

ANNUAL ANNOUNCEMENT
OF THE
FACULTY OF MEDICINE
OF THE
M'GILL UNIVERSITY,
MONTREAL,
FOR THE THIRTY-EIGHTH SESSION,
1870-71.



Montreal :
JOHN C. BECKET, PRINTER, 76 SAINT JAMES STREET.

1870.

MCGILL UNIVERSITY, MONTREAL.

The thirty-eighth Session of the University, being the eighteenth under its amended Charter, will commence in the Autumn of 1870. The classes in the Faculty of Arts will open on the 14th of September, those in the Medical Faculty on the 3rd of October, those in the Law Faculty, on the 3rd of October, and those of the McGill Normal School on the 1st of September.

The Courses of Study in the University, and the distinctions which it offers, may be summed up as follows :—

I. MCGILL COLLEGE.

THE FACULTY OF ARTS.—The course for Students entering this Faculty for the Degree of B.A., consists of Classics, Mathematics, English Literature, Logic, Mental and Moral Science and Modern Languages, and extends over four Sessions of eight months; but students may enter, on examination, at the beginning of the Second Year, thus reducing the course to three years. Medical and Law Students are also entitled to exemptions enabling them to take the Third and Fourth Years in Arts with the First or Second in Medicine or Law. Students not desirous of proceeding to the Degree in Arts, may take *Partial Courses of Study* extending over one or more Sessions. Details on these subjects, and also with reference to *Honour Courses, Medals and Prizes, Sessional Fees, &c.*, will be found in the Annual Calendar.

THE FACULTY OF MEDICINE.—The complete course of Study in Medicine extends over four Sessions of six months each, and leads to the Degree of M.D., C.M.

THE FACULTY OF LAW.—The complete course in Law extends over three Sessions, of six months each, and leads to the Degree of B.C. L.

II. AFFILIATED COLLEGES.

MORRIN COLLEGE, Quebec, and St. FRANCIS COLLEGE, Richmond, are Affiliated Colleges in Arts; The Congregational College of British North America, Montreal, and the Presbyterian College of Montreal, are Affiliated Theological Colleges.

III. AFFILIATED SCHOOLS.

THE MCGILL NORMAL SCHOOL provides the training requisite for Teachers of Elementary and Model Schools and Academies. Teachers trained in this School are entitled to Provincial Diplomas.

THE MODEL SCHOOLS OF THE MCGILL NORMAL SCHOOL are elementary Schools, divided into a Boys' Department, Girls' Department, and Primary Schools. Teachers in training in the Normal School are employed in these Schools, under the supervision of the Head Master and Mistress.

The Calendar, with details of all the above Courses, may be obtained on application to the Secretary. The following "Announcement" relates specially to the Faculty of Medicine.

GOVERNING BODY OF THE UNIVERSITY.

VISITOR:—

His Excellency THE RIGHT HON. SIR JOHN YOUNG, BART., K.G.C.B., G.C.M.G., &c. &c.,
Governor General of Canada, &c.

GOVERNORS:—

(Being the Members of the Royal Institution for the Advancement of Learning.)

THE HON. CHARLES DEWEY DAY, LL.D., *President and Chancellor of the University.*

THE HON. JAS. FERRIER, Senator, M.L.C.

THOMAS BROWN ANDERSON, ESQ.

ANDREW ROBERTSON, M.A., Q.C.

THE HON. CHRISTOPHER DUNKIN, M.A.,
D.C.L., M.P.

WILLIAM MOLSON, ESQ.

THE HON. ALEX. MORRIS, M.A., D.C.L., M.P.

SIR JOHN ROSE, K.C.M.G., Q.C.,

PETER REDPATH, ESQ.

JOHN FROTHINGHAM, ESQ.

DAVID TORRANCE, ESQ.

GEORGE MOFFATT, M.A.

JOHN H. R. MOLSON, ESQ.

PRINCIPAL:—

JOHN WILLIAM DAWSON, LL.D., F.R.S., F.G.S., *Vice-Chancellor.*

FELLOWS:—

VEN. ARCHDEACON LEACH, D.C.L., LL.D., *Vice-Principal and Dean of the Faculty of Arts.*

HENRY ASPINWALL HOWE, LL.D., *Rector of the High School.*

THE HON. J. J. C. ABBOTT, D.C.L., Q.C., M.P., *Dean of the Faculty of Law.*

BROWN CHAMBERLIN, M.A., D.C.L., M.P.

SIR WILLIAM E. LOGAN, LL.D., F.R.S., F.G.S.

GEORGE W. CAMPBELL, M.A., M.D., *Dean of the Faculty of Medicine.*

JOHN H. GRAHAM, M.A., *Principal of St. Francis College, Richmond.*

REV. JOHN COOK, D.D., *Principal of Morrin College, Quebec.*

ALEXANDER JOHNSON, LL.D., *Professor of Mathematics and Natural Philosophy, McGill University.*

REV. GEORGE CORNISH, M.A., *Professor of Classical Literature, McGill University.*

ROBERT A. LEACH, M.A., B.C.L.

W. E. SCOTT, M.D., *Professor of Anatomy, McGill University.*

P. R. LAFREYAYE, B.C.L., *Professor of Civil Procedure and Jurisprudence, McGill University.*

T. K. RAMSAY, M.A., *Professor of Civil Law, Morrin College.*

REV. HENRY WILKES, D.D., *Professor of Homiletics and Pastoral Theology in the Congregational College of British North America.*

REV. D. H. McVICAR, LL.D., *Professor of Theology in the Presbyterian College of Montreal.*

R. A. RAMSAY, M.A., B.C.L.

JOHN REDDY, M.D.

SAMUEL B. SCHMIDT, M.D.

WILLIAM H. HICKS, ESQ., *Principal of McGill Normal School.*

NORMAN W. TRENHOLME, M.A., B.C.L., *Lecturer in Roman Law.*

(The Governors, Principal and Fellows, constitute, under the charter, the Corporation of the University.)

SECRETARY, REGISTRAR, AND BURSAR:—

(And Secretary of the Royal Institution.)

WILLIAM CRAIG BAYNES, B.A.

Office, Burnside Hall.

Office hours, 10 to 2.

Residence, Centre Building, McGill College.

FACULTY OF MEDICINE.

GEORGE W. CAMPBELL, A.M., M.D.,
Professor of the Principles and Practice of Surgery,
and Dean of the Faculty.
707 Sherbrooke Street.

WILLIAM FRASER, M.D.,
Professor of the Institutes of Medicine.
Corner of Genevieve and Dorchester Streets.

WILLIAM E. SCOTT, M.D.,
Professor of Anatomy.
34 Beaver Hall Terrace.

WILLIAM WRIGHT, M.D.,
Professor of Materia Medica and Pharmacy.
55 Mansfield Street.

ROBERT P. HOWARD, M.D.,
Professor of the Theory and Practice of Medicine.
9 Beaver Hall Hill.

DUNCAN C. McCALLUM, M.D.
Professor of Midwifery, and the diseases of Women and Children.
520 Craig Street.

ROBERT CRAIK, M.D.,
Professor of Chemistry,
and Registrar of the Faculty.
Corner of Craig Street and Place D'Armes Hill.

G. E. FENWICK, M.D.,
Professor of Clinical Surgery and Medical Jurisprudence.
24 Beaver Hall Terrace.

JOSEPH MORLEY DRAKE, M.D.,
Professor of Clinical Medicine.

19 Beaver Hall Hill.

WM. FULLER, M.D.,
Demonstrator of Anatomy.
189 McGill Street.

G. P. GIRDWOOD, M.D.,
Lecturer in Practical Chemistry.
630 Lagauchetiere Street.

GEORGE ROSS, M.A. M.D.
Curator of Medical Museum.
Montreal General Hospital.

Lectures in Medicine.---Session 1870-1871.

	Monday.	Tuesday.	Wednesday.	Thursday.	Friday.	Saturday.	
INSTITUTES OF MEDICINE, -	9	9	9	9	9		} A M.
SURGERY, - - - - -	10	10	10	10	10		
MIDWIFERY, - - - - -	11	11	11	11	11		
HOSPITAL. - - - - -	12	12	12	12	12	12	} NOON.
CLINICAL LECTURES, - - -			12			12	
ANATOMY, - - - - -	2	2	2	2	2		} P.M.
MATERIA MEDICA, - - - -	3	3	3	3	3		
PRACTICE OF PHYSIC, - -	4	4	4	4	4		
BOTANY & ZOOLOGY, - - -	4		4		4		
MEDICAL JURISPRUDENCE,	5		5		5		
CHEMISTRY, - - - - -	7	7	7	7	7		

Faculty of Medicine.

The Principal (ex-officio).

Professors,---CAMPBELL.

FRASER.

SCOTT.

WRIGHT.

HOWARD.

MCCALLUM.

CRAIK.

FENWICK.

DRAKE.

Dean of the Faculty,---G. W. CAMPBELL, A.M., M.D.

Registrar,---R. CRAIK, M.D.

Demonstrator of Anatomy---DR. FULLER.

Lecturer on Practical Chemistry,---DR. GIRDWOOD.

Matriculation Examiner of the Faculty,---Professor H. ASPINWALL HOWE, LL. D.

The thirty-eighth Session of the Medical Faculty of McGill University will be opened on Monday, 3rd October, 1870, with a general Introductory Lecture, at 11 A.M. The regular Lectures will commence on Tuesday the 4th Oct., at the hours specified in the time table, and be continued during the six months following.

The class-tickets for the various courses are accepted as qualifying candidates for examination before the Universities and Colleges of Great Britain and Ireland, and also before the Medical Boards of the Army and Navy.

To meet the circumstances of General Practitioners in British North America, where there is no division of the profession into Physicians and Surgeons exclusively, the degree awarded upon graduation is that of "Doctor of Medicine and Master in Surgery." This designation is also appropriate, as it agrees with the general nature and character of the previous curriculum demanded of the candidates for this double rank, as is fully specified hereafter. The degree is received by the College of Physicians and Surgeons of Lower Canada.

To intending students desirous of information upon the best manner of pursuing their studies, the following suggestions are made by the Faculty:—

- (1) Exclusively of general education, professional reading for some

time previously to matriculation is advised as a preparation, whereby familiarity with technical terms will be gained, and an insight obtained into the subjects to be brought under notice during lectures.

(2) The student is advised to pass the Matriculation Examination in March so that his four years of pupilage may expire at the close of a winter session. A certificate of having passed such examination before the examiners appointed by the College of Physicians and Surgeons of Ontario will be accepted by this University.

(3) While the University regulations permit a student to graduate after three years attendance upon lectures, provided he furnish proof that he has studied one year in addition with a private practitioner, yet he is recommended to devote four sessions to systematic instruction, as less time is scarcely sufficient in which to acquire a fair knowledge of the many subjects which compose the curriculum.

(4) Attention is recommended to be given during the First Session to the primary branches only; during the Second Session an increase is proper, and two of the final courses may be profitably conjoined with such of the antecedent as are required; while during the remaining period further advance is to be made by completing the curriculum required of the candidate for graduation. Clinical courses should not be taken out during the first Session.

(5) As daily bedside-instruction is almost essential to the student of medicine, the undergraduate is earnestly advised to spend at least the last two summers in availing himself of the opportunities afforded by the large hospitals—general and lying-in—of our city;—in which, moreover, dresserships should be obtained.

Enregistration is necessary every Session: it is required upon entrance, or as soon afterwards as possible, and always before any class-tickets are procured. The time fixed for closing the Register is annually on the fifteenth of November. Class-tickets are payable in advance, and if not taken out within the prescribed period of the current session, will not be granted after its expiration.

The ample and varied means which are placed at the disposal of the student by this school, together with the large hospitals in connection with it, are briefly referred to in the following pages.

COURSES OF LECTURES.

1. ANATOMY.—[Prof. Scott]—The fresh subject is chiefly employed in

the illustrations of the Lectures in this branch, aided, however, by dried preparations, wax models, plates, &c. full size of life.

The dissecting Room which is large and well ventilated and supplied with every convenience, is under the direction of the Professor of Anatomy, aided by the Demonstrator. It is open from 8 a.m. to 10 p.m., and is lighted with gas.

2. CHEMISTRY.—[Prof. Craik]—Inorganic Chemistry is fully treated; and a large portion of the course is devoted to Organic Chemistry and its relation to Physiology. The branches of Physics bearing upon or connected with Chemistry also engage the attention of the class. For experimental illustration, abundant apparatus is possessed by the Professor, among which may be enumerated, a powerful Air Pump—Oxy-Hydrogen Microscope—Polariscope—extensive series of Crystal Models—Electrical and Galvanic apparatus, Steam-engine, &c., &c.

3. MATERIA MEDICA.—[Prof. Wright]—This course is illustrated from a cabinet of Pharmacological objects; by plates of Medicinal Plants [Wagner, Roque, Stevenson and Churchill]; by dried specimens; by carefully prepared Microscopical objects, &c., &c. Analytical experiments with the ordinary re-agents are also shown; and diagrams with other illustrations, are used. *

4. INSTITUTES OF MEDICINE.—[Prof. Fraser]—In this course are comprised *Histology, General Pathology, and General Therapeutics*. The minute Structure and composition of the various Organs, and the Fluids and Tissues of the body in health and disease, are explained and illustrated by Microscopic Preparations, and by Plates and Preparations from the Museum.

5. PRACTICE OF MEDICINE.—[Prof. Howard]—The extensive series of plates contained in the Library (Lebert, Cruveilhier, Carswell, Hope, Alibert, Willan, Bateman, &c., &c.) will be employed; also Morbid preparations and models of diseased parts.

6. SURGERY.—[Prof. Campbell]—Divided into Principles and Practice, including Surgical Anatomy and Operative Surgery, exhibited on the subject. The various surgical instruments and apparatus exhibited, and their uses and applications explained and practically illustrated.

7. MIDWIFERY.—[Prof. McCallum]—Including diseases of females

*The Professor's herbarium has been enriched with a number of beautifully prepared specimens of medicinal plants indigenous to the Ottawa country,—the gift of Dr. Sidney P. Cooke, Ottawa, formerly a member of the class, by whom they were collected and mounted.

and infants, illustrated by a series of drawings on a large scale; by humid preparations; by models in wax; and by the use of the artificial Pelvis.

8. MEDICAL JURISPRUDENCE.—[Prof. Fenwick]—Includes Toxicology—the modes of testing for poisons are exhibited, and post-mortem appearances illustrated by plates—Insanity, Public Hygiene, and Medical Police are touched upon.

9. CLINICAL MEDICINE.—[Prof. Drake]—Taught by lectures and at the bedside—Physical Diagnosis taught practically, and each pupil invited to take part in it. Examinations of the urine, chemically and microscopically explained and illustrated.

10. CLINICAL SURGERY.—[Prof. Fenwick]—Taught in similar manner. For both these classes ample material is afforded by the cases at the Montreal General Hospital.

11. BOTANY AND ZOOLOGY.—[Prof. Dawson]—In addition to the above classes, Students are required to attend one course of Botany, on which subject separate Lectures are delivered to Medical Students. Medical Students will also have access to the Lectures in Zoology in the Faculty of Arts. (For details see announcement of the Faculty of Arts.)

Prizes will be awarded at the end of each Session, to Students in Botany of the class of the previous Session, for the best *Named Collections* illustrative of the Flora of Canada. The collections, or duplicates of them, to remain in the College Museum.

12. PRACTICAL CHEMISTRY.—[Dr. Girdwood.]—Thorough instruction is given in the different departments of Practical Chemistry, under the personal supervision of the Lecturer; and the course includes blow-pipe manipulations, qualitative and quantitative analysis; toxicological investigations, &c., &c.

SUMMER COURSE OF CLINICAL INSTRUCTION.

With the view of rendering Clinical teaching more than ever a characteristic feature of the course of instruction given at this school, the Faculty will inaugurate this year a special course of Clinical instruction during the summer months, to which all Matriculated Students will be admitted without charge. This course will commence on the 4th July, and terminate on the 23rd Sept., and will consist of a daily out-door clinic conducted on alternate days, during the first six weeks by Professors Howard and McCallum, and during the last six by Professors Fenwick and

Drake ; Professors Howard and Fenwick—Mondays, Wednesdays and Fridays ; Professors McCallum and Drake—Tuesdays, Thursdays and Saturdays. In addition to the above, daily bedside instruction will be given during the same months, in the wards of the General Hospital by the attending Physicians, Professors Wright and McCallum.

The above course of Clinical instruction does not form a necessary part of the curriculum, but has been established to allow the student facilities for acquiring practical knowledge of disease, when his time is not otherwise occupied in attendance upon lectures.

LIBRARY AND MUSEUM.

The Library contains upwards of 4,000 volumes, including the most useful books of reference, as well as the most elementary ones : the works of the older authors as well as the most recent. It is open to the Students without charge, under necessary regulations for the care of the books. The Museum contains a large number of preparations, chiefly Pathological ; also, wax and papier-maché models.

HOSPITALS.

The Montreal General Hospital is visited every day by the attending medical officers, most of whom are Professors of the University. In addition to the in-door patients a large number of out-door patients, including a considerable proportion of children, are treated before the student and will afford materials for the special course of clinical instruction to be given this year. The shipping contributes a great many examples of accidents and surgical cases. The fee for a six months' ticket is Six Dollars ; for perpetual, Sixteen Dollars.

The Operating Room (used also for a lecture room) is so constructed as to suit the convenience of the students in obtaining a good view of the operations.

The University Lying-in Hospital is under the direction of the Professor of Midwifery. Students who have already attended one course of his lectures, are furnished with cases in rotation. The fee for a Six months' ticket is Five Dollars.

PAST SESSION.

The total number of Students in the past Session was 140 :—of these there were from Quebec, 62 ; Ontario, 65 ; Newfoundland, 2 ; Nova Scotia, 3 ; New Brunswick, 1 ; Prince Edward Island, 1 ; United States, 5 ; England, 1.

The number of Students who passed their Primary Examination, which includes Anatomy, Chemistry, Materia Medica, Institutes of Medicine, and Botany or Zoology, was 35, alphabetically arranged as follows :—

Alexander, Robert A.	Stoney Creek, O.
Beaudry, Lewis H.	St. Pie, Q.*
Brissett, Henry R.	Chambly, Q.
Burland, Wm. B.	Montreal, Q.
Campbell, John M.	Montreal, Q.
Cattanach, Andrew J.	Fergus, O.
Cherry, James	York Mills, O.
Clarke, Wallace	Montreal, Q.
D'Avignon, Fredk. J.	St. Mathias, Q.
Duncan, Gideon M.	Bathurst, N.B.
Duncan, John	Port Dover, O.
Freeman, Charles McK.	Milton, N. S.
Fuller, Hiram L.	Sweetsburg, Q.
Gardner, Matthew	Hespeler, O.
Hunt, Lewis G.	Halifax, N. S.
Johnston, Thomas G.	Sarnia, O.
Latour, Andre	Lachine, Q.
Locke, Charles F. A.	Barrie, O.
Major, George W.	Montreal, Q.
Mathieson, John H.	Embros, O.
McConkey, Thomas C.	Barrie, O.
McDonald, John A.	Metcalf, O.
Mitchell, Frederick H.	London, O.
Nelson, W. D. E.	Montreal, Q.
Pegg, Austin J.	Simcoe, O.
Rattray, Charles J.	Cornwall, O.
Reed, Thomas D.	Montreal, Q.
Reid, John A.	St. Johns, N. F.
Robinson, Wesley	Markham, O.
Ross, Henry J.	Embros, O.
Ross, William G.	London, O.
Taylor, Sullivan A.	Lennoxville, Q.
Warren, Frank	Whitby, O.
Webb, James T. S.	Montreal, Q.
Wright, Henry P.	Ottawa, O.

The following are names of Students presented for the Degree of M. D., C. M., their residences, and the subjects of their Theses:—

NAMES.	RESIDENCES.	THESES.
BACKHOUSE, JOHN B. ✓	Simcoe, O.	Clinical Reports 1869-70.
BAIRD, JAMES ✓	Fitzroy Harbor, O.	Typhoid Fever.
BARCLAY, GEORGE E. ✓	London, O.	Small Pox.
BERGERON, JOSEPH. ✓	St. Marie, Q.	Aneurism.
BUCKLEY, WILLIAM P. ✓	Prescott, O.	Chloroform.
CLARKE, OCTAVIUS H. E. ✓	Montreal,	Enteric Fever.
CLARK, RICHARD H. ✓	Trafalgar, O.	Acute croupous Pneumonia.
CLUNESS, DANIEL ✓	E. Williams, O.	Talipes Varus.
COMEAU, JOHN B. ✓	River David, Q.	Pleurisy.
COWLEY, THOMAS McJ., ✓	Ottawa, O.	Asiatic Cholera.
DUNSMORE, JOHN M. ✓	Mitchell, O.	Camphor, antiseptic properties of.
FULLER, HIRAM L. ✓	Compton, Q.	Syphilis.
HENDERSON, ALEX. A. ✓	Fitzroy Harbor, O.	Typhoid Fever.
HOWITT, WILLIAM H. ✓	Montreal, Q.	Delirium Tremens,
LOUX, WILLIAM ✓	Ottawa, O.	Puerperal Convulsions.
LOVETT, WILLIAM ✓	Ancaster, O.	Peritonitis.
MACNAB, FRANCIS A. L. ✓	Ottawa, O.	Cholera Infantum.
MATHIESON, NEIL ✓	Embro,	Valvular Disease with Hypertrophy of the Heart.
McEWEN, FINDLAY ✓	Ashton, O.	Acute Articular Rheumatism.
McINTOSH, DONALD J. ✓	Vankleek Hill, O.	Constipation.
MILLER, ROBERT ✓	Galt, O.	Sulphur.
PERRIGO, JAMES, M. A. ✓	Montreal, Q.	Morbus Coxarius.
ROONEY, ROBERT F. ✓	Compton, Q.	Scarlatina.
SEAGAR, FRANCIS R. ✓	Sarnia, O.	Diphtheria.
SMITH, NORMAN A. ✓	Frelighsburg, Q.	Treatment of Disease.
SUTHERLAND, WILLIAM ✓	Montreal, Q.	Albuminosis.
TAYLOR, SULLIVAN A. ✓	Lennoxville, Q.	Syphilis.
WHYTE, JOSEPH A. ✓	Charleston, U. S.	Laryngo-Tracheitis.
YOUKER, WILLIAM ✓	Belleville, O.	Diabetes.

PRIZES.

The Medical Faculty Prizes consists first of the Holmes Gold Medal, founded by the Faculty in Honour of their late Dean, and two prizes in Books for the best Primary and best Final Graduation Examination.

THE HOLMES MEDAL, was gained by ALEXANDER A. HENDERSON, of Fitzroy Harbor.

THE PRIZE FOR THE BEST EXAMINATION in the Final Branches was awarded to OCTAVIUS H. E. CLARKE, of Montreal, and in the Primary Branches to JOHN H. MATHIESON, of Embro,

The Gentlemen whose Theses and Examinations were considered sufficiently meritorious to entitle them to compete for the Medal, were Messrs. O. H. E. Clarke, Sutherland, Backhouse, Youker, Perrigo, R. A. Clarke, Comeau & Dunsmore.

The Gentlemen who passed the best Examinations in the Primary Branches, were Messrs. Mathieson, Cattanach, Locke, W. Clarke, Ross, Johnston, Major. The names in the above Lists are in order of merit.

IN PRACTICAL ANATOMY—DEMONSTRATOR'S PRIZES.

Senior Class.—1st Prize—George A. Stark.

Junior Class.— “ William E. Waugh.

Students who deserve Honourable Mention in Practical Anatomy :—*Senior Class.*—Marceau, Howard, Cram.—*Junior Class.*—Hils, Copeland, St. John.

CLINICAL MEDICINE Professor's Prize :—John B. Backhouse.

CERTIFICATES for best Clinical Reports :—Messrs. Backhouse, Comeau, Baird and Cowley.

PRIZES given by Sir Duncan Gibb, M. A., M. D., of London, England :—Alexander A. Henderson, Octavius H. E. Clarke.

PRIZE IN BOTANY :—T. Kelly.

PRIZE IN ZOOLOGY :—~~D.~~ T. Shepherd. 79.

PRIZE FOR COLLECTION OF PLANTS :—Gideon Duncan.

PRIZE IN PRACTICAL CHEMISTRY :—John M. Dunsmore.

EXTRACTS FROM THE REGULATIONS.

§ 1. *Courses of Lectures, Fees, &c.*

1st. Each Professor shall deliver at least five Lectures during the week, except in the classes of Clinical Medicine and Clinical Surgery, in which only two Lectures shall be required ; and in that of Medical Jurisprudence, if extended through six months, in which case three Lectures a week will suffice.

2nd. Each Lecture shall be of one hour's duration.

3rd. Every Professor shall occasionally examine his class upon the subjects treated of in his preceding Lectures ; and every such examination shall be considered a Lecture.

4th. A roll of the names of the Students attending each class shall be called from time to time.

5th. All tickets which have not a Certificate of attendance attached, shall be rejected when presented as testimonials previous to examination, unless the omission shall be satisfactorily accounted for.

6th. The Fee for each class shall be \$12, with the following exceptions ; for that of Medical Jurisprudence, \$10 ; For those of Clinical Medicine and Clinical Surgery, \$6 each, for Botany and Zoology, \$5. The class-fees are payable in advance.

7th. Any Student, after having paid the Fees, and attended two courses of any class, shall be entitled to a perpetual ticket for that class.

8th. The courses of all the Classes, except those of Clinical Medicine, Clinical

Surgery and Medical Jurisprudence, shall be of six months' duration; the classes of Clinical Medicine and of Clinical Surgery, of three months' duration; and Medical Jurisprudence, three months, in which case Five Lectures a week shall be given; or of six months' duration, in which case only three Lectures a week shall be required.

9. The courses shall commence on the first Monday in October, and with the exception of a vacation at Christmas, shall continue to the end of March.

10th. The Matriculation Examination shall be that recommended by the Council for Medical Education and Registration of Great Britain. Examinations, in conformity therewith, will be held the first Saturday in October and the last Saturday in March of each year. Applications may be made to the Registrar of Faculty till the evening of the previous day. The requirements of the standard for matriculation are:—"Compulsory—English Language, including grammar and composition; "Arithmetic, including vulgar and decimal fractions; Algebra, including simple equations; Geometry, first two books of Euclid; Latin translation and grammar; and one of the following optional subjects;—Greek, French, German, Natural Philosophy, "including mechanics, hydrostatics and pneumatics."

Graduates in Arts of recognized Universities are not required to submit to the Matriculation Examination.

§ 2. *Qualifications and Studies of Students and Candidates for the Medical Degree.*

1st. All Students desirous of attending the Medical Lectures, shall at the commencement of each Session, enrol their names and residences in the Register of the Medical Faculty, and procure from the Registrar a ticket of Enregistration for which each Student shall pay a fee of \$2.

2nd. The said Register shall be closed on the 15th day of November, in each year, and no tickets obtained from any of the Professors shall be received without previous enregistration.

3rd. No one shall be admitted to the Degree of Doctor of Medicine and Master of Surgery, who shall not either:—1st, have attended Lectures for a period of at least four sessions in this University, or some other University, College, or School of Medicine, approved of by this University; or 2ndly, have studied Medicine, during at least four years, and during that time have attended Lectures for a period of at least three Sessions, either in this University or some other University, College, or School of Medicine, approved of by this University.

4th. Candidates for the final Examination shall furnish Testimonials of attendance on the following branches of Medical Education, viz:—

Anatomy,
Chemistry,
Materia Medica and Pharmacy,
Institutes of Medicine
Principles and Practice of Surgery,
Midwifery and Diseases of Women and Children,
Theory and Practice of Medicine,
Clinical Medicine,
Clinical Surgery,
Practical Anatomy,

Of which two Courses will be required, each of six months' duration.

*Medical Jurisprudence,
Botany and Zoology,
Practical Chemistry,**

} *Of which one Course will be re-
quired, of three months dura-
tion.*

Provided, however, that Testimonials equivalent to, though not precisely the same as those above stated may be presented and accepted.

5th The Candidate must give proof by ticket of having attended during twelve months the practice of the Montreal General Hospital, or that of some other Hospital, approved of by the University.

6th. He must also give proof by ticket of having attended for at least six months the practice of the University or other Lying-in Hospital approved of by this University, and of having attended at least six cases of accouchement.

7th. No one shall be permitted to become a Candidate for examination who shall not have attended at least One Session of this University, and during that Session one full Course of all the branches included in its curriculum.

8th. Courses of less length than the above will only be received for the time over which they have extended.

9th. Every Candidate for the Degree must on or before the Fifteenth of February, present to the Dean of the Medical Faculty testimonials of his qualifications, entitling him to an examination, and also a Thesis or Inaugural Dissertation, written by himself, on some subject connected with Medical or Surgical Science, in the Latin, English, or French Language. He must at the same time deliver to the Dean of the Faculty the following Certificate: —

MONTREAL, —18—

I the undersigned, being desirous of obtaining the Degree of Doctor of Medicine and Master of Surgery, do hereby declare that I have attained the age of twenty-one years, or (if the case be otherwise,) that I shall have attained the age of twenty-one years before the next graduation day, and that I am not (or, shall not be at that time) under articles as a pupil or apprentice to any Physician, Surgeon, or Apothecary.

[Signed,] A.B.

10th. The trials to be undergone by the candidate shall be :—

[1] The private examination of his Thesis as evidence both of Medical and general acquirement, followed [if approved] by its public defence.

[2] A general examination on all the branches of Medical and Surgical Science, oral, and by written papers.

[3] The Clinical Professors shall conduct the examinations of members of their classes at the bedside, submitting to them cases for diagnosis and treatment in the wards of the Hospital; they shall also in estimating the standing of members of their classes, and the number of marks to be awarded, take into account the regularity of their attendance and the diligence and care they evince in reporting cases.

These examinations will be divided into Primary and Final, the former comprehending the branches of Anatomy, Chemistry, Materia Medica, Institutes of Medicine, and Botany or Zoology; the latter, those of the Practice of Medicine, Surgery, Midwifery, and Medical Jurisprudence. It will be optional with the student to present himself for the Primary Examination at the end of the Third Session, or the Third Year.

* In the case of all Students who have not already (April 1870) passed the Primary Examination.

The Holmes Gold Medal will be awarded to the Student of the Graduating class, who having passed a satisfactory examination in all the subjects of the Primary and Final examinations, and whose thesis having been approved by the Faculty, shall take the highest marks in the aggregate of the subjects of both Examinations, and for his Thesis.

11. The following Oath or affirmation, will be exacted from the Candidate before receiving his Degree.

SPONSIO ACADEMICA.

In Facultate Medicinæ Universitatis McGill.

Ego, A——B——; Doctoratus in Arte Medica titulo jam donandus, Sancto coram Deo cordium scrutatore, spondeo, me in omnibus grati animi officiis, erga hanc Universitatem ad extremum vitæ halitum, perseveraturum, tum porro artem medicam, caute, caste et probe exercitaturum; et quoad in me est, omnia ad ægrotorum corporum salutem conducentia, cum fide procuraturum; quæ denique, inter medendum, visa vel audita silere conveniat, non sine gravi causa vulgaturum. Ita presens mihi spondenti adsit Numen.

12. The Fee for the Degree of Doctor of Medicine and Master of Surgery shall be twenty dollars, to be paid by the successful candidate immediately after examination, together with a Registration Fee of one dollar.

13. The money arising from the Fees of Graduation, as well as those of Enregistration, shall be applied to the enlargement of the Medical Library and Museum, and to defraying their expenses.

BOOKS RECOMMENDED TO STUDENTS.

ANATOMY.—Gray, Wilson, Ellis, Dublin Dissector, Sharpey and Quain.

CHEMISTRY.—Fownes, Miller, Roscoe.

MATERIA MEDICA.—Pereira's Manual by Farre, Bentley and Warrington.

INSTITUTES OF MEDICINE.—*Physiology*.—Todd and Bowman's Physiological Anatomy. Carpenter, Dalton or Dunglison's Principles of Human Physiology. Kirke and Paget's Manual.—*Pathology*.—Williams' Principles of Medicine, Chomel's General Pathology, Jones and Sieveking's or Gross' Pathological Anatomy.

SURGERY.—Holmes' Surgery, Miller's do, Gross' do, Erichsen's do, Drutt's do.

PRACTICE OF MEDICINE.—Aitken, Wood, Watson, Barlow, and Flint.

MEDICAL JURISPRUDENCE.—Orfila Medicine Legal, Taylor's Jurisprudence, Guy's Forensic Medicine.

MIDWIFERY.—Churchill, Ramsbotham, Cazeux.

N.B.—Boarding may be obtained at from Twelve to Sixteen Dollars per month,

STUDENTS OF THE UNIVERSITY.

MEDICAL FACULTY.

Alexander, Robert A., Stoney Creek.	O.	Irvine, John C., Montreal.	Q.
Alguire, Duncan O., Montreal.	Q.	Jackson, John H., Cote St. Paul.	Q.
Allan, Hamilton, Osgood.	O.	Jackson, Sam. N., Cote St. Paul.	Q.
Anderson, Allan, B. A., Georgina.	O.	Jackson, W. F., Brockville.	O.
†Backhouse, John B., Norfolk.	O.	Johnston, Thos. G., Sarnia.	O.
†Baird, James, Carleton.	O.	Jones, M., B. A., Montreal.	Q.
†Barclay, George E., London.	O.	Kelly, Thos., Durham.	O.
Beaudry, Louis H., St. Pie.	Q.	Kittson, Edmund G., Hamilton.	O.
Bell, Robert, Montreal.	Q.	Latour, Andre, Lachine.	Q.
†Bergeron, Joseph, Philipsburg.	Q.	Locke, C. F. A., Barrie.	O.
Birks, James Bennett, Montreal.	Q.	†Loux, William, Ottawa.	O.
Blackader, Alex. D., B. A., Montreal.	Q.	†Lovett, Wm., Ancaster.	O.
Brigham, George S., Bakersfield, Vt., U. S.	Q.	†Macnab, Francis A. L., Ottawa.	O.
Brissett, Henry R., Chambly.	Q.	Major, George W., B. A., Montreal.	Q.
Brown, Arthur A., B. A., Kingsey.	Q.	Mallory, Albert E., Cobourg.	O.
†Buckley, William P., Prescott.	O.	Marceau, Louis T., Napierville.	Q.
Burland, Samuel C., Montreal.	Q.	Marshall, Chas., Huntingdon.	Q.
Burland, William H., Montreal.	Q.	Marston, Alonzo W., Hull.	Q.
Campbell, John M., Montreal.	Q.	Mathieson, Jno. H., West Zorra.	O.
Campbell, Kenneth, Montreal.	Q.	†Mathieson, Neil, Embro.	O.
Carmichael, Duncan A., Beachburg.	O.	Miller, John, Montreal.	Q.
Cattanach, Andrew J., Fergus.	O.	†Miller, Robert, Galt.	O.
Cherry, James, York Mills.	O.	Mitchell, Fredk. H., London.	O.
Christie, George H., Lachute.	Q.	Monk, George H., Montreal.	Q.
†Clarke, O. H. E., Montreal.	Q.	Morrison, Jno. B. A., Huntingdon.	Q.
†Clark, Richard A., Trafalgar.	O.	Munro, James T., Bryon.	U. S.
Clarke, Wallace, B. A., Montreal.	Q.	Mutch, Robt. S., Charlottetown.	P. E. I.
†Cluness, Daniel, East Williams.	O.	McConkey, Thos. C., Barrie.	O.
†Comeau, Jean B., River David.	O.	McConnell, Jno. B., Chatham.	Q.
Copeland, William L., St. Catharines.	O.	McDonald, Jno. A., Pennsylvania.	U. S.
†Cowley, Thomas McJ., Ottawa.	O.	McDonald, Jos. D. A., St. Francis.	Q.
Cram, Daniel C., Almonte.	O.	†McEwen, Findlay, Beckwith.	O.
D'Avignon, Fred. F., St. Mathias.	Q.	McGuire, Bernard D., Joliette.	Q.
Donnelly, Thos. J., Montreal.	Q.	†McIntosh, Donald J., Vanleek-Hill.	O.
Dubuc, Godfrois, Chambly.	Q.	McLaren, John R., Montreal.	Q.
Duncan, Gideon M., Bathurst.	N. B.	McLaren, Peter, Lanark.	O.
Duncan, John, Woodhouse.	O.	McMillan, Anas J., Edwardsburg.	O.
Dunlop, Graham C., Montreal.	Q.	McPherson, D. T., Lancaster.	O.
Dunnet, Benjamin W., Packenham.	O.	Nelson, Wolfred D. E., Montreal.	Q.
†Dunsmore, John M., Mitchell.	O.	Nicol, Wm. R., St. Mary's.	O.
Edwards, Olivier C., Clarence.	O.	O'Brien, David, Ramsay.	O.
Ewing, William, Hawkesbury.	O.	O'Brien, Robt. J. B., L'Orignal.	O.
Freeman, Charles McK., Milton.	N. S.	Pegg, Austin J., Simcoe.	O.
†Fuller, H. L., Sweetsburg.	Q.	†Perrigo, James, M. A., Montreal.	Q.
Gardner, Matthew, Hespeller.	O.	Perry, H. R., Coteau Landing.	O.
Gaviller, Edwin A., Bondhead.	O.	Rattray, Chas. J., Cornwall.	O.
Gernon, George W., St. Laurent.	Q.	Reed, Thos. D., Montreal.	Q.
Graham, Adam C., Fort Erie.	O.	Reid, J. A., St. John's.	N. F.
Guest, Thos. F., St. Mary's.	O.	Richmond, Peter E., New York.	U. S.
Hebert, Zotique, St. Constant.	Q.	Robinson, Wesley, Markham.	O.
†Henderson, Alex. A., Fitzroy Harbor.	O.	Rooney, Robt. F., Compton.	Q.
Hethrington, Henry, Melbourne.	Q.	Ross, Henry J., West Zorra.	O.
Hils, Joseph, St. Gregoire.	Q.	Ross Wm. G., London.	O.
Holiday, Caleb S., B. A., Montreal.	Q.	†Seager, Francis R., Sarnia.	O.
Howard, Robert, St. John's.	Q.	Sharpe, Wm. J., Simcoe.	O.
†Howitt, Wm. H., England.	O.	Shepherd, Francis J., Montreal.	Q.
Hunt, Lewis F., Halifax.	N. S.	Sicotte, Rudolph, St. Hyacinthe.	Q.
Hunter, Wm. M., Cornwall.	O.	†Smith, Norman, A., Freligsburg.	Q.

Starke, George A., Milton, O.
 Stevenson, John A., Cayuga, O.
 Stevenson, Robt. A., Cayuga, O.
 St. Germain, Valois, St. Hyacinthe, Q.
 St. John, Leonard, St. Catherines, O.
 Sutcliffe, Marcus H., Woodhouse, O.
 †Sutherland, Wm., Montreal, Q.
 †Taylor, Sullivan A., Lennoxville, Q.
 Tracy, Andrew W., Island Pond, U. S.
 Valois, Michael F. E., Montreal, Q.
 Wagner, Adam D., Dickenson's Land-
 ing, O.
 Walkem, W. W., Kingston, O.

Walton, Geo. O., Montreal, Q.
 Ward, Wm. T., Boundary line, Q.
 Warren, F. Brooklyn, Q.
 Watson, Robt. M., Montreal, Q.
 Waugh, W. E., London, O.
 Webb, Jas. T. S., Montreal, Q.
 Webster, Henry B., Kentville, N. S.
 Whelan, Geo. N., Brigus, N. F.
 †Whyte, Joseph A., Montreal, Q.
 Wright, Henry P., Ottawa, Q.
 †Youker, Wm., Thurlow, O.
 Young, Hugh J., Montreal, Q.

†M. D., C. M., 1870.



GRADUATES OF THE UNIVERSITY.

DOCTORS OF MEDICINE.

Adsetts, John.....	1866	Bucke, Richard Maurice.....	1862
Alloway, Thomas Johnson.....	1869	Bucke, Edward H.....	1852
Anderson, Alexander.....	1866	Buckle, John M. C.....	1869
Anderson, John C.....	1863	Buckley, William P.....	1870
Archer, Thomas.....	1869	Bull, George Joseph.....	1869
Ardagh, Johnson.....	1869	Bullen, Charles F.....	1864
*Arnoldi, Daniel, Montreal, [Hon].....	1847	Burgess, John A.....	1868
Atkinson, Robert.....	1862	Burch, Benjamin T.....	1865
Ault, Alexander.....	1866	Burland, John H.....	1863
Ault, Charles.....	1855	Burrows, Philip.....	1866
Ault, James F.....	1855	Burnham, Robert Wilkins.....	1860
Ault, Edwin D.....	1866	Burns, Alfred J.....	1854
Austin, Fred. John.....	1862	Burritt, Horatio C.....	1863
Aylen, John.....	1857	Butler, George C.....	1865
Aylen, James.....	1863	*Buxton, John N.....	1849
Backhouse, John B.....	1870	Campbell, Donald Peter.....	1862
Bain, D. S. E., Staff Surgeon Maj.....	1868	Campbell, Francis Wayland.....	1860
Baird, James.....	1870	Campbell, Geo. W., M. A., [ad. eun].....	1843
Baker, Albert.....	1848	Campbell, Samuel.....	1866
Barclay, George.....	1870	Campbell, John.....	1869
*Barnston, James..... [ad. eun.].....	1856	Carey, Augur D. L..... [ad. eun].....	1864
Battersby, Charles.....	1861	Cassidy, David M.....	1867
Baynes, George Alymer.....	1869	Cassidy, John F.....	1865
Beattie, David.....	1862	Carroll, Robert W. W.....	1859
Beaudet, Alfred.....	1865	Carson, Augustus.....	1843
Bell, John, M. A.....	1866	Carter, Samuel A.....	1859
Bellew, Alfred.....	1852	Casgrain, Charles E.....	1851
Bergeron, Joseph.....	1870	Chignon, Vincelaud G. B.....	1861
Bergin, Darby.....	1847	*Challinor, Francis.....	1849
Bessey, William E.....	1863	Cherry, William.....	1869
Bender, Prosper.....	1865	Chesly, George Ashbold.....	1862
Bibaud, Jean G. J.....	1843	Chevalier, Gustave.....	1860
Blacklock, John J.....	1851	Chipman, Clarence J. H., B. A.....	1868
Blanchet, J. B.....	1863	Christie, John B.....	1865
Blair, Robt. C.....	1865	Christie, Thomas.....	1848
Bligh, John W.....	1865	Church, Charles Howard.....	1862
Bogart, Irvine.....	1859	Church, Clarence R.....	1867
Boulter, George Henry.....	1852	Church, Coller M.....	1855
Boyer, Louis.....	1842	Church, Levi R.....	1857
*Boylan, Andrew A.....	1857	Church, Mills Kemble.....	1864
*Bowman, William Edward.....	1860	Clarke, Octavius H. E.....	1870
Bower, Silas J.....	1865	Clark, Richard A.....	1870
Bradley, William.....	1869	Clemesha, John Wordsworth.....	1867
Braithwait, Francis H.....	1863	Clement, Victor A.....	1869
Brandon, John.....	1867	Cluness, Daniel.....	1870
Breslin, William Irwin, Asst. Surg- geon 46th Regiment of Line, 1847		Codd, Alfred.....	1865
Brigham, Josiah S.....	1848	Collins, Charles W.....	1869
Bristol, Amos S.....	1850	Comeau John B.....	1870
Brodeur, Alphonse.....	1863	Cooke, Charles H.....	1866
Brooks, Samuel T.....	1851	Cooke, Herman L.....	1867
Browse, Jacob E.....	1861	Cooke, Sidney P.....	1869
Brouse, William H.....	1847	Corbett, Augustus M.....	1854
Brown, Peter E.....	1863	Corbett, William H.....	1854
Bruneau, Adolphe.....	1853	Corlis, Josiah.....	1869
*Bruneau, Olivier T..... [Hon.] 1843		Carson, John.....	1866
Bruneau, Onesime.....	1851	Cowley, Thomas Mc J.,.....	1870
Bryson, William G.....	1867	Cox, Frank.....	1869
		Craig, Robert.....	1854

*Crawford, James.....[ad.eun].....	1854	Fraser, Donald M.....	1869
Crichton, Stuart.....	1865	Fraser, Donald.....	1868
Culver, Joseph R.....	1848	Fuller, W.....	1866
Cunynghame, W.C. Thurlow.....	1858	Fuller, Horace L.....	1870
Daly, Guy D, F.....	1868	Fulton, James H.....	1863
Dansereau, Charles.....	1842	Garvey, Joseph.....	1852
Dansereau, Charles.....	1869	Gardner, William.....	1867
Dansereau, Pierre.....	1855	Gascoyne, George E., Staff Asst. Surgeon.....	1861
*Dezse, Peter Warren.....	1847	Gauvreau, Elzear.....	1855
Debonald, William S.....	1862	*Gauvreau, Louis H.....	1836
De Boucherville, Charles B.....	1843	Gendron, Thomas.....	1866
DeGrosbois, T' B.....	1868	Gibb, George D.....	1846
Demorest, Durham G' G.....	1852	Gibson, John B.....	1855
Desaulniers, Antoine A.....	1863	Gibson, Edward B.....	1864
De Celes, Charles D.....	1841	Gillies, John.....	1867
Dupuis, Joseph G, P.....	1856	Gilmour, Angus.....	1868
Dice, George.....	1864	Giroux, Phillipe.....	1859
*Dick, James R.....	1842	Girdwood, Gilbert P.....	1865
Dickinson, James J.....	1846	Glenn, C. W. E.....	1858
Dickinson George.....	1867	Godfrey, Robert.....	1845
Dickson, William W.....	1863	Godfrey, Abraham C.....	1865
Digby, James Winnit.....	1866	Goforth, Franklin.....	1863
Dodd, John.....	1843	Gordon, Robert.....	1868
Donnelly, Charles H.....	1866	Gordon, William Wallace.....	1863
*Dorion, Severe.....	1843	Graham Charles E.....	1866
*Dorland Enoch P.....	1850	Graham Henry.....	1863
Dougan, William.....	1847	Grant, Donald J.....	1863
Douglass, James.....[Hon.].....	1847	Grant, James A.....	1854
Drake, Joseph M.....	1861	Grant, William.....	1867
Dubuc, Charlemagne.....	1864	Grenier, L. P. A.....	1863
*Ducket, Stephen.....	1853	Gunn, James.....	1861
Duckett, William A.....	1859	Gustin, William Claude.....	1863
Dufort, Thadee A.....	1865	Hagarty, Dan. M. J.....	1868
Duhamel, Louis.....	1860	*Hall, Archibald.....[ad.eun].....	1843
Duncan, George.....	1866	Hall, James B.....	1866
Duncan, James S.....	1858	Hall, J. W.....	1848
*Dunn, William Oscar.....	1843	Halliday, James T.....	1866
Dunsmore, John M.....	1870	Hamilton, Andrew W.....	1859
Easton, John.....	1852	Hamilton, Chas. S.....	1868
Edwards, Eliphalet G.....	1855	Hamilton, Rufus Edward.....	1861
Elkinton, Arthur G., Asst. Surg- Scotts Fusileer Guards.....	1862	Hamel, Joseph Alexander.....	1856
Emery, Gordon J.....	1857	Hammond, James H.....	1869
Emery, Allard.....	1866	Harding, F. W.....	1868
English, T. F.....	1858	Harkin, Henry.....	1867
Erskine, John.....	1860	Harkin, William.....	1858
Ethier, Calixte.....	1867	Harkness, John.....	1862
Evans, Griffith.....	1864	Harkness, Andrew.....	1869
Falkner, Alexander.....	1866	Harrison, David Howard.....	1864
Farewell, W. G.....	1868	Hart, Frederick W.....	1835
Fenwick, George Edgeworth.....	1847	Hays, James.....	1866
Fergusson, Alex. A.....	1864	Henderson, Alexander A.....	1870
Fergusson, Alex. K.....	1865	*Henderson, Peter.....	1843
Finlayson, John.....	1834	*Henry, Walter,(Hon).....	1853
Finnie, John T.....	1869	Henry, Walter J.....	1856
*Fisher, John.....	1848	Hervey, Jones J. G.....	1866
Fitzgerald, James.....	1835	*Hickey, Charles E.....	1866
Fortin, Pierre.....	1845	Hingston, William H.....	1851
*Foster, Stephen Sewell.....	1846	Holden, Rufus.....	1844
Frailigh, William S.....	1869	Hollwell, John.....	1868
Fraser, William.....	1836	*Holmes, Andrew F.....(ad.eun).....	1843
Fraser, William H.....	1867	Howard, James.....	1867

Howard, R. Palmer.....	1848
Howden, Robert.....	1857
Howitt, William H.....	1870
Howland, Francis D.....	1867
Hulbert, Edward Augustus.....	1860
Hulbert, George W.....	1859
Hunt, J. H., L. R. C. S. I.....	1869
†Hurd, Edward P.....	1865
Irvine, James C.....	1806
Ives, Eli.....	1863
*Jackson, A. Thomas, Staff Surgeon in the Army.....	1846
Johnston, J. C., Asst. Surg. R. A.....	1867
*Jones, Thomas W..... [ad eun].....	1854
Jones, Jonathan C.....	1865
Jones, W. Justus.....	1856
Keefer, William N., B. A.....	1869
*Keeler, Thomas.....	1859
†Kelly, Clinton Wayne.....	1867
*Kelly, Wm., Surg'n Royl. Artil.....	1846
Kemp, William.....	1864
Kennedy, Richard A.....	1864
*Kerr, James.....	1858
Killery, St. John, Staff. Asst. Surg.....	1862
King, Wm. M. H.....	1859
King, Reginald, A. D.....	1863
King, Richard A.....	1867
*Kirkpatrick, A.....	1856
Kittson, John G.....	1869
Knowles, James A.....	1866
Kollmyer, Alex. H.....	1856
Laberge, Ed.....	1856
*Lang, Thos. D.....	1869
Langrell, Richard T.....	1865
Larocque, A. B.....	1847
Law, D. W. C.....	1868
Lawrence, Henry G. H., Asst. Surg. Grenadier Guards.....	1862
Leavitt, Julius.....	1866
Leclair, George.....	1851
Leclair, Napoleon.....	1861
Lee, James C.....	1856
*Lee, John Rolph.....	1848
Legault, Daniel.....	1868
Lemoine, Charles.....	1850
Lepailleur, Leonard.....	1848
Leprohon, John L.....	1843
Lindsay, Heriot.....	1861
Lister, James.....	1862
Logan, David D.....	1842
Logie, William.....	1833
*Long, Alexander.....	1844
Longley, Edmund.....	1866
Longpre, Pierre F.....	1848
Loupret, Andre.....	1850
Loux, William.....	1870
Loverin, Nelson.....	1855
Lovett, William.....	1870
†Lucas, Thos. D'Arcy.....	1869
Lundy, Edward Lewis, Staff. Asst. Surgeon.....	1862
Lyon, Arthur.....	1861

Mac Donald, Angus.....	1863
*Mac Donald, Colin.....	1853
Mac Donald, Roderick.....	1834
MacIntosh, Robert.....	1863
Mack, Francis Lewis.....	1862
Mackie, John R.....	1865
Maclem, Samuel S.....	1859
MackNab, Francis A. L.....	1870
Madill, John.....	1867
Malcolm, John Rolph.....	1861
*Malhiot, Alfred.....	1846
Malloch, Edward C.....	1863
Malloch, William B.....	1867
Markell, Richard.....	1867
*Marr, Israel P.....	1849
Marr, Walker H.....	1859
Marston, John J.....	1863
Mason, James Lindsey, M. A.....	1863
Mathieson, Niel.....	1870
Mayrand, William.....	1847
McArthur, Robert R.....	1867
McCallum, Duncan C.....	1850
McCarthy, William.....	1867
*McCord, John D.....	1864
MacCrimmon, Donald A.....	1869
*McCulloch, Michael..... [Hon].....	1843
MacCurdy, John.....	1866
*McDiarmid, John Duncan, Staff Surgeon, in the Army.....	1847
McDiarmid, Donald.....	1867
McDonnell, Angus.....	1852
McDonnell, Eneas.....	1849
McDougall, Peter A.....	1847
McDougall, Peter A.....	1864
McEwen, Findlay.....	1870
Macfie, James.....	1869
MacFarlane, William.....	1869
McGarry, James.....	1858
McGeachy, William.....	1867
McGill, William.....	1848
McGillivray, Donald.....	1861
McGowan, Henry. W.....	1867
McGrath, Thomas.....	1849
McGregor, Duncan.....	1861
McInnes, Walter J.....	1865
McIntosh, James.....	1859
McIntosh, Donald J.....	1870
McIntyre, Peter A.....	1867
McKelcan, George Loyd.....	1860
McKay, John.....	1869
McKay, Walter.....	1854
McLaren, Peter.....	1861
McLaren, Peter.....	1869
McLean, Alexander.....	1860
McLean, Archibald.....	1867
McMicking, George.....	1851
McMillan, John.....	1857
McMillan, Louis J. A.....	1860
McMurray, Samuel.....	1841
*McNaughton, E. P.....	18349
McNeece, James.....	1866
McTaggart, Alexander.....	1869

McVean, John M	1865	Powers, Lafontaine B	1864
Meane, John, M. R. C. S. L. Staff Surgeon Major	1869	Pringle, George	1855
Meigs, Malcolm R.	1865	Proudfoot, John S.	1868
*Meredith, Thomas L. B.	1842	Proudfoot, Alex.	1869
Mignault, Henri Adolphe	1860	Proulx, Philias	1844
Miller Robert	1870	Provost, E Gilbert	1859
Moffatt, John Edward, Staff Surg.	1862	Quarry, James J.	1868
Moffatt, Walter	1868	Quesnel, Jules M.	1849
Mondelet, Wm. H.	1868	Rae, John, Hamilton, [Hon.]	1853
Mongenais, Napoleon	1865	Rainville, Pierre	1863
Mount, John W.	1855	Rambaut, John, Surgeon Cana- dian Rifles	1859
Moore, Joseph	1852	Rinfret, Ferdinand R.	1868
Moore, Richard	1853	Raymond, Oliver	1850
Moore, Robert C.	1869	Read, Herbert H.	1861
*Morrin, Josh., Quebec [Hon.]	1850	Rednor, Horace P.	1864
Morrison, David R.	1869	Reddy, John	[ad eun] 1856
Nelson, Horace	1861	Reid, Alex. Peter	1858
*Nelson, Wolfred, Montreal, [Hon.]	1848	Reid, Kenneth	1864
Nicholls, Charles Richard, Surg. Major, Grenadier Guards	1862	Reynolds, Robert T.	1836
Nesbit, James A.	1868	*Reynolds, Thomas	1842
O'Brien, Thomas B. P.	1862	Richard, Marcel	1864
O'Callaghan, Cornelius H.	1845	Ridley, Henry Thomas	1852
*O'Carr, Peter	1857	*Riel, Etienne R. R.	1857
O'Conner, Daniel A.	1861	*Rintoul, David M.	1854
O'Dea, James Joseph	1859	Richardson, John R.	1865
Odell, William, Surgeon 19th Re- giment of the Line	1849	Roberts, Edward T.	1859
O'Leary, James	1866	Roberts, John E., B. A.	1867
O'Leary, Patrick	1859	Robertson, James	1865
Owler, James W.	1867	Robertson, David	1864
Padfield, Chas. W m.	1868	Robertson, David T.	1857
Painehaud, Edward, S. L.	1848	Robertson, Patrick	1867
Palmer, Lorin, L.	1867	Robitaille Louis	1860
Paquin, Jean M.	1843	Robillard, Adolphe	1860
Paradis, Henry	1848	Robitaille, L. T.	1858
Paradis, Pierre E.	1867	†Roddick, Thomas G.	1868
Parker, Rufus S.	1866	Rodger, Thomas A.	1869
Parker, Charles S.	1866	Rooney, Robert F.	1870
*Paterson, James	1855	†Ross, George, M. A.	1866
Paterson, James	1864	Ross, Thomas	1863
*Patee, George	1858	Rugg, Henry C.	1865
Pallen, Montrose A.	1864	Rumsey, William	1859
Patton, Edward K.	1867	Ruttan, Allan	1852
Pegg, Charles H.	1867	*Sabourin, Moise	1849
Perrault, Victor	1852	Sampson, Jas., [Hon.]	1847
Perrier, John	1868	Sanderson, George W.	1850
Perrigo, James, M. A.	1870	Savage, Thomas Y.	1854
Phelan, Corneilus J. R.	1865	Savage, Alex. C.	1866
*Phelan, Joseph P.	1854	Sawyer, James E.	1863
Philip, David L.	1861	Schmidt, Samuel B.	1847
Picault, A. C. E.	1857	Scholfield, David T.	1869
Pickup, John Wallworth	1860	Scott, Stephen A.	1854
*Pinet, Alexis	1847	Scott, William E.	1844
Pinet, Alex. R.	1864	*Seriven, George Augustus	1846
Poussette, Arthur Courthope	1860	Seagar Francis, R.	1870
Powell, Israel Wood	1860	Seguin, Andro	1848
Powell, Newton W.	1853	Senkler, A. E.	1863
Powers, George W.	1861	*Sewell, Stephen C.	[ad eun] 1843
		Sewell, Colin	[ad eun] 1869
		Shaver, Peter Rolph	1854
		Shaver, R. N.	1857

Shoebottom, Henry.....	1857
*Simard, Amable.....	1852
Simpson, Thomas.....	1854
Smallwood, John R.....	1868
Smith, Daniel D.....	1868
*Smith, Edward W.....	1859
Smith, Norman A.....	1870
Smythe, T. W.....	1848
Sparham, Eric B.....	1852
Sparham, Terence.....	1841
*Squire, William Wood, M. A.....	1864
Stanton, George.....	1868
Staunton, Andrew Aylmer, Sur- geon, Royal Artillery.....	1845
Stevens, Alex. D.....	1857
Stevenson, James McGregor.....	1856
*Stevenson, John L.....	1855
Stewart, John Alexander.....	1862
Stewart, James.....	1869
Stephenson, James.....	1859
Stimpson, Alfred O.....	1868
Shirk, George.....	1865
Stowbridge, James Gordon.....	1862
Sutherland, Fred. Dunbar.....	1861
Sutherland, William.....	1836
Sutherland, William.....	1870
Switzer, John E. K.....	1865
Tabb, Silas E.....	1869
Tait, Henry Thomas.....	1860
Taylor, William H.....	1844
Taylor, Sullivan A.....	1870
Tew, Herbert S.....	1864
Temple, James A.....	1865
Thayer, Linus O.....	1859
Theriault, F. D.....	1863
Therien, Honore.....	1863
*Thomson, James.....	1842
Thompson, Robert.....	1852
Trenholme, Edward Henry.....	1862
Trudel, Eugene.....	1844

Turgeon, Louis G.....	1860
Tuzo, Henry A.....	1853
Ussher, Henry.....	1861
Vannorman, Jonathan A.....	1850
Vercoe, Henry L.....	1865
Vicat, John R.....	1867
Wagner, William H.....	1844
Wakeham, William.....	1866
Walker, Robert.....	1851
Walsh, Edmund C.....	1866
Wanless, John R.....	1867
Warren, Henry.....	1860
Weilbrenner, Remi Claude.....	1851
Weir Richard.....	1852
Wherry, John.....	1862
Whitcomb, Josiah G.....	1848
Whitford, R.....	1857
Whitwell, William P. O.....	1860
Whyte, Joseph A.....	1870
*Widmer, Christopher, (Hon.).....	1847
Willcox, Marshall B.....	1868
Wilson, Benjamin S.....	1866
Wilson, Robert M.....	1850
Wilson, William.....	1857
*Wilscam, John Wilbrod.....	1846
Wolverton, Algeron, B. A.....	1867
Woods, David, Staff Surgeon.....	1860
Wood, George C.....	1849
Wood, George.....	1863
Wood, Hannibal W.....	1865
Woodfull, Sam. Pratt, Asst.-Surg. Royal Artillery.....	1864
Workman, Benjamin.....	1853
Workman, Joseph.....	1835
Worthington, Edward.....[ad eun]	1868
Wright, Stephen.....	1859
Wright, William.....	1848
Wye, John A.....	1868
Youker, William.....	1870

* Deceased.

† Holmes Medalist.