subjects relative to the subject of research, selected from Departments of Animal Husbandry, Agronomy, Bacteriology, Biochemistry, Pathology, Pharmacology, Physiology, Entomology, etc., as may be arranged.

PATHOLOGY

This department will not offer any courses, or receive any graduate students, this year.

DEPARTMENT OF PHARMACOLOGY

Professor:—Raymond L. Stehle Assistant Professor:—K. I. Melville

Adequate laboratory and library facilities are available for the courses listed below and for research.

Candidates for higher degrees must present evidence of suitable preparation in Chemistry and Physiology and must have completed the course in Pharmacology as given to medical students.

COURSES FOR THE DEGREE OF MASTER OF SCIENCE

- A. Advanced Pharmacology.
- B. Colloquium.

 One hour weekly.

COURSES FOR THE DEGREE OF DOCTOR OF PHILOSOPHY

Special arrangements can be made for anyone desiring to proceed to a doctorate.

DEPARTMENT OF PHILOSOPHY

Professor:—C. W. Hendel
Associate Professor:—R. D. Maclennan
Lecturers:—{ C. Currie
J. S. Fulton

COURSES FOR THE DEGREE OF MASTER OF ARTS

- *A. Civilisation and Ethics.
- *B. Fundamental Problems of Philosophy.
- *C. Seminar on Contemporary Philosophy; Contemporary Philosophy of Science.
- *D. Ethics. (Not given in 1937-38).
- E. Seminar courses will be offered on the special fields of Philosophy in which candidates are studying for their theses.

DEPARTMENT OF PHYSICS

Professors:
A. Norman Shaw
Louis V. King
David A. Keys
J. Stuart Foster

ASSOCIATE PROFESSOR:—HERSCHELL E. REILLEY

Assistant Professor:—W. H. Watson

Adequate laboratory and library facilities are available for the courses listed below and for research.

COURSES FOR THE DEGREES OF MASTER, AND DOCTOR OF PHILOSOPHY

*A. Electrical Measurements. (Arts and Science, 6A.)
Tu. at 2, Wed. at 2, Laboratory, Tu. 2-5, Wed. 2-5.

Professor W. H. Watson and Dr. H. G. I. Watson, Reference Books: Laws' Electrical Measurements (McGraw-Hill); Starling's Electricity and Magnetism (Longmans); Pidduck's Treatise on Electricity (C.U.P.); Hague's Alternating Current Bridge Methods (Pitman, London).

*B. Light. (Arts and Science, 6B.) (Replaced by F in alternate sessions.†)

Sat. at 10; tutorial problem hour, Tues. at 11, (laboratory, Th., 2-5)......Professor Keys and Dr. Douglas

^{*}These courses are also open to undergraduates.

[†]Courses B and F will be given in alternate sessions, as follows:— F in '37-'38, and B in '38-'39.

Text-book:—Robertson's Physical Optics (Van Nostrand).
Reference:—Edser's Light (Macmillan); Wood's Physical
Optics (Macmillan); Drude's Physical Optics (Longmans).

- *C. Electromagnetic Theory. (Arts and Science, 7A.)

 Fri., at 9 Professor Keys.

 Text-books:—J. J. Thomson's Electricity and Magnetism (C.U.
 P.); Pierce's Electric Oscillations and Electric Waves (McGraw-Hill).
- *D. Mathematical Physics. (Arts and Science, 7B.)

 Mon., Thurs. at 10 Professor Foster.

 Text-books:—Houston's Introduction to Mathematical Physics (Longmans); Page's Introduction to Theoretical Physics (Van Nostrand).
- *E. Molecular Physics. (Arts and Science, 8A.)

 Wed., Fri., at 10 (laboratory, Mon. 2-5, first term).

 Professors Shaw and W. H. Watson.

 Text-book:—Crowther's Ions, Electrons and Ionizing Radiations.

 (Arnold).

 Reference:—An Outline of Atomic Physics by the Physics Staff of the University of Pittsburgh (Wiley), Richtmeyer's Introduction to Modern Physics (McGraw-Hill).
- *F. Theory of Heat. (Arts and Science, 8B.) (Replaced by B in alternate sessions.†)

 Mon., at 9; lab. Th. 2-5‡; tutorial problem hour, Sat. at 10.

 Professor Shaw and Dr. Douglas.

 Text-book:—Roberts' Heat and Thermodynamics (Blackie).

§Course H is offered in alternate sessions, '37-'38, '39-'40, etc.

^{*}These courses are open to undergraduates.

[†]Courses B and F will be given in alternate sessions, as follows:— F in '37-'38, and B in '38-'39.

[‡]The Department of Metallurgy kindly permits students to do additional practical tests in the Metallurgical Laboratory.

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†J. Kinetic Theory of Matter.

- N. Laboratory Practice and Physical Manipulation**.

 Mr. H. T. Pye and Mr. S. Amesse.

**Not offered in '37-'38.

[†]Courses J and P are usually combined and given as one course, two hours per week.

- S. Mathematical Physics, Wave Mechanics, etc.
 This class is divided into two sections, S1 and S2, elementary and advanced. S2 may be taken as a continuation of S1.
 Usually these courses will alternate in successive sessions.
 (S1 will be given in '37-'38.)

A review of the general requirements and selected topics for the preliminary examination for the degree of Ph.D. is given, in addition to the above courses, in a weekly seminar under the guidance of Professors Shaw, King, Keys and W. H. Watson.

A suitable selection of the above courses may be made when Physics is taken as a minor or cognate subject. A general examination on elementary physics is also given when Physics is a minor subject.

^{*}Students who have received instruction in Astronomy may apply to proceed to the Dominion Observatory at Ottawa for work in summer.

[‡]Courses T and U are given in alternate sessions, U will be given in 1937-38.

Course for Master and first year Ph.D.—At least four courses must be selected, including K and M, also Mathematics D. Research. (Thesis required for Master's degrees).

Second Year.—Research and selected courses from the above. "Preliminary" examinations.

Third Year.—Research, thesis and oral.

Attendance at meetings of the Physical Society, Journal Club, and Colloquium, together with the presentation of papers, form an important element in the training of M.Sc. and Ph.D. students.

DEPARTMENT OF PHYSIOLOGY

Professor:—John Tait

Research Professor:—B. P. Babkin

Assistant Professor:—N. Giblin

Lecturer:—S. Dworkin

Sessional Lecturer:—Ronald Grant

Adequate laboratory and library facilities are available for the courses listed below and for research.

COURSES FOR THE DEGREE OF MASTER OF SCIENCE

- A. Lectures on Autonomic Nervous System Professor Babkin.
- B. Lectures on Selected Advanced Topics.......Professor Giblin.
- C. Lectures on Structure and Function Professor Tait.
- D. Advanced Laboratory.
- E. Physiological Colloquium.
- - G. Lectures on Secretory Activity of the Digestive Glands.

 Professor Babkin.

REQUIREMENTS FOR THE DEGREE OF DOCTOR OF PHILOSOPHY

Courses for a second year, toward the degree of Doctor of Philosophy, may be selected from those set forth above which have not already been taken in the first year of graduate study.

DEPARTMENT OF PLANT PATHOLOGY

(Macdonald College)

ASSOCIATE PROFESSOR:-J. G. COULSON

 $\text{Lecturers} := \left\{ \begin{array}{l} \text{H. J. Brodie} \\ \text{Ivan H. Crowell} \end{array} \right.$

Adequate laboratory and library facilities are available for the courses listed below and for research.

Candidates must have completed satisfactory undergraduate courses in Plant Morphology, Physiology, Taxonomy, Histology and Cytology. Specialists in Plant Pathology should possess a general knowledge of the fundamental practices in Agronomy and Horticulture.

Courses for the Degree of Master of Science and Doctor of Philosophy.

A. History of Plant Pathology. One lecture per week for one term. Extra reading required.

Text-book: -History of Phytopathology-Whetzel (Saunder's Co.).

B. Advanced Mycology. Two lectures and two laboratory periods per week for two terms. A general course in Systematic Mycology is a prerequisite.

Dr. Brodie.

Text-books:—Comparative Morphology of the Fungi—Gaumann and Dodge (McGraw-Hill), Plant Disease Fungi—Stevens (Macmillan), A Text-Book of Mycology—Bessey (Blakiston's Son).

C. Advanced Plant Pathology.

Two lectures and two laboratory periods per week for two terms.

Professor Coulson and Dr. Brodie.

Text-book: - Manual of Plant Diseases - Heald (McGraw-Hill).

- E. Plant Physiology (See Course B-Department of Botany).
- F. Genetics and Cytology (See Course B-Department of Genetics).

Candidates for the Degree of M.Sc. in Plant Pathology are required to take at least courses G, and two from B, C, and D.

The Ph.D. degree in Plant Pathology is offered in association with the Department of Botany. Plant Pathology is to be regarded as the major subject and the courses in the Department of Botany, listed above, as cognate lines of study. The research and thesis must be in the field of Plant Pathology.

DEPARTMENT OF PSYCHOLOGY

PROFESSOR:—WILLIAM D. TAIT
ASSOCIATE PROFESSOR:—CHESTER E. KELLOGG
LECTURER:—N. W. MORTON
DEMONSTRATOR:—JAMES A. STEVENSON

COURSES FOR MASTER'S AND PH.D. DEGREES

A. Seminar in History of Psychology Professor Kellogg.
B. The Psychology of William James Professor Tait.
C. Contemporary Psychology. A group course by the members of the
Department.
D. Seminar in Psychology of LanguageProfessor Kellogg.
E. Seminar in Abnormal Psychology Professor Kellogg.
F. Advanced Statistical Methods Professor Kellogg.
G. Theory and Technique of Mental Tests.
Professor Kellogg and Dr. Morton.
H. Experimental Education Professor Tait.
I. Advanced Psychotechnics
J. Research. Under the direction of members of the Department.
For other courses open to graduate students see page 212.

SPECIAL REQUIREMENTS FOR PH.D.

- 1 Candidates are required to possess an adequate knowledge of the main principles of Physics, Chemistry and Physiology, in so far as these subjects are cognate to Psychology.
- 2. All students are required to have a knowledge of Advanced Statistical methods such as Correlation, Partial Correlation, Regression Equations and methods of testing the reliability of psychological measurements.
- 3. A certain amount of shopwork is required, enough to show that the candidate is capable of designing and constructing simple apparatus.
- 4. The preliminary examination for the Ph.D. includes the History of Philosophy, Logic, Principles of Psychology, Experimental and Physiological Psychology, Statistical Methods and Contemporary Psychology.

DEPARTMENT OF SOCIOLOGY

PROFESSOR: - CARL ADDINGTON DAWSON

ASSISTANT PROFESSOR: - EVERETT CHERRINGTON HUGHES

The Department especially encourages research in Canadian problems, such as: the peculiarities of Canadian culture and social organization; the ecological organization of Canada, and the development of pioneer regions; the Canadian city; immigration and race relations; population and related problems; the Press and other social institutions; crime, delinquency, and other forms of social disorganizations.

COURSES FOR THE DEGREE OF MASTER OF ARTS

- *A. The Community. Third and Fourth Years.

 Tu., Thur., Sat., at 9.......Professor Dawson.
- *B. Social Origins.
 (Given in 1938-39.)
- *C. Social Movements.
 (Given in 1938-39.)
- E. Social Attitudes and Personality. (Given in 1938-39.)

Written examination in each course of study and a general oral examination are required of each candidate,

DEPARTMENT OF THEOLOGICAL STUDIES

This Department may be consulted should students wish to take a Theological course as a cognate subject.

^{*}Note.—The starred courses are also undergraduate Honour courses. and are described in the catalogue of the Faculty of Arts and Science. Additional work will be required of graduate students who take such courses.

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DEPARTMENT OF ZOOLOGY

PROFESSOR:-H. B. FANTHAM

ASSOCIATE PROFESSOR:-N. J. BERRILL

Assistant Professor:—V. C. Wynne-Edwards

HON, LECTURER:—B. W. TAYLOR

Assistants:-{Kathleen Terroux L. R. Richardson

Adequate laboratory and library facilities are available for the courses listed below and for research.

A. Animal Ecology.

First term:—Two hours lecture and three hours laboratory.

Professor Berrill and Dr. Richardson.

- B. Ornithology.

 Second term:—Two hours lecture and three hours laboratory.

 Professor Wynne-Edwards.
- C. Social Biology.

 First term:—Two hours lecture and three hours laboratory.

 Professor Fantham.
 - D. Animal Parasites and their Life-Histories.

 Second term:—Two hours lecture and three hours laboratory.

 Professor Fantham.
 - E. Comparative Embryology.

 First term:—Two hours lecture and three hours laboratory.

 Professor Berrill.
- F. Experimental Zoology.

 Second term:—Two hours lecture and three hours laboratory.

 Dr. Terroux.
 - G. Biological Colloquium The Staff and Graduate Students.
 - H. Recent Researches in ZoologyProfessor Fantham.

In addition to thesis work and extensive reading, candidates for the Master's degree must take course G and at least one other course chosen from those listed.

Similarly, candidates for the Doctor's degree must take courses G and H, and one other course chosen from the preceding list.

Further instruction is given by means of conferences and direction in research methods.

The thesis is the major test for higher degrees.

Details must be arranged, in advance, with the Head of the Department in every case.

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LABORATORIES AND LIBRARIES

Adequate laboratories and laboratory equipment are available for undergraduate instruction and for the use of students in the Faculty of Graduate Studies and Research.

All students have free access to the Redpath Library, containing over 300,000 volumes, to the Faculty Library in the Engineering Building, containing about 2,000 titles of particular interest to students of engineering, and to the special libraries of the Department of Chemistry and of the Department of Physics.

SOCIAL SCIENCES RESEARCH

DIRECTOR OF SOCIAL RESEARCH :- L. C. MARSH

The University offers special facilities to postgraduate students in the Departments of Economics, Sociology, Education, Psychology, Medicine and Law (and other approved students) desirous of undertaking their research work in the following fields: (a) Unemployment problems, employment exchange organization, related social legislation; (b) Problems of the interrelations of education and employment, vocational guidance and training, etc.; (c) Racial- and immigrant-group problems; (d) Social and industrial characteristics of the Montreal region.

The facilities of the Social Research Offices are open to approved graduate students working in these fields. These facilities include access to basic social and statistical data, information on research sources, clerical and statistical assistance in approved cases, etc.

Graduate students working on projects approved by the Social Research Committee are expected (subject to satisfactory progress in the first year) to devote at least two years to their work. Subject to this condition and provided that requirements laid down by the Department in which the thesis is presented are met, work on such projects is accepted in satisfaction of research requirements for M.A., and other higher degrees.

All enquiries relating to higher degrees should be addressed to the Graduate Faculty or to the Department appropriate to the applicant's first degree. Enquiries relating to the Social Research Offices should be addressed to the Director of Social Research, 3466 University Street.

LIBRARY SCHOOL

REQUIREMENTS FOR ADMISSION

- 1. Applicants for admission to the course leading to the degree of Bachelor of Library Science must have a Bachelor's degree from a recognized college or university and must present an official transcript of their college record.
- 2. Experience has shown that applicants over thirty-five years of age should not be encouraged to enter the School.
- 3. Applicants for admission must fill in the School Application form and attach thereto a recent photograph and an advance fee of \$10.00 which will be credited to the student's fee account. Should the application be rejected, this advance payment will be refunded. No refund will be made in case of a student who withdraws after registration.
- 4. Ability to use a typewriter is a valuable part of the equipment of a library assistant, and students are advised to provide themselves with a portable typewriter or should rent one from the School.

PARTIAL STUDENTS

A limited number of qualified students who are not candidates for the degree may be admitted to individual courses as partial students. Before registration such students must satisfy the Faculty of the School or their ability to follow the courses selected, and they must fulfil all requirements of classroom work and tests prescribed for regular students of these courses. A certificate of attendance may be obtained on application to the Registrar of the University accompanied by the required fee; but no certificates shall be given for attendance at lectures unless the corresponding examinations have been passed.

REGISTRATION AND ATTENDANCE

REGISTRATION:

1. Students in the Library School are required to present themselves at the office of the Library School on Monday, September 20th, preceding the commencement of lectures, in order to furnish the information necessary for the University records, and to register for the particular courses which they wish to attend.

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ATTENDANCE:

- 1. Students are required to attend at least seven-eighths of the total number of lectures or laboratory periods in any one course.
- 2. Excuses on the ground of illness or domestic affliction are dealt with only by the Director of the School. Medical certificates covering absences must be presented by the student immediately after his return.
- 3. Those whose unexcused absences exceed one-eighth of the total number of lectures are not permitted to take the regular examination in that course; and those whose unexcused absences in such a course exceed one-fourth of the total number of lectures must repeat the work in that course for credit.

SCHOLARSHIP AND PRIZES

- 1. The Ethelwyn M. Crossley Scholarship Fund is available for women students. Details may be obtained on application to the Secretary of the School.
- 2. A book prize is given to the student who obtains the highest average in the year's work.

MEDICAL EXAMINATION

- 1. All students entering the University are required by the Provincial Board of Health to present a certificate, or other satisfactory evidence, of successful vaccination within seven years, or of insusceptibility to vaccine within five years, failing which they shall at once be vaccinated in a manner satisfactory to the Medical Examiner.
- 2. Students must also present a Certificate of Health which may be obtained from the School and which should be filled in and signed by a physician.

FEES AND EXPENSES

1. REGULAR STUDENTS:

Fees are due and payable to the Bursar at his office on September 20th, but they will also be received before that date. After September 20th or February 1 (as the case may be) an additional fee of \$2.00 is charged for payment after the specified dates.

Fee for the Library Course (including the use of the	
Library, and Diploma)	\$160.00
First instalment	82.50
Second instalment	82.50
Fee for each supplemental examination	5.00

2. PARTIAL STUDENTS:

Fee for partial students, per point	15.00
Library fee for partial students taking less than two points,	
unless already registered at McGill	4.00
Certificate for partial students	1.00

Immediately after September 20th (or February 1, in the case of students who pay by instalments), the Bursar will send to the Director of the School a list of registered students who have not paid their fees. Such students cannot be re-admitted to classes except on presentation of a receipt signed by the Bursar certifying the payment of the necessary fees.

3. STUDENT ACTIVITIES:

A fee of \$3.00 is required of all students for Athletics and use of Athletic Grounds, and \$1.50 for the McGill Daily.

4. CAUTION MONEY:

Every student is required to deposit with the Bursar the sum of \$20.00 as Caution Money to cover damage done to furniture, books, apparatus, etc. This amount, less deduction (if any), will be refunded at the end of the session, on presentation of receipt.

5. LIBRARY VISITS:

The lectures and practice work of the School course are supplemented and illustrated by required professional visits and reports:

- (a) Visits to libraries, binderies, book shops, museums, and printing establishments in Montreal and its neighbourhood.
- (b) A week's visit, under the direction of members of the Faculty, to similar institutions in New York and adjacent cities. The Library School trip to New York is a required part of the Library Course, and students should allow a minimum of \$75.00 for this purpose.

6. PRACTICE WORK:

After the final examinations, two consecutive weeks of practice work in a library of recognized standing are required. This affords the student an opportunity to acquire confidence in carrying out duties while under the supervision of an experienced librarian, and, at the same time, to observe how theories learned throughout the course are adapted to meet practical conditions.

7. TEXTBOOKS AND MATERIALS:

Students should allow approximately \$35.00 for textbooks, blank forms, cataloguing cards, and other library supplies needed during the session. These may be purchased at cost from the Secretary of the School. Portable typewriters may be rented, for use in the School only, at the rate of \$1.00 per month.

8. ACADEMIC COSTUME:

Bachelors of Library Science of McGill University are entitled to wear the regulation black Bachelor's gown and a Bachelor's hood of black lined with burnt orange silk and trimmed with white rabbit fur.

9. BOARD AND RESIDENCE:

Information about boarding and lodging houses may be obtained on application to the Secretary of the School.

10. Clubs and Societies:

Women students of the School are eligible for membership in the University Women's Club, 3492 Peel Street, in the immediate neighbourhood of the School.

IMMIGRATION

See page 149.

SCHEDULE OF COURSES

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Second Term:	Cataloguing	2	Government Publications	1
8 weeks	Reference and Bibliography	3	Indexing and Filing	1
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DESCRIPTION OF COURSES

Administration of Libraries.

An introductory survey of the relation of the library to other educational institutions; the underlying principles of business and service organization; elements of library administration; the qualifications of assistants; the ethics of librarianship; the appointment, qualifications and duties of trustees; committees, meetings and minute book; the library budget, distribution of funds, accounts; statistics and reports; supplies and stock; inventory and checking stock; personnel management and work schedules; staff appointments and records.

Book Selection.

This course aims to develop ability to evaluate and select books for various types of libraries, communities, and readers. The principles underlying selection are studied as well as the outstanding aids available to the librarian. Attention is given to the reading, examining, and reviewing of representative books of all classes, the writing of book notes, and the compiling of selected book lists. Editions, translations, and series are considered as well as publishing houses, book reviewing periodicals, and the importance of the physical make-up of books.

Classification and Cataloguing.

The principles and purpose of classification and cataloguing are studied with the view of their practical application in libraries of different types and sizes. The Dewey Decimal classification is considered in detail with brief attention to the Library of Congress and other systems. Throughout the course practice is given in cataloguing and classification of books and the assigning of subject headings in laboratory periods.

Reference and Bibliography.

The purpose of the course is to give the student a practical and critical knowledge of the basic types of reference material such as encyclopedias, dictionaries, yearbooks, indexes, followed by the outstanding books in special subjects. National and trade bibliographies are considered from the point of view of their use in reference work, book selection, cataloguing, and book ordering. Typical reference questions are given to students in order to develop their facility in the use of these various books, and the compilation of a selected and annotated bibliography is required in addition to lectures and to class discussions.

History of Books and Libraries.

This course of lectures, fully illustrated by lantern slides and exhibits, deals with the development of the arts of record from prehistoric times and provides the student with the cultural and historical background of writing materials and books. After a consideration of early forms of picture writing, the papyri of the Egyptians and the cuneiform records of the Babylonians and Assyrians are considered, and some attention is given to the production and care of manuscripts in classical times, followed by a study of the illuminated medieval manuscript. The latter part of the course considers the manuscripts of the Far East and the invention of paper and printing in China, the development of printing in Europe, the description of incunabula, modern typography, processes of illustration, and a brief consideration of some of the great libraries of Europe and America.

Accessions.

After considering the principles of library policy underlying accessions, a flexible routine for the receipt and record of gifts is discussed, followed by practice in the use of trade bibliographies, publishers' lists, and second-hand catalogues, English, American and foreign, as a basis for problems in ordering and the work of the order department, including invoices, fund records, and files. The equipment and administration of this department are also considered.

Library Buildings and Equipment.

In this course the following subjects are discussed: basic principles and fundamentals in library planning; small libraries, country and branch; reading of architect's plans; college and university libraries; special libraries and private collections; furniture and equipment; heating, ventilation, and lighting; some famous libraries reviewed. The lectures are illustrated by lantern slides and specially prepared diagrams. Students are required to work out simple planning problems illustrating topics considered in the course.

Periodicals and Serials.

A consideration of the practice and problems involved in the selection and ordering of periodicals and serials in English and foreign languages; records; the arrangement and administration of a periodical reading-room and stack.

Binding.

After a brief sketch of the historical development of binding, modern processes of sewing, forwarding and finishing are illustrated by lantern slides and a visit to the University bindery; the differences between hand binding and machine binding; materials, patterns, binding routine and records; the care and repair of books, with demonstration and practice.

Circulation.

The organization and equipment of the circulation department; registration of borrowers; a comparative study of the different methods of charging books; regulations and fines; stack supervision; information; statistics. Practice at the circulation desk of the University Library.

College and University Libraries.

Prefaced by a brief historical introduction on the development of colleges and universities, the course considers the place of the library in university education, its organization and administration, its finances, and the principles of selecting books and periodicals for the needs of undergraduates, graduate students, and faculty. Topics such as departmental libraries, reference work, reserved books, graduate research, inter-library loans, and the application of photographic methods to library techniques are included.

Extension and Publicity.

Library extension, adult education, personal service, reading lists, inter-library loans, travelling libraries, county service, and library surveys.

Community needs and library opportunities; the principles of publicity as applied to libraries; methods of publicity; library advertising; library work in connection with museums, art galleries, etc.; the purpose and arrangement of library exhibits.

Special Libraries.

This course is designed to present the purpose and point of view of the special library and to discuss the selection and adaptation of general library techniques to its use. The printed and other sources of material for each type of library are surveyed and discussed and visits are made, in Montreal and in New York, to outstanding examples of the different types.

School Libraries and Children's Reading.

School library work as covered in this course shows the adaptations necessary in cataloguing and classification, reference work, book selection and general administration to serve the needs of the modern school. Methods of teaching students the use of books and libraries are considered in detail.

Children's literature from the historical point of view is reviewed; modern illustrators and modern books are discussed and examined. Students have the opportunity of using a large collection of specially selected children's books owned by the Library School.

Government Publications.

The object of the course is to familiarize students with the character of Canadian government documents in reference and research work, their source and distribution, and their care and use in libraries. Special attention is paid to the understanding and use of the various catalogues and indexes and the organization of the different departments of government. Some attention is also paid to similar aspects of the documents of Great Britain and the United States.

Indexing and Filing.

The principles of alphabetic, numerical, geographic, subject, and classified filing; equipment and its adaptation to the material filed. Practice in filing Library of Congress cards and in developing a picture file.

Field Work, Observation and Visits.

As all instruction in the Library School is given with a view to its application in professional service, it is essential that students have sufficient opportunity for practical work. The School affords this in three ways:

- The problems and laboratory work involved in the technical courses provide the conditions necessary for the practical application of the principles and methods taught.
- 2. Field work provides an opportunity for wider observation, comparison of libraries and their methods, and actual practice in the routine of library work where the pace is set by experienced workers. A programme of conducted visits to other libraries, including a week's visit to New York and vicinity, is planned as a required part of the course. This aims to give the student an opportunity to observe the practical application of subjects taught.
- 3. Two weeks of practical work under supervision is planned to take place in May, in order that the student may acquire an appreciation of library work as a whole.

SCHOOL OF PHYSICAL EDUCATION

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History and Aims.

The McGill School of Physical Education, which was established in 1912, has grown from a short summer course to a full three years' course (one year of which is spent in the Faculty of Arts and Science) and is now officially recognized by, and is an integral part of, McGill University. There is also a graduate course. The School has, since its inception, been fulfilling its purpose, to provide Canada with a training centre for teachers of physical education, with marked success.

The modern conception of education is one which includes the individual as a unit and which strives to link all subjects in an organic whole. The physical education of to-day contributes to general complete education by means of motor activities which develop desirable standards of conduct, wholesome attitudes, sound habits of thinking, and efficiency of the human machine.

The Field.

The state of the s

There is a steady demand for trained teachers in physical education and the field is rapidly widening to include such organizations as the following: Public and Private Schools; High Schools; Colleges; Y.M.C.A.'s; Y.W.C.A.'s; Church Clubs; Playgrounds; Recreation Centres; Welfare and Social Clubs; Settlements; Industrial Organizations; Boy Scouts; Girl Guides; Summer Camps, etc.

Courses Offered.

For the Diploma:—One year in the Faculty of Arts and Science followed by a two-year course, from September to May, inclusive, is required for the Diploma of the School, and includes an analysis of the underlying principles of general education, educational psychology, the physical organism as a functioning unit, and a study of the possible contribution of physical education to the problems of modern civilization. Opportunity for practice teaching under staff supervision is provided.

For the Higher Diploma:—A one-year course available only for University graduates who show special aptitude for the teaching profession, good neuro-muscular skill, and have, in their undergraduate work, completed courses considered relevant to further study in physical education.

Entrance Qualifications.

For the Diploma:—The completion of one year in the Faculty of Arts and Science or equivalent work done elsewhere.

For the Higher Diploma:—This Diploma is available only for students who hold a University degree, and who have covered satisfactory courses in their Undergraduate work.

General:—A natural aptitude for, and previous training in physical activities, together with a sense of rhythm, are essential. A student should know how to swim, play basketball and tennis, skate, and have had some instruction in gymnastics and dancing before entering.

Students who desire to follow this course, should consult with the head of the Department concerning detailed requirements in motor activities.

The programme of physical education places a rare opportunity in the hands of the instructor, and thus necessitates a forceful personality, guided by high ideals and aspirations, an understanding of people and an ability to organize and control group activities.

Facilities.

The University Library and Museums are available for use by the students, as are the University Hockey Rinks, Tennis Courts and the Percival Molson Memorial Stadium.

A special library of selected works and the leading magazines on physical education are available for use by the students.

Exceptional facilities are afforded for practice teaching and observation in the Public Schools under the Protestant Board of School Commissioners, and in various institutions throughout the City.

Residence (Women Students).*

Residence in the Royal Victoria College is available for the students of the School of Physical Education. First and second year students, whose homes are not in Montreal, are expected to live in this building, and reservation should be made well in advance. Those who do not so apply are required to submit their plans for residence to the Director of the Department of Physical Education for approval. No sanction can be given to establishments of students in apartments, or elsewhere, unless such households are presided over by a parent or other responsible person approved by the University.

No room is assigned for a shorter period than the University session and plans should be made accordingly. Students who are requested to withdraw from the University are also required to withdraw from residence

The charge for board and residence, in addition to the sessional fee for tuition, is \$470 (\$175 for room, \$295 for board) for the session. This may be paid in two equal instalments of \$235 in October and February.

^{*}For a description of residential facilities for men see page 156.

Room rent includes all expenses of heat and light (not other electrical attachments, for which fees are charged). These charges cover the University session from the day before the day of registration (September 12th) until the day after Convocation for students of the second year and until the Monday after the session closes for first year students.

A deposit of \$10 is required when a room is reserved, and is deducted from the charges of the first term.

Costume for Women Students.

The regulation costumes of the School must be worn, and students are not permitted to wear other than the regulation garments. Measurement blanks are fumished upon registration and students are advised where the costumes can be secured. A list of articles required, with approximate cost, is sent to students on application.

Text-Books.

Students are required to purchase text-books, as the University Library exists for supplementary reading only.

Student Organizations (Women).

All undergraduate women are members of the Women's Union of McGill University (official undergraduate society) and all its subsidiary associations.

Professional Opportunities.

Students are required to attend lectures and performances relevant to their professional training from time to time, for which a small admission fee may be required.

HEALTH SERVICE

See page 148.

Admission.

Men and women students are admitted to the regular courses in the School. They are not admitted if they are less than eighteen (18) or more than twenty-seven (27) years of age, except under special conditions. A personal interview is advisable, and applicants must have had some practical experience in physical work before registration.

A photograph and two references, one from a former teacher, must be sent direct to the School. Neither reference should be from a relative.

Partial students, both men and women, are admitted to special courses at the discretion of the Committee, and the work done may count toward the Diplomas of the School.

Regulations.

- 1. All students enter the School on an inceterminate probation. Students who are considered unsuitable for the profession are advised to discontinue.
- 2. A student may at the discretion of the Committee be requested to withdraw at any time for reasons of unsatisfactory work or conduct.
- 3. Established University regulations are applicable in case of absences.
- 4. No student is permitted to participate in cutside demonstrations, classes or teams, etc., without first having secured permission from the Director.

REGISTRATION AND FEES

REGISTRATION

Students in the School of Physical Education register at the Office of the School on September 13th, and the opening lecture will be given on Tuesday, September 14th. Students registering late are required to pay a late fee. Application forms should be returned not later than September 7th, 1937.

FEES

Regular Fees.

1. Diploma Students

Annual						 \$210.00*
Ву	instalments:	Each	of	two	instalments	 107.50*

Note:—The deposit fee of \$10.00 for residence accommodation made at the time of acceptance of application will be deducted from the charges for the first term (see page 466).

2. Partial Students

Per hour of instruction per week, for full course \$10.00

The total partial fee will not exceed the full undergraduate fee.

Partial students taking courses in the Faculty of Arts and Science will pay the fees stated in the Announcement of that Faculty.

Special Fees.

Late registration, after Sept. 13th Late registration, after September 20th Supplemental Examinations (theory or practice) Receipts for supplementals must be shown to the Director's Office before the examination.	\$5.00 10.00 10.00
Conferring Diploma in absentia Duplicate diploma	10.00
Additional copies (at same time)	1.00
Fine for late medical examination (see page 148)\$5.00 or	\$10.00

^{*}Includes Health, Registration, and Graduation fees.

4. Caution Money. Every student is required to make a deposit of \$10.00 as Caution Money to cover damage done to furniture, apparatus, books, etc. This amount, less deductions, is returned at the close of the session.

Students' Activities.

- 5. A sessional fee of \$15.00 for women, \$20.00 for men, is payable by all regular students for the support of student organizations, for the rinks and tennis courts and for admission to all home games under the control of the Athletics Board.
- 6. Partial students pay \$3.00 for athletics and athletic grounds. If they desire such of the privileges of Section 5 as are open to them, an additional \$5.50 is charged for women students and \$9.50 for men students.

General Regulations.

- 7. Dates for payment. Fees are due and payable at the Bursar's Office on Monday, September 13th, between the hours of 9 a.m. and 1 p.m. and 2.30 to 4 p.m., but they may be paid before that date. The second instalment of tuition fees is due and payable on February 1st. An additional \$2.00 is charged for payment after the specified dates.
- 8. Students registering late pay their fees at the time of registration failing which they become subject to the provisions of Regulation 7.
- 9. Any student who fails to pay his fees within a month of the prescribed date is suspended until all the fees due have been paid.
- 10. All fees are payable in Canadian currency.

IMMIGRATION

See page 149.

SCHOLARSHIPS, BURSARIES, PRIZES, MEDALS, AND LOAN FUNDS

Details of Scholarships, Bursaries, Prizes, Medals, and Loan Funds are given on pages 116 and 145.

COURSES OF INSTRUCTION

For the Undergraduate Diploma

The Committee reserves the right to amend or cancel any of the courses stated below.

Year I.

Anatomy.

Psychology 1. (See page 212.)

Principles of Physical Education 1.

Personal and Community Hygiene.

Physical Education Practice to include:

Theory and Practice of Games 1.

Theory and Practice of Dancing 1.

Theory and Practice of Gymnastics 1.

Winter Sports.

Advanced Swimming.

Year II. Island to sansking off of togging

Physiology of Exercise.

History of Physical Education.

Principles of Physical Education 2.

Physical Education Methods.

Elective: (To be selected from courses given in the Faculty of Arts and Science and approved by the Director).

Physical Education Practice to include:

Theory and Practice of Games 2.

Theory and Practice of Dancing 2.

Theory and Practice of Gymnastics 2.

Winter Sports.

THEORY-YEAR I

Anatomy and Physiology

The emphasis in this course is upon the body as a living mechanism, in which the functions and structure are inseparably related and in which the activities of all parts are intimately co-ordinated. 3 hrs. 1 hr. Lab. Texts: Anatomy and Physiology, Williams (Saunders Co.).

Psychology 1

See page 212.

Principles of Physical Education 1

An analysis of the aims of physical education and their relationship to those of general education. The study of programme construction in relation to the adaptation of the activities to the development of the child.

The nature and function of play, its relation to the psychological development of the child. The contribution of organized play to society and the principles underlying such organizations.

Standards for judging the teaching and measuring results; the principles of progression; the extra curricular programme and its guidance; the responsibilities, policies and relationships of the teacher of physical education. 3 hrs.

Personal and Community Hygiene

An elementary study of the more common pathogenic organisms and communicable disease; their relation to health; precautions against, and means of combating pathogenic organisms.

Health organizations and the means for the maintenance of health; the effect of various occupations on health; the laws of healthful living and the responsibility of the individual.

Principles and methods of health teaching are included and a study made of the health education programme. It involves a study of ways and means of teaching the health material to children of different ages, so that it may lead to better habits of living and become effective in life.

2 hrs. Texts: Personal Hygiene Applied, Williams (Saunders).

THEORY-YEAR II

Physiology of Exercise

A study by lectures and demonstrations of the effects of exercise on the neuro-muscular system, metabolism, respiration, circulation, etc. The effects of various types of exercise is studied in relation to the working power of the human machine and consideration given to the underlying principles in the selection of the best methods of exercise to employ.

3 hrs. Texts: Physiology of Exercise, Gould & Dye (Barnes), Bainbridge (Longmans Green), Schmidt & Sputh (Davis), McCurdy & McKenzie (Lee & Febiger), Schneider (Saunders).

History of Physical Education

The material of this course is designed to show the history of physical education as a direct outcome of the conditions of the time and place, and the principles and practices of general education.

The study starts with the conditions and life activities of primitive man and proceeds through the great Empires of China, Persia, India, Grece and Rome, to the conditions during the Dark Ages and the Remissance. It then traces the rise of the Nations of the World. A study is nade of conditions of the time, the contribution of the great educators, the resulting movements of physical education and their influence upon the present day.

2 hrs. Texts: Brief History of Physical Education, Rice, (Barnes); History of Education, Cubberley (Houghton & Mifflin).

Principles of Physical Education 2

A continuation of Course 1, including a study of therapeutic gymnastics, corrective exercises and massage; the construction of a programme to neet the needs of those students whose health condition precludes partcipation in activity. Procedures in posture training.

Construction of curricula suitable for varying conditions and means by which their effectiveness may be determined.

3 hrs. 1 hr. Lab.

Physical Education Methods

The material for this course includes a study of the current methods in general education and their definite application to the teaching of physical education. Consideration of methods in the organization and admnistration of physical education.

The laboratory work of this course consists of actual teaching under supervision, so as to offer a pupil the opportunity to put into practice the methods studied in the course.

thrs. 2 hrs. Lab. Texts: Progressive Methods of Teaching, Stormzand (Houghton & Mifflin); Princ. & Tech. of Teaching, Thomas (Houghton & Mifflin); Foundations of Method, Kilpatrick (Macmillan).

Elective

(To be selected from Courses given in the Faculty of Arts and Science and approved by the Director.)

ACTIVITY COURSES—YEARS I and II

Theory and practice of games and athletics:

Year I: Games of low organization suitable for young children, badminton, volleyball.

Year II: Advanced basketball, baseball, ice hockey, organization for mass activities.

During the outdoor season of each year, the work will include tack and field, tennis, field hockey, archery, winter sports, etc.

Theory and practice of dancing (for women):

Year I: Folk and Interpretative dancing, Theory of the dance.

Year II: National and Character, Interpretative, Theory of the dance, clog dancing.

Theory and practice of gymnastics:

Year I: The theory of body mechanics; fundamentals of gymnastics; tumbling, self-testing activities; apparatus.

Year II: Advanced theory and practice in the subject matter of Year I.

Aquatics: Years I and II.

Students are expected to know how to swim with a fair degree of ability before entering the School. Special attention will be given to advanced work in swimming, diving, life saving and other aquatic events.

FOR THE GRADUATE HIGHER DIPLOMA

Selected requirements from subjects in the I and II years, in accordance with the needs of the student. The time required to complete the work for this diploma depends upon the qualifications of the student.

- (a) Assigned study of special problems,
- (b) Extended reading.
- (c) Seminars.
- (d) Essay.

THEORY

A careful analysis is made of work covered in the undergraduate years and the theoretical course is arranged accordingly.

Students are assigned to undergraduate courses in cases where it seems advisable, and in other instances are assigned to independent work under different instructors.

An essay must be presented at the end of the course, giving evidence of a thorough grasp of the work, and written in good literary style.

ACTIVITY COURSES

Students are assigned to regular undergraduate courses when deemed necessary. Special opportunities are provided in those activities for which students are specially qualified. Practice Teaching takes place in the University classes during the first term, and in the Public Schools during the second term.

SCHOOL FOR GRADUATE NURSES

COURSES AND CERTIFICATES

Conditions governing registration for students in the School for Graduate Nurses are stated under Entrance Requirements.

The Courses offered in the School prepare qualified nurses to act as instructors, supervisors, or superintendents and directors in schools of nursing and hospitals, and for public health nursing. These courses cover one academic year and lead to a certificate. Courses in nursing are conducted within the School. Selected courses in education and science are provided in the Faculty of Arts and Science and the Faculty of Medicine.

The University libraries and the professional library of the School are available to all students.

Facilities for observation and practice in teaching, in supervision and in administration of hospitals and schools of nursing are offered in the following hospitals connected with the University:—the Alexandra Hospital, the Children's Memorial Hospital, the Montreal General Hospital, the Royal Victoria Hospital, the Royal Victoria Montreal Maternity Hospital, the Shriners' Hospital for Crippled Children.

Opportunities for study and field work in all branches of community health and social welfare are provided by the following:—

Child Welfare Association, Family Welfare Association, Mental Hygiene Institute, Municipal Department of Health, Royal Edward Institute Tuberculosis Dispensary, Victorian Order of Nurses, prenatal, industrial and other clinics, hospital social service departments and other social agencies.

The following courses are offered:-

- I. Teaching and Supervision in Schools of Nursing.
- II. Public Health Nursing.

 Advanced courses:—
- III. Administration in Hospitals and Schools of Nursing.
- IV. Administration and Supervision in Public Health Nursing.

Applicants for the advanced courses must present evidence of having held positions for at least two years in which they have demonstrated teaching and administrative ability as well as fitness for leadership. Courses I or II, or the equivalent, followed by satisfactory experience, would provide the most desirable background for Courses III or IV.

The state of the s

ENTRANCE REQUIREMENTS

- 1. Applicants must submit evidence of Junior Matriculation standing, or an equivalent recognized by the University.
- 2. All applicants must present evidence of the satisfactory completion of the undergraduate course in an approved school of nursing. Applicants must also be registered in the province or state from which they come.

For the advanced courses evidence of satisfactory professional experience must be presented.

3. A certificate of medical examination must be submitted as required by the University, and of successful vaccination within seven years or of insusceptibility to vaccine within five years, in accordance with provincial health regulations. In addition, students are required to report before November first for the health examination conducted by the University.

APPLICATION FOR ADMISSION

All applications must be made on forms which may be obtained from the School for Graduate Nurses, McGill University.

REGISTRATION

Students in Public Health Nursing will register on September 8th for field work.

Other students will register on September 27th to 29th. The opening lecture will be given on September 30th.

ATTENDANCE

Students are required to attend at least seven eighths of the total number of lectures or laboratory periods in each course.

IMMIGRATION

See page 149.

SCHOLARSHIPS, BURSARIES, PRIZES, MEDALS, AND LOAN FUNDS

Details of Scholarships, Bursaries, Prizes, Medals, and Loan Funds are given on pages 117 and 145.

EXAMINATIONS

The pass mark in all examinations, in keeping with University regulations, is fifty per cent.

Results of examinations are recorded according to class, as follows: Class I, 80% to 100%; Class II, 65% to 79%; Class III, 50% to 64%.

FEES AND DEPOSITS

Tuition Fees

- 1. For the regular certificate courses, per session \$160.00
 By instalments; First instalment \$2.50
 Second instalment \$2.50
- 2. Registered students not proceeding to a Certificate are classed as Partial Students and pay \$14.00 per hour of instruction per week for a full course, but the maximum fee shall not exceed that charged for a regular certificate course.

Partial Students taking courses in the Faculty of Arts and Science will pay the fees as outlined in the Announcement of that Faculty.

- 3. Fees for Laboratory Courses are \$7.00 per hour of instruction per week for the academic year. This fee will cover laboratory materials, reagents and use of instruments and apparatus but it will not cover losses through waste, neglect or breakage. The charges under this head will be deducted from the student's caution money.
- 4. A fee of \$25.00 is payable by students taking field work in the course in Public Health Nursing. A fee of \$15.00 is payable by students who are exempt from the preliminary field work.
- 5. Fees are due and payable at the Bursar's Office between the hours of 9 a.m. and 1 p.m., and 2.30 to 4 p.m. on Wednesday, September 29th, or if desired they may be remitted by mail before the above date. The second instalment of tuition fees is due and payable on February 1st. An additional \$2.00 is charged for payment after the specified dates.

Other Fees

- A Sessional fee of \$15.00 is payable by all regular students, for the support of student Organizations, for the rinks and tennis courts and for admission to all home games under the control of the Athletics Board
- 7. Partial students pay \$3.00 for athletics and athletic grounds. If they desire such of the privileges of Section 6 as are open to them, an additional \$5.50 will be charged.

8. Every student is required to make a deposit of \$5.00 as Car Money to cover damage done to furniture, apparatus, books,	ution
This amount, less deductions, is returned at the close of the Sess	etc.
Late registration after Sentender 2011	1011.
Late registration after September 29th\$	5.00
Late registration after October 6th	10.00
Supplemental examinations	10.00
Receipts for supplementals must be shown to the Director's	
Office before the examination.	
Conferring the Certificate in Absentia	10.00
Duplicate Cardentin C 1'C .	10.00
Certified copy of student's record	DEFE S
Value coby or student's record	1.00
Additional copies (at same time)	.50

- 9. Immediately after the prescribed dates for the payments of fees, a list of the registered students who have not paid their fees is sent to the Director of the School, who removes their names from the register of attendance. Such students cannot be readmitted to any class until instructions have been received from the Bursar's Office that the fees have been paid.
- 10. All fees are payable in Canadian currency.

BOARD AND RESIDENCE

Every assistance is given the students in finding suitable living accommodation. A list of approved lodgings is kept on file in the School, and out of town students are expected to consult the Director before making final arrangements for board and room.

emos off ni alnow blan anida EXPENSES

Approximate Cost of the Course:—Students who register in those courses requiring field work will take this extra time into consideration in estimating their expenses. Estimate of average expenses for the academic year (30-32 weeks) is as follows:

TTO:		
University fees	\$175.00	
Da-1	\$175.00	
Books and laboratory fees	20.00 to \$ 40.	00
Poned and 1-1-1		
Board and lodging	300.00 " 400.	00
Incidentals		-
	30.00 " 40.	.00
Average total	Statistical Control of the Control o	
117 Crage total	525.00 " 655	00

and the standard season is COURSES

I. TEACHING AND SUPERVISION IN SCHOOLS OF NURSING

This course prepares qualified nurses for positions as instructors and supervisors in schools of nursing. A period of satisfactory experience in nursing following completion of the undergraduate course is considered a prerequisite.

REQUIRED COURSES

Faculty of Arts and Science

Psychology 1 or Sociology 1 Chemistry 16 or Physiology 1 Bacteriology Bacteriology the decreases of the Director.

Nursing Education

- A. General
- 7. Nursing Legislation 9. Public Health and Preventive Medicine (First term) a more or to my inco were burses of amabata

- 2. Public Health Nursing (First term)
- 6. History of Nursing
 - 11. Mental Hygiene
- B. Teaching and Supervision
- 4. Nursing Education
- 4A. Principles and Methods of Teaching
- 4B. Observation and Practice Teaching
- 5. Ward Teaching and Supervision
 - 16. Public speaking

Substitute or additional professional courses may be permitted at the discretion of the Director.

II. PUBLIC HEALTH NURSING

This course prepares qualified nurses for staff positions in public health nursing organizations.

The required field work will be adjusted to meet individual needs.

REQUIRED COURSES

Faculty of Arts and Science

Psychology 1 or Sociology 1 Education 1

Nursing Education

- A. General
 - 14. Bacteriology
 - 11. Mental Hygiene
- 9. Public Health and Preventive Medicine
- 13. Child Hygiene
- 10. Nutrition
- 15. Social Case Work
 - 16. Public Speaking

B. Public Health Nursing

- 2. Public Health Nursing
- 2A. Public Health Nursing
- 12. Health Education

Substitute or additional professional courses may be permitted at the discretion of the Director.

FIELD WORK IN PUBLIC HEALTH NURSING

In addition to the courses as outlined, arrangements are made for students to spend some time in observation and practice in public health nursing. During September, May and June, students spend ten weeks in the field. Weekly conferences are held in connection with this work and written reports are submitted.

All field work is adjusted to meet individual needs and students are not required to repeat experience which has been gained previously under adequate supervision. Throughout the year, one half day each week is spent with a case working agency. In addition, field trips are arranged to observe the work of various health and social agencies in the community.

Practice work is arranged with the following agencies:-

Child Welfare Association.

Family Welfare Association.

Mental Hygiene Institute.

Montreal Department of Health, Division of Child Hygiene.

Royal Edward Institute (Tuberculosis Clinic).

Victorian Order of Nurses.

Social Service Departments of the various hospitals.

Industrial Health Services.

Rural practice work in one of the County Health Units near Montreal may be arranged.

Uniforms

When working with the Victorian Order of Nurses, students must wear a plain one or two piece dress of washable material in blue, with white collar and cuffs and a black Windsor tie. Plain dark hats and coats are worn with this.

(A suitable dress in standard sizes may be purchased at a very moderate cost after arrival in Montreal if desired.)

III. ADMINISTRATION IN HOSPITALS AND SCHOOLS OF NURSING

This course prepares qualified nurses for positions as superintendents and directors in schools of nursing. Applicants for the course must show evidence of a satisfactory record of two or more years in an executive position. The course "Teaching and Supervision in Schools of Nursing" or the equivalent, followed by satisfactory experience would provide the most desirable background for this advanced course. The required field work will be adjusted to meet individual needs.

REQUIRED COURSES

Faculty of Arts and Science

Psychology 1 or Sociology 1 Education 1

Nursing Education

A. General

- 7. Nursing Legislation
- 11. Mental Hygiene
- 9. Public Health and Preventive Medicine (First term)
- 2. Public Health Nursing (First term)
- 4. Nursing Education

B. Administration

- 1. Administration in Schools of Nursing
 - 1A. Administration in Schools of Nursing
 - 8. Hospital Economics and Administration

Substitute or additional professional courses may be permitted at the discretion of the Director.

IV. ADMINISTRATION AND SUPERVISION IN PUBLIC HEALTH NURSING

This course prepares qualified nurses for positions as supervisors and directors in public health nursing organizations.

The course "Public Health Nursing" or its equivalent and at least two years of satisfactory experience in the field are prerequisite.

REQUIRED COURSES

Faculty of Arts and Science

Sociology 2 or Sociology 7.

Economics 1 or Psychology 9.

Nursing Education

- A. General
 - 7. Nursing Legislation
 - 4. Nursing Education
- B. Administration and Supervision in Public Health Nursing
 - 3. Administration and Supervision in Public Health Nursing
 - 3A. Administration and Supervision in Public Health Nursing 3B. Special Problems in Supervision.

Substitute or additional professional courses may be permitted at the discretion of the Director.

COURSES IN THE SCHOOL FOR GRADUATE NURSES

1. Administration in Hospitals and Schools of Nursing.

First Term—The administration of the hospital department of nursing service, its function, organization, supervision. Personnel selection and management.

Second term—The educational administration of the school of nursing, its function, organization and control. The educational policy and programme, facilities, organization, staff, students.

Three hoursMiss Lindeburgh and special lecturers.

1A. Administration in Hospitals and Schools of Nursing—Field Work. Weekly excursions to hospitals and health organizations in the community; weekly conferences; reports of observation. Four to six weeks intensive practice in administration in affiliated hospitals.

2. Public Health Nursing.

The evolution, function and practice of public health nursing, including records, methods of organization; study of the special fields and their objectives. This course is closely linked with observation and practice in the field.

Three hoursMiss Mathewson and special lecturers.

- 2A. Public Health Nursing-Field Work.
 - a. Field trips to health and social agencies in the community.
 - One half day each week throughout the year with a case working agency.
 - c. A practice period of ten weeks in the field of public health nursing. Weekly conferences and written reports are included in this work. This requirement is reduced for those who have had previous experience under adequate supervision.

3. Administration and Supervision in Public Health Nursing.

3A. Administration and Supervision in Public Health Nursing.

Field work with health and social agencies. Observation of methods and content of supervision followed by conference and discussion. Practice in administration and supervision in the field.

3B. Special Problems in Administration and Supervision in Public Health Nursing.

Discussion of problems of organization and supervision; publicity; staff education; field studies, reports and conferences.

Two hours Miss Mathewson and special lecturers.

4. Nursing Education.

Present trends and developments in nursing education, surveys and reports; a brief historical review of schools of nursing in their relation to hospitals; practices in professional education, applications to nursing education; school of nursing curricula, principles and method of construction; selection and organization of content to include theory and practice.

Two hours, first termMiss Lindeburgh.

4A. Principles and Methods of Teaching.

Psychological principles underlying learning and teaching; effective study habits; selection and organization of subject matter. Principles of curriculum construction; classification of subjects in the curriculum; application of principles and modern methods of teaching to the various subjects with special reference to the teaching of nursing.

One hour, first term; two hours, second term....Miss Lindeburgh.

4B. Observation and Practice Teaching.

First term—Weekly observation of classes taught in affiliated schools of nursing; reports of observation, conferences and discussion.

Second term—Supervised practice in teaching in affiliated schools of nursing; weekly conferences.

5. Ward Teaching and Supervision.

Principles of educational supervision as applied in general and professional education. Objectives, administration and function of supervision as applied to nursing education and nursing service. Special emphasis on the qualifications, duties and relationship of ward supervisors and head nurses. Ward management in relation to care of patients and student education. The ward educational programme, methods of assignment, clinical methods of teaching; evaluating student experience. Staff education.

Two hours, second term....Miss Lindeburgh and special lecturers.

6. History of Nursing.

An historical review: as a means of securing an appreciation of nursing traditions and ideals; as a means of understanding and interpreting trends and developments in modern nursing; consideration of source materials, and methods of presentation.

One hour Miss Mathewson

7. Nursing Legislation.

A general survey of legislative developments in nursing in various countries; particular emphasis upon registration, and measures for legislative control in Canada.

Two hours, second term......Miss Upton.

8. Hospital Economics and Administration.

Lectures and Observations—This course deals with the hospital and its relation to the community; the board of trustees, the medical board and the general staff; problems of planning, organization, equipment and administration of the various departments; the purchase and handling of supplies and other problems of hospital administration from the point of view of the administrator.

9 Public Health and Preventive Medicine.

A brief history of the development and present status of public health administration; the control and prevention of communicable diseases; maternal and child hygiene; oral hygiene; discussion of sanitation, housing, water, food and milk supply; industrial hygiene.

Three hoursProfessor Fleming and special lecturers.

10. Nutrition and Health.

Elements of nutrition; nutritive properties of foods. Practical application of these principles, normal diets, budgetting.

Two hours......Miss Hayward, Miss Harlow.

11. Mental Hygiene and Psychiatry.

Principles of healthy mental development; prevention of maladjustment and mental disease. This course is given in conjunction with observation and participation at the Mental Hygiene Institute in Montreal.

Two hours......Professor Mitchell.

12. Health Education.

Psychological principles underlying learning and teaching; selection and organization of subject matter.

General principles and methods underlying health teaching programmes as applied to home, school and community situations. Observation and practice teaching.

One hour.....Miss Lindeburgh, Miss Mathewson.

13. Child Hygiene.

Emphasis on preventive paediatrics and factors relating to the health of the infant, pre-school and school child; child welfare legislation, programmes, etc.

Three hours, first term Miss Beith, Dr. Alan Ross.

14. Bacteriology.

A combined lecture and laboratory course.

Two hours, first termLecturer to be appointed.

15. Social Case Work.

A general introduction to the basic processes of social case work in its community setting.

One hour......Miss King.

16. Public Speaking.

Technique of public speaking; practice in oral delivery.

One hour, second term......Mrs. Bragg.

COURSES IN THE FACULTY OF ARTS AND SCIENCE

The second secon
Psychology 1 (Introductory Course).
Two hours (in addition, two laboratory periods a month to be arranged)
Psychology 9 (Educational Psychology).
Three hours Professor Tait
Sociology 1 (Introductory Course).
Three hours Professor Dawson
Sociology 2 (The Community).
Three hours
Sociology 7 (The Family).
Three hours Professor Dawson
Chemistry 16 (Chemistry of Daily Life).
Two hours: three hours laboratory
Economics 1 (Introductory Course).
Three hoursProfessor Culliton and Mr. Forsey
Physiology 1 (Introductory Course).
Three hoursProfessor John Tait
Education 1 (General Principles).
Three hoursProfessors John Hughes and H. D. Southam

logislation, programmes, stc.

Three home, hest term hier their, Dr. Alan Ross

MACDONALD COLLEGE

FOUNDATION

Macdonald College, which is incorporated with McGill University, was founded, erected, equipped, and endowed by the late Sir William Macdonald.

SITUATION AND EXTENT

The College occupies a beautiful site, overlooking the Ottawa River at Ste. Anne de Bellevue, Que., twenty-five miles west of Montreal. The postal address is Macdonald College, Que.

The College property comprises 786 acres, and has been arranged into four main areas, viz.: (1) the campus, with lawn and recreation fields for students of both sexes; (2) the experimental grounds, with plots for illustration and research in grains, grasses, and other farm crops; (3) the horticulture and poultry departments; and (4) the stock farm.

GENERAL ORGANIZATION

The College contains:

- (1) The Faculty of Agriculture.
- (2) The School of Household Science.
- (3) The School for Teachers.

COURSES AND DEGREES

For details see the announcement of the College which may be obtained from the Secretary, Macdonald College, Que.

(1) Agriculture: The Faculty of Agriculture offers a four-year course leading to the degree of Bachelor of Science in Agriculture, B.Sc. (Agr.). The entrance requirement for this course is Junior Matriculation.

The Faculty also offers short courses.

For higher degrees in agricultural subjects see pages 408, 410.

(2) Household Science: This School, which is a part of the Faculty of Agriculture offers a four year course leading to the degree of Bachelor of Household Science, B.H.S., and also offers short courses. The entrance requirement for the degree course is Junior Matriculation.

(3) The School for Teachers: For details see the College Announcement.

TUITION FEES

B.Sc. (Agr.) Course

First and Second Years-

Sons, daughters, etc., of farmers of the Province Ottawa Valley in Ontario, and of the Maritime Pro	
Other residents of Canada	\$ 50.00 per year
Students from outside of Canada	\$100.00 per year
Third and Fourth Years—	
Residents of Canada	\$ 50.00 per year
Students from outside of Canada	\$100.00 per year
B.H.S. Course	
Canadians	\$100.00 per year

Non-Canadians \$125.00 per year

		BOARD AND LODGING	
Room ar	nd Board,	per week	\$7.50

DEPARTMENT OF PHYSICAL EDUCATION

Men Students

The requirements for men students are given on page 218.

Women Students

The requirements for women students are given on page 219.

Health Service

Details of the University's Health Service are given on page 148.

Medals and Prizes

See page 147.

THE UNIVERSITY LIBRARY

G. R. LOMER, M.A., Ph.D., UNIVERSITY LIBRARIAN

The University Library is under the general management of a Committee of Senate with the Librarian as Secretary.

The several libraries of the University now contain over 450,000 volumes and 45,000 pamphlets, considerable collections of maps and photographs, and a number of the rarer and more costly monographs and serials which are indispensable for purposes of research. The Library now receives over 1,350 periodicals, Government publications and transactions of various literary and scientific societies.

Among the special collections possessed by the library may be mentioned the Mendelssohn Choir Memorial Collection of works on Music, the T. D. King Collection of Shakesperiana, the Redpath Historical Collection, and the Collection of Canadiana.

The Blackader Library of Architecture has been established in honour of Captain Gordon Home Blackader, B.Arch. (McGill.) The Emma Shearer Wood Library of Ornithology was presented by Colonel Casey A. Wood, M.D., LL.D., as a special research collection and reference library. The Blacker Library of Zoology, presented by Robert Roe Blacker and Nellie Canfield Blacker, is a comprehensive reference library on this special subject. In addition to standard works, it includes a number of monographs and an extensive collection of reports of scientific voyages and periodicals. It is supplemented by the Lyman Collection of books on Entomology. The Faculties of Medicine (including the Bibliotheca Osleriana), Law and the Royal Victoria College, maintain libraries in their respective buildings; and there are Departmental Libraries in Engineering, Chemistry, Physics and Botany.

The Travelling Libraries of McGill University contain, each, from thirty to forty carefully selected volumes and are sent, on application, and on payment of a nominal fee of \$4.00, to schools, to country libraries, to reading clubs, and to small communities which possess no public library. Pictures, lantern slides and lectures are also supplied by this department. Provision has also been made for the supply of books by mail to graduates of the affiliated theological colleges and to ministers who have not the advantage of local libraries.

With the Library are affiliated the McGill College Book Club and the University Book Club, which supply their members with standard, important and recent publications and make a substantial annual contribution of books to the Library.

The Library maintains a museum, open to the public, with a permanent exhibition illustrating the development of the Book Arts, and numerous temporary exhibits are shown in the Gallery of the Reading Room.

UNIVERSITY MUSEUMS

1. Peter Redpath Museum.

The Peter Redpath Museum, a dignified building in the Neo-Greek style, situated between the University Library and the Arts Building, was erected by the donor whose name it bears and was handed over to the University in 1882, the architects being Hutchison and Steele. It is the only building in the University solely designed for museum purposes. It contains, on three floors, a great variety of museum material, the most important collections being the paleontological, the mineralogical, and the zoological, and a condensed exhibit of economic geology.

2. McCord National Museum.

The McCord National Museum is housed in a building adjacent to the campus, on the north side of Sherbrooke Street. Eleven rooms, the hall and the passages are occupied by the collections, which consist of articles illustrating the history and social life of Canada, the bulk of which were presented to the University in 1919 by David Ross McCord, Honorary Curator until his death. Subject to certain life interests, he bequeathed the major part of his estate to the University "as an Endowment Fund for the maintenance and development of the McCord National Museum." The museum is temporarily closed.

3. Library Museum.

The Library Museum is housed in a toplighted upper floor of the new addition to the Redpath Library. It contains in table and wall cases a series of exhibits (inscribed clay tablets, papyri, Mss. and printed books) illustrating the history of writing and of the book from the first millennium B.C. (in Egypt and Babylonia) onwards. Museum talks are given free to parties of school children and visitors. In the gallery above the Reading Room, special exhibits and groups of objects, books, and pictures of general interest are set out and are changed from time to time. An alcove facing the entrance of the Library is utilized as a display case for weekly exhibits of items of topical interest.

4. Ethnological Museum.

This at present occupies the ground floor of the Medical Museum in the Medical Building. It contains the important ethnological material removed from the Peter Redpath Museum, together with

ethnological material from other sources, mainly Canadian Indian There is in addition a very fine loan collection of models of canoes of aborigines of North America, made by Mr. E. T. Adney; and the Garstang loan collection, illustrative of Egyptian culture through four millennia. The arrangement of the ethnological material is geographic.

5. In addition to the above there are other collections and exhibits of a specialized nature, ordinarily open only to students but to which access may be gained by application to the Curator concerned. These include the Anatomical, Medical, and Pathological Museums, the Museum of Hygiene, the Rutherford Collection of Experimental Physics, the Botanical, Zoological, and Architectural collections, and the Peterson Coin collection. At Macdonald College there is a teaching collection containing an herbarium, a collection of insects, and some other exhibits related to Canadian agriculture.

MILITARY TRAINING

CANADIAN OFFICERS' TRAINING CORPS

HONORARY COLONEL:—LIEUT.-COLONEL A. A. MAGEE, D.S.O., B.A.

OFFICER IN COMMAND:—LIEUT.-COLONEL T. S. MORRISEY, D.S.O.

The McGill University contingent of the Canadian Officers' Training Corps was organized two years before the Great War, and is a unit of the Active Militia, being governed by special regulations, under which it cannot be called out for active service as a unit.

Members are prepared for two certificates, A and B. To obtain a Certificate A (Lieutenant's) a member must complete one year's efficient service in the corps, and in the case of Certificate B (Captain's) two years' efficient service, and pass the practical and written examinations, which are held under the auspices of the Imperial and Dominion Governments conjointly. The written papers are set and corrected by military experts in England.

To be efficient in a given year (1st August to 1st July), a member must have attended forty parades if in his first year of service, or twenty-five parades if in a subsequent year, and must have completed his prescribed course of musketry. The time required is about two hours per week each session. Rifle practice is encouraged.

ACADEMIC DRESS

Undergraduates wear a plain black stuff gown, not longer than half way between the knee and the ankle, with round sleeves cut above elbow.

Bachelor of Arts.—Black stuff gown, falling down below knee with full sleeve cut to elbow and terminating in a point (similar to that of the Cambridge B.A.); hood, black silk, lined with pale blue silk and edged with white fur.

Bachelor of Science.—The same gown as Bachelors of Arts; hood, black silk, lined with yellow silk and edged with white fur.

Bachelor of Science in Agriculture.—The same gown as Bachelors of Arts; hood, black silk, lined with dark green silk and edged with white fur.

Bachelor of Civil Law.—The same gown as Bachelors of Arts; hood, black silk, lined with French grey silk and edged with white fur.

Bachelor of Engineering.—The same gown as Bachelors of Arts; hood, black silk, lined with scarlet silk and edged with white fur.

Bachelor of Architecture.—The same gown as Bachelors of Arts; hood, black silk, lined with white silk and edged with white fur.

Bachelor of Music.—The same gown as Bachelors of Arts; hood, black silk, lined with pale mauve silk and edged with white fur.

Bachelor of Commerce.—The same gown as Bachelors of Arts; hood, black silk, lined with purple silk and edged with white fur,

Bachelor of Household Science.—The same gown as Bachelors of Arts; hood, black silk, lined with jade green silk, and edged with white fur.

Bachelor of Library Science.—The same gown as Bachelors of Arts; hood, black silk, lined with orange silk, and edged with white fur.

Master of Arts.—Black gown of stuff or silk, falling below knee, with long sleeves with semi-circular cut at the bottom (similar to that of the Cambridge M.A.); hood, black silk, lined with pale blue silk.

Master of Science.—The same gown as Masters of Arts; hood, black silk, lined with yellow silk.

Master of Commerce.—The same gown as Masters of Arts; hood, black silk, lined with purple silk.

Master of Engineering.—The same gown as Masters of Arts; hood, black silk, lined with scarlet silk.

Master of Civil Law.—The same gown as Masters of Arts; hood, black silk, lined with French grey silk.

Doctor of Medicine.—The same gown as Masters of Arts; hood, scarlet cloth, lined with dark blue silk.

Doctor of Dental Surgery.—The same gown as Masters of Arts; hood, scarlet cloth, lined with pink silk.

Doctor of Laws.—The same gown as Masters of Arts; hood, scarlet cloth, lined with white silk.

Doctor of Literature.—The same gown as Masters of Arts; hood, scarlet cloth, lined with pale blue silk.

Doctor of Science.—The same gown as Masters of Arts; hood, scarlet cloth, lined with yellow silk.

Doctor of Civil Law.—The same gown is Masters of Arts; hood, scarlet cloth, lined with French grey silk.

Doctor of Music.—The same gown as Masters of Arts; hood, scarlet cloth, lined with mauve silk.

Doctor of Philosophy.—The same gown as Masters of Arts; hood, scarlet cloth, lined with pale green silk.

Doctors of Laws, Doctors of Civil Law, Doctors of Literature, Doctors of Science, Doctors of Philosophy and Doctors of Music are entitled to wear for full dress a robe of scarlet cloth (similar in pattern to that of the Cambridge LL.D.), faced with silk of the same colour as the lining of their respective hoods.

All hoods are in pattern similar to that of the Masters of Arts of Cambridge University.

Undergraduates and graduates wear the ordinary black trencher with black tassel, but Doctors of Law, Doctors of Civil Law, Doctors of Literature, Doctors of Science, Doctors of Philosophy and Doctors of Music wear for full dress a black velvet hat with gold cord, similar to that worn by Doctors of Laws of Cambridge University.

Samples of the colours of the linings of all hoods are kept for inspection in the office of the Registrar.

Graduates in Great Britain may purchase these gowns and hoods from Messrs. Ede & Ravencroft, 93 and 94 Chancery Lane, London, W.C. 2.

REGISTRATION

1936-37

Degree Students

FACULTY OF ARTS AND SCIENCE:				
Arts Division:	Men	Wome	n Tota	1
First Year	48	92	140	
Second Year	84	111	195	
Third Year	75	81	156	
Fourth Year	77	86	163	
Totals	284	370	654	arder (7)a
Science Division:				
First Year	119	15	134	
Second Year	74	23	97	
Third Year	48	9	57	
Fourth Year	27	7	34	
		ism #	va bon	
Totals	268	54	322	
Cancellations4				
Commerce Division:				
First Year	48	1	49	
Second Year	45	5	50	
Third Year	27	4	31	
Fourth Year	40	3	43	
-				
Totals	160	13	173	
Cancellations 1				
Totals for the Faculty	712	437	1,149	1,149
FACULTY OF ENGINEERING:				
Engineering Division:				
First Year	119		110	
Second Year	78		119	
Third Year	78		78	
Fourth Year	85	*****	78 85	
short has some and and an	03	•••••	83	
Totals	360		360	
Cancellations 4			000	

Degree Students (Continued)

FACULTY OF ENGINEERING (Continued):

	Men'	Women	Total	
Engineering Division: Totals	360		360	
School of Architecture:				
	6		6	
First Year	4		4	
Second Year	6		6	
Third Year	5		5	
Fifth Year	9	MELION S	9	
Fifth Teal			-	
Totals	30		30	
Cancellations 2				
Totals for the Faculty	390		390	390
FACULTY OF MEDICINE:				
	110	orbination	111	
First Year	72	6	78	
Second Year	91	4	95	
Third Year	91	and the	91	
Fourth Year	111	1	112	
rifth Year	Sinder	* anyout	LiesoT	
Totals for the Faculty	475	12	487	487
Cancellations				
FACULTY OF DENTISTRY:				
	15		10 15	
First Year	15	1	15 13	
Second Year	20		20	
Third Year	19		19	
Fourth Year			الشيت	
Totals for the Faculty	66	1	67	67
Cancellations 1				
FACULTY OF LAW:	25		07	
First Year	25	2	27	
Second Year	13 17	1	13 18	
Third Year	1/	1	10	
Totals for the Faculty	55	3	58	58
Cancellations 1	00		-	
	106	24	220	220
FACULTY OF GRADUATE STUDIES AND RESEARCH	186	34	220	220
Cancellations 3				

The state of the s

Degree Students (Continued)

FACULTY OF AGRICULTURE:	Mer	n Wome	n Tota	1
First Year	20		20	
Second Year	17	isiviti.	17	
Third Year	28	1	29	
Fourth Year	19		19	
Totals for the Faculty	84	1	85	85
Access Trades and Access and Acce				
First Year		23	23	
Second Year		35	35	
Third Year		24	24	
Fourth Year	•••••	20	20	
Totals for the School		102	102	102
LIBRARY SCHOOL		6	6	6
FACULTY OF MUSIC	1	10	11	11
Total Degree Students	1,969	606	2,575	2,575
Dielana Sandana				
Diploma Students				
FACULTY OF MEDICINE:				
Diploma of Public Health				
FACULTY OF AGRICULTURE:				
Diploma Course—First Year	45		45	
Second Year	20	di	20	
Total	65		65	
FACULTY OF MUSIC:				
Licentiate Course	1	19	20	
School of Household Science:				
		10		
Homemaker Course (One Year)		26	26	
Total		26	26	

	Men	Women	Total	
School for Graduate Nurses		28	28	
Cancellations 1				
SCHOOL OF PHYSICAL EDUCATION:	1	10	11	
First Year	1 2	10	11	
Second Teal				
Total	3	19	22	
School for Teachers	12	81	93	
Total Diploma Students	81	173	254	254
Partial Students				
FACULTY OF ARTS AND SCIENCE	65	77	142	
FACULTY OF ENGINEERING:				
Engineering	2		2	
Architecture	1		1	
FACULTY OF DENTISTRY				
FACULTY OF LAW	2	1	3	
FACULTY OF MUSIC	. 25	46	71	
FACULTY OF AGRICULTURE:	17	2	19	
(Degree and Diploma)		2 2	2	
SCHOOL OF HOUSEHOLD SCIENCE		82	82	
SCHOOL OF GRADUATE NURSES				
Totals for Partial Students	. 112	210	322	322
Cancellations10 Total Registration	2.162	989	3,151	3.151
Registered in more than one Faculty	. 9	4	13	13
	-	985	3,138	2 1 2 0
Total number of students		903	3,130	5,136
Short Course Stude				
Conservatorium of Music	44		196	
Faculty of Agriculture				
Extension Course Stu				
Extension Department (Evening Classes)	708	257	965	154
Registered in more than one Course				21
French Summer School	33	119	152	

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Ab Ab Ab Ab

McGILL UNIVERSITY

DIRECTORY OF STUDENTS

SESSION 1936-37

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Abramowitz, David L	5989 St. Urbain St., MontrealCR 8777
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Allan, Charles III	107 Sydney St., Cornwall, Unt. .1132 Graham Blvd., Town of Mount Royal, Que
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Allen, George F	Que. DE 8815 2028 Victoria St., Montreal LA 2080 Granby, Conn.
Attack Contrade E Grad. Sch	
Allenby, Owen C. WB.Sc. 3	Granby, Conn. .585 Fortune St., MontrealWI 7454 .3506 University St., MontrealMA 2055 186 Longueuil St., St. Johns, Que.
And all and a second	100 Longdeun St., St. Johns, 240.

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Angus, Donald MDent. 4	900 Sherbrooke St., W., Apt. 21, Montreal BE 2164
Angus, Donald MDent. 4 Angus, John R. JB.A. 4 Annal, Barbara STeachers' (Inter.)	3637 University St., MontrealMA 1824
Annal, Barbara S Teachers' (Inter.)	.Macdonald College, QueSte. A 98
Annal, Barbara S Teachers (Inter.) Annett, Sydney R. P B.Sc. 3	2028 Victoria St., MontrealLA 0359 88 Turnbull Ave., Quebec, Que.
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Archibald, GriseldaB.A. 2 Archibald, Walter SMed. 3	3106 Westmount Blvd., Westmount,
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Armstrong, Margaret I. VTeachers' (Inter.)	
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Ashkenazy, William HB	.Sc 3	751A Champagneur Ave., Outre-
Aspler, Charles	crch. 4	4055 Esplanade Ave., Montreal HA 3979 3592 University St., Montreal PL 2435 1703-7th Ave. S., Lethbridge, Alta.
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Avlett, Victor C. R	Eng. 2	4906 Queen Mary Road, Apt. 21,
Avre Anthony	B.Sc. (Agr.) 2	Macdonald College, QueSte. A 87
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Bagnell, Robert N	Arts P	.4916 Sherbrooke St. W., Westmount,
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Bain, Edwin Christopher	B.Sc. (Agr.) 3.	Macdonald College, Que
Baker, Albert Blair	B.Sc. (Agr.) 3.	. Macdonald College, QueSte. A 87
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Bann, Joan W	B.A. 3	3471 Holton Ave., Westmount, Que. W1 3637
Bannon, James H	. Med. 1	3519 Hutchison St., Montreal HA 7004 16 Church St., Paterson, N.J. 5437 Park Ave., Montreal CA 8686 1943 Bayle St., Montreal WI 4581
Baranofsky, Jack Barber, W. Keith	Eng. 2 B.A. 3	

NAME FACTI		
1100	LTY AND YEAR ADDRESS	TEL. NO.
	es are given, the second is the home add	
Barbour, Charles MMed.	4 3534 University St., Montr	ealHA 5664
Barbour, Tom RB.Sc.	3 3506 University St., Month	ealMA 2055
Barclay, Beatrice EB.Sc.	55 Shaw St., Newport, Mai 3	realDE 4659
Baribeau, Gaston	3	nt. ontrealAT 1255
Parles Parles W	SchMacdonald College, Que 1143 Bellechasse St., Montr	Ste. A 87
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MONEY TO AND INCOME TO A STATE OF	(Agr.) 1. Macdonald College, Que 4982 Queen Mary Rd., N.D.G., Montreal. 2. 3440 Walkley Ave., Montre 1. 356 Kitchener Ave., Wes Que. 4165 Dorchester St. W., Mon 1. 614 Brault Ave. Verdun O	Apt. 3,
Barker, Frederick G Eng. Barlow, Frederick A B.Sc.	2 3440 Walkley Ave., Montre	alDE 2591
Barnard, Barbara L. BA	Que	stmount, FI 8179
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Dir.).		Ste. A 98
Barnett, Herbert EB.A. 3	Que	ntreal DE 9712
Barott, Temple MB.Sc.	2	real HA 9631
Barr, John W	15853 Terrebonne Ave., Mont	trealDE 1495
Barrie, William Fraser CTeach	Que. 4165 Dorchester St. W., Mon 1. 614 Brault Ave., Verdun, Q 637 Grosvenor Ave., Wes Que. 4173 Oxford Ave., Montreal ers' (Kin. Macdonald College, Que 191 Wolseley Ave., Montrea Que. 3843 Hampton Avenue, Mon 4131 Esplanade Ave., Montrea 2. 4131 Esplanade Ave., Montrea 1. 5853 Terrebonne Ave., Mon 1. 5853 Terrebonne Ave., Montrea 1. 5857 Wolfe St., Montrea 1. 3857 Melrose Ave., N.D.G. ers' (Inter.) Macdonald College, Que 3857 Melrose Ave., N.D.G.	Ste. A 87
Bartlett, Dorothy E	real. ers' (Inter.).Macdonald College, Que	, Mont-
Bartlett, Harold	ers' (Inter.) Macdonald College, Que	Ste. A 98
Bartram Howard F		realDE 6135 nt, Que.CA 8933
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Battle Charles E	9 Whitehead Ave., Cornwall	realMA 8208
Battle, Charles E Med. 5	real 3679 St. Famille St., Apt. 18,	Mont-
Baudouin, DenysEng. 1		3.C.
Baugh, Beatrice R	Lakefield Oue	eal
Baugh, Horace G	Lakefield, Que. 3473 University St., Montrea Lakefield, Que. 3506 University St., Montrea 3, Dunnill St., Normanton, shire, England. 4015 Hampton Ave. Montrea	1MA 4902
Daugh, william II RA 9	0,000,000	
Baxter, E. PatienceB.A. 4	shire, England.	York-
Baxter, Eileen I	4015 Hampton Ave., Montrea	lDE 7514 dDE 7514
Baxter, Kathleen FB.A. 2. Baxter, Robert GMed 4		Que. DE 2268 1DE 7514
Bayley, Charles M Grad S	Oue. St. Denis Ave., St. Lar	nbert, St.L 935
Baylis, Robert James Haydn R.Sc. (1)	5507 Elm St., Vancouver, B.C.	itreal.MA 9759
Baynton, George F Grad S	3506 University St., Montreal 3, Dunnill St., Normanton, shire, England. 4015 Hampton Ave., Montreal 4015 Hampton Ave., Wostmount, 4015 Hampton Ave., Westmount, 4015 Hampton Ave., Montreal 188 St. Denis Ave., St. Lan Oue. ch522 Prince Arthur St. W., Mont 5507 Elm St., Vancouver, B.C. Macdonald College, Que. N. Grand Pre, King's Co., N.S. 1529 Sherbrooke St. W., Mont Lloydminster, Sask.	S Ste. A 87
Bazerman, Abraham W P.S. O.		realWI 3538
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B. II Canden S	B A 3	Cowansville, Que. .2058 Decarie Blvd., Montreal	EL 5156
Beard, Marshall R	Med. 4	2016 University St., Montreal 3664 Lincoln Ave., Sacramen	LA 3033
		Calif.	Ste. A 98
		PMD No 1 South Durham O	nie.
		.3486 Jeanne Mance St., Montreal 54 Somerset St. W., Ottawa, Ont	
		R.R. No. 2, Lennoxville, Que.	Ste. A 90
Beaubien, Andree	Arts P	R.R. No. 2, Lennoxville, Que. 462 St. Catherine Road, Outremo Que. 462 St. Catherine Road, Outremo Que. 1015 Sherbrooke St. W., Montreal 148 Adams St., Rutland, Vt. Macdonald College, Que. 152 Notre Dame St. E., Montrea	nt, CA 5445
Beaubien, Jacques	Med. 1	.462 St. Catherine Road, Outremo	ont, CA 5445
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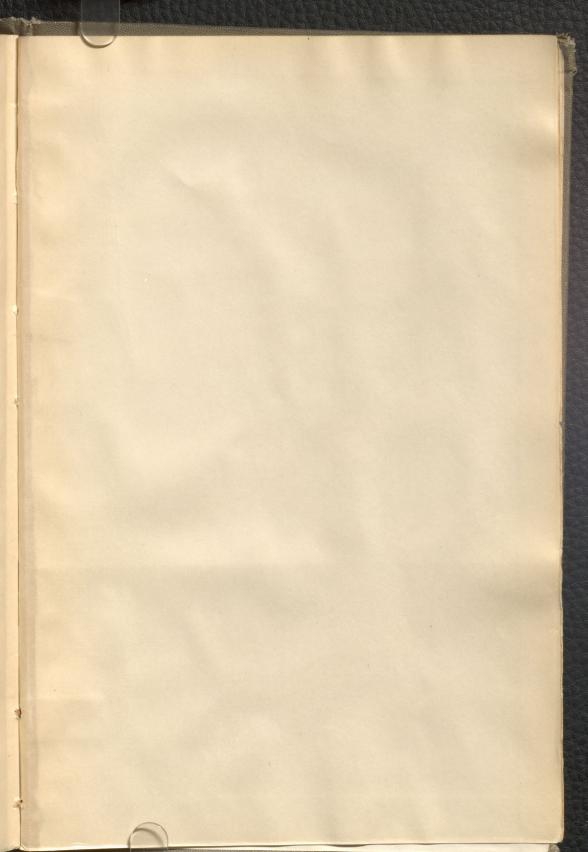
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Weiss, Jane E. Weiss, William G. Welch, Graham E. Weld, Anne D. Weldon, Arthur M. Weldon, Elizabeth M. Weldon, Richard D. Wendling, André V. Wener, Joseph. Wesley, William G.	B.A. 4	Royal Victoria College, Montreal
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Weiss, Jane E Weiss, William G Welch, Graham E Weld, Anne D Weldon, Arthur M Weldon, Elizabeth M Weldon, Richard D Wendling, André V Wener, Joseph Wesley, William G Weston, Marguerite Wetmore, Frederick R Wheeler, Henrietta K	B.A. 4	Roval Victoria College, Montreal
Weiss, Jane E Weiss, William G Welch, Graham E Weld, Anne D Weldon, Arthur M Weldon, Elizabeth M Weldon, Richard D Wendling, André V Wener, Joseph Wesley, William G Weston, Marguerite Wetmore, Frederick R Wheeler, Henrietta K	B.A. 4	Roval Victoria College, Montreal
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Weiss, Jane E Weiss, William G Welch, Graham E Weld, Anne D Weldon, Elizabeth M. Weldon, Richard D. Wendling, André V. Wener, Joseph. Wesley, William G Weston, Marguerite. Wetmore, Frederick R Wheeler, Henrietta K Wheelock, Gordon H Whitby, Oliver W	B.A. 4	Royal Victoria College, Montreal
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Weiss, Jane E Weiss, William G Welch, Graham E Weld, Anne D Weldon, Elizabeth M. Weldon, Richard D. Wendling, André V. Wener, Joseph. Wesley, William G Weston, Marguerite. Wetmore, Frederick R Wheeler, Henrietta K Wheelock, Gordon H Whitby, Oliver W	B.A. 4	Royal Victoria College, Montreal
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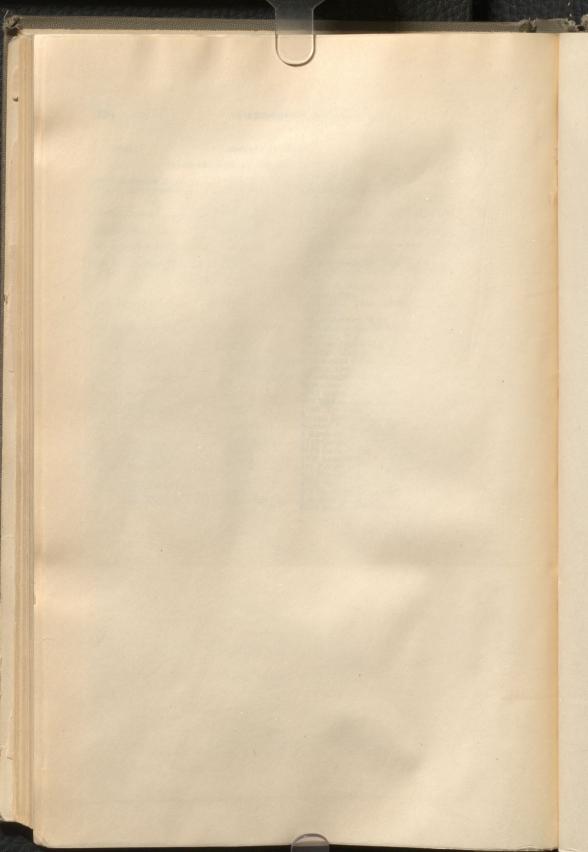
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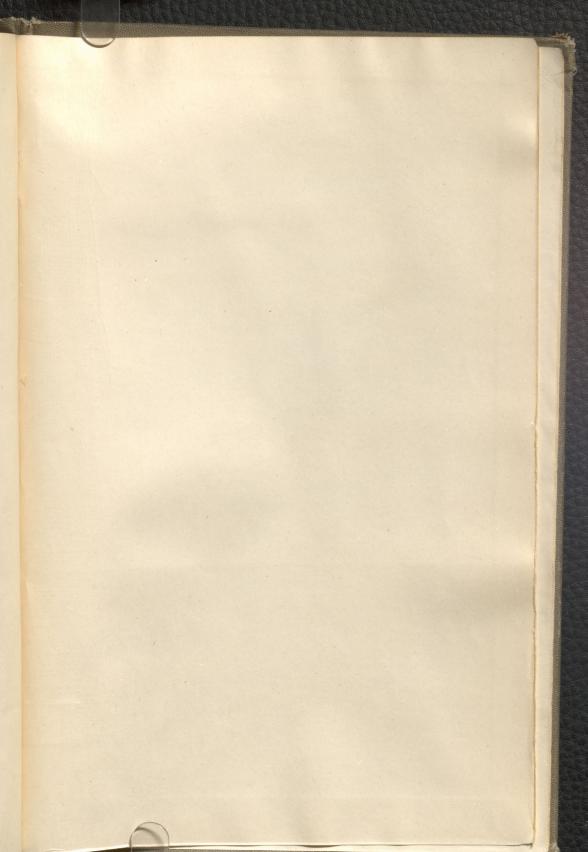
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