

McGill University

SESSIONAL EXAMINATIONS, 1929-30

REPORT OF THE Faculty of Applied Science

Honours in the Graduating Class, Medals, Certificates and Prizes, as follows:—

(Names in alphabetical order.)

- Bénard, Frederick—Montreal Light, Heat & Power Consolidated First Prize; Honours in Electrical Engineering.
- Berenstein, Leslie—Honours in Civil Engineering.
- Boak, Andrew Charles—A.S.S.T. Prize in Metallography; Honours in Metallurgical Engineering.
- Cantlon, William Norman—Honours in Metallurgical Engineering.
- Cooper, Lawrence O'Toole—British Association Medal (Mechanical Engineering); Undergraduates' Society's Second Prize for Summer Essay; Honours in Mechanical Engineering.
- Denny, Denison—Honours in Mining Engineering.
- Fisk, George Manson—The Lieutenant-Governor's Silver Medal in Architecture; Louis Robertson Prize in Architectural Design; The Hugh McLennan Memorial Scholarship in Architecture.
- Francis, John Barten—Montreal Light, Heat & Power Consolidated Second Prize; Jenkins Bros. Limited Scholarship.
- Haines, Julius Holmes—Department of Civil Engineering Prize for Summer Essay.
- Matheson, John Hegan Parks—Honours in Chemical Engineering.
- Mellor, John Harold—Babcock & Wilcox Limited Scholarship.
- O'Connell, Francis Joseph—Dr. James Douglas Research Fellowship in Mining Engineering; Undergraduates' Society's Third Prize for Summer Essay.
- Rennie, Gordon Hertel—Milton Hersey Prize for Summer Essay.
- Skelton, Cecil Hastings—Crosby Steam Gauge & Valve Company's Prize for Summer Essay.
- Taylor, Frederick Bouchier—The Lieutenant-Governor's Bronze Medal for Professional Practice, in Architecture.
- Thomas, William Frank—Sir William Dawson Research Fellowship in Mining Engineering.
- Wykes, Eric Robinson—The LeRoy Memorial Fellowship in Geology; Honours in Mining Engineering.
- Yeomans, Richard Henry—Undergraduates' Society's First Prize for Summer Essay.

PASSED FOR DEGREE OF BACHELOR OF ARCHITECTURE

(In order of merit.)

Fisk, George Manson, Montreal, P.Q.
 Abbott, Clark Warner, Westmount, P.Q.
 Taylor, Frederick Bouchier, Ottawa, Ont.
 Ross, Henry Sheldon, Ottawa, Ont.
 Copeman, Colin Hamilton, Westmount, P.Q.
 Booth, Leonard Noel, Montreal, P.Q.

PASSED FOR DEGREE OF BACHELOR OF SCIENCE.

IN CHEMICAL ENGINEERING

(In order of merit.)

Matheson, John Hegan Parks, New Glasgow, N.S.
 Godfrey, John Edward, Outremont, P.Q.
changed name to ~~Abramowitz~~, Richard, Montreal, P.Q.
 Sutton, Gordon Ancrum, Montreal, P.Q.
 Boissonnault, Bertrand O., Outremont, P.Q.

(Unranked.)

Pangman, Arthur Henry, Montreal, P.Q.

IN CIVIL ENGINEERING.

(In order of merit.)

Berenstein, Leslie, Montreal, P.Q.
 Haines, Julius Holmes, Montreal, P.Q.
 Evans, Delano Ernest, Montreal, P.Q.
 Cape, Gordon Edward, Lachine, P.Q.
 Gonzalez, Luis Carlos, Westmount, P.Q.
 Jehu, Llewellyn, Lachine, P.Q.
 Rodger, Norman Elliot, Amherst, N.S.
 Aceña, José Guillermo, Guatemala City, C. America.
 Gonzalez, George Albert, Westmount, P.Q.
 Calder, Frank, Jr., Montreal, P.Q.
 Laing, Addison Kerr, Hamilton, Ont.
 Bowles, William Shedden, Westmount, P.Q.
 Nation, Frederick Spencer, Toronto, Ont.
 Blanchet, Paul Maurice, Rothesay, N.B.
 Fraser, Norman Innes, Kingston, Ont.
 Leverin, Harold Leicester, Ottawa, Ont.

IN ELECTRICAL ENGINEERING.

(In order of merit.)

Bénard, Frederick, Mexico City, Mexico.
 Francis, John Barten, Westmount, P.Q.
 Carbray, Frank Joseph, Montreal, P.Q.
 Koehler, Julius Wilbur, Swift Current, Sask.
 Timm, Charles Ritchie, Westmount, P.Q.

Klein, Herman, Montreal, P.Q.
 Yeomans, Richard Henry, Montreal West, P.Q.
 Brown, Thomas, Montreal, P.Q. } equal
 Carlisle, James, Westmount, P.Q. }
 Southam, William Watson, Hamilton, Ont.
 Brown, James Alexander, Westmount, P.Q.
 Hutchinson, Walter John Basil, St. Vincent, B.W.I.
 Magor, Philip Douglas, Westmount, P.Q.
 Hirsch, Richard Joseph, Montreal, P.Q.

IN MECHANICAL ENGINEERING.

(In order of merit.)

Cooper, Lawrence O'Toole, Schumacher, Ont.
 Tait, Gordon Ewing, Westmount, P.Q.
 Wheatley, Eric Edmund, Westmount, P.Q.
 Berger, Bernard Abram, Outremont, P.Q.
 Morrison, Thomas Jack, Westmount, P.Q.
 Armstrong, Charles Gordon, Winnipeg, Man.
 Hartney, James Rowen, Regina, Sask.
 Mellor, John Harold, Richelieu, P.Q.
 Embregts, John Arthur, Quebec, P.Q. } equal
 Jaquays, Homer Morton, Montreal, P.Q. }
 Jopling, Thomas Reginald, Gaspé Basin, P.Q. } equal
 Wallace, Keith Bell, Hamiota, Man. }
 Butler, Howard Claude, Ottawa, Ont.
 Skelton, Cecil Hastings, Westmount, P.Q.
 McCabe, Russell Irving, St. Johns, P.Q.
 Cōsser, Walter Geoffrey, Schumacher, Ont.

(Unranked.)

Dixon, Meredith F., Montreal, P.Q.

IN METALLURGICAL ENGINEERING.

(In order of merit.)

Boak, Andrew Charles, Montreal, P.Q.
 Cantlon, William Norman, Westmount, P.Q.
 Young, George MacDonald, Saskatoon, Sask.
 Rennie, Gordon Hertel, Agincourt, Ont.
 Neville, Henry Russell, Montreal, P.Q.

IN MINING ENGINEERING.

(In order of merit.)

Wykes, Eric Robinson, Montreal, P.Q.
 Denny, Dennison, Durban, S. Africa.
 Thomas, William Frank, Montreal, P.Q.
 O'Connell, Francis Joseph, Montreal, P.Q.
 Castle, Stephen, Niagara Falls, Ont.
 Manson, Robert Edwin, Outremont, P.Q.

Apter, Robert Frank, Quebec, P.Q.
 Ogilvy, James Angus, Montreal, P.Q.

FOURTH YEAR.

PRIZES.

Montgomery, Robert Alexander—Anglin-Norcross Limited Prize for
 Architectural Engineering.

SESSIONAL PASS LIST.

IN ARCHITECTURE.

(In order of merit.)

Montgomery, Robert Alexander, Philipsburg, P.Q.
 Merrett, John Campbell, Westmount, P.Q.
 †*Doran, Harold James, Montreal, P.Q.
 †*Eve, Richard Stewart, Montreal, P.Q.
 †*Kalman, Max. Myron, Montreal, P.Q.

(Unranked.)

†Bouchard, Valmer Dudley, Sherbrooke, P.Q.

THIRD YEAR.

PRIZES.

(In alphabetical order.)

Crain, Reginald Albert—J. M. McCarthy Fieldwork Prize.
 Hines, William Sylvias—British Association Prize for Strength of
 Materials and Mechanics.
 Montgomery, William Boydell—J. M. McCarthy Fieldwork Prize
 (May 1928).
 Pimenoff, Clement John—British Association Exhibition for Strength
 of Materials and Mechanics. J. M. McCarthy Fieldwork Prize.

SESSIONAL PASS LIST.

IN ARCHITECTURE.

(In order of merit.)

Blair, Donald Lansdowne, Ottawa, Ont.
 Onions, Wilfred Richmond, Bermuda, B.W.I.
 *Thibodeau, Jean Joseph Eugene, Montreal, P.Q.
 Berger, Irvin Jacob, New York, N.Y.
 †Eliasoph, Milton, Montreal, P.Q.
 *Pratt, Robert John, Outremont, P.Q.

†Conditional upon passing Summer Schools.

*Conditional upon passing Supplemental Examinations.

IN CHEMICAL ENGINEERING.

(In order of merit.)

- deMontigny, Raimbault Michel, Ottawa, Ont.
 Schloen, John Henry, North Glenside, Pa., U.S.A.
 *Hatfield, Gordon Wallace, St. John, N.B.
 †*Collins, Thomas Garnet, Ottawa, Ont.
 †*Power, John Joseph, Halifax, N.S.
 *Hutchison, Alfred William, Quebec, P.Q.
 *Ryan, Leo Edward, Westmount, P.Q.

(Also completed year.)
 (In alphabetical order.)

- Bension, Jacob Levy, Montreal, P.Q.
 Wurtele, Campbell, St. Therese de Blainville, P.Q.

IN CIVIL ENGINEERING.

(In order of merit.)

- Pimenoff, Clement John, Montreal, P.Q.
 Arcand, Louis Joseph, Montreal, P.Q.
 Lea, Harry Windsor, Montreal, P.Q.
 †Savage, Palmer Ernest, Montreal West, P.Q.
 Crain, Reginald Albert, Ottawa, Ont.
 *Shearwood, Alexander Perry, Westmount, P.Q.
 *Middleton, Oliver, Brighton, England.
 *Evans, Edward Norton, Westmount, P.Q.
 *Cunningham, Harold Emberson, Westmount, P.Q.

(Also completed year.)

- Stadler, John Charles, Westmount, P.Q.

IN ELECTRICAL ENGINEERING.

(In order of merit.)

- Hines, William Sylvias, East Noel, N.S.
 Fogarty, James William Patrick, Montreal, P.Q.
 Hawley, Eric Farwell, Ormstown, P.Q.
 Billette, Roger, Valleyfield, P.Q.
 *Cropper, James Porter Ellis, St. Vincent, B.W.I.
 *Massé, Gaston Wilfred, Sherbrooke, P.Q.
 Ellis, David Edward, Ottawa, Ont.
 Bennett, George Francis, Ottawa, Ont.
 *Hulme, Gordon Donaldson, Westmount, P.Q.
 *Ross, Donald Ralph, Montreal, P.Q.
 *Rogers, Howard Weaver, Montreal, P.Q.
 *Letch, Harry George, St. Lambert, P.Q.
 *Skelly, Patrick John, Montreal, P.Q.

†Conditional upon passing Summer Schools.

*Conditional upon passing Supplemental Examinations.

(Also completed year.)

Moxon, Henry Wilding, Vancouver, B.C.

IN MECHANICAL ENGINEERING.

(In order of merit.)

- *Clarke, Owen Mawbey, Jamaica, B.W.I.
- *Crossland, Charles Wilfred, Barrie, Ont.
- *Charlewood, Charles Benjamin, Victoria, B.C.
- *MacGibbon, Kenneth Wyman, Brownsburg, P.Q.
- †*Williams, Richard Louis, Lachine, P.Q.
- *Clarke, George Frederick, Jamaica, B.W.I.
- *Thomson, Elihu, Westmount, P.Q.
- *Ferguson, Allan Andrew, Pictou, N.S.
- *Goodman, Hyman Bernard, Montreal, P.Q.
- *Morrison, Claude Wilson, Town of Mount Royal, P.Q.
- †*McAuley, Bertram Douglas, St. John, N.B.

IN METALLURGICAL ENGINEERING.

(In order of merit.)

- *Hungerford, Stewart James, Montreal, P.Q.
- *Piper, Richard Lloyd, Calgary, Alta.
- †*Sprigings, Gordon McGillvray, Outremont, P.Q.

IN MINING ENGINEERING.

(In order of merit.)

- Redpath, James Botterell, Pincher Creek, Alta.
- *Pascal, Fred, Montreal, P.Q.
- *Montgomery, William Boydell, Penticton, B.C.

SECOND YEAR.

PRIZES.

(In alphabetical order.)

- Hart, Herbert Trench—Third Prize for Analytic Geometry, Calculus and Mechanics.
- Lochhead, Kenneth Young—Second Prize for Analytic Geometry, Calculus and Mechanics.
- Ouimet, Joseph Alphonse—First Prize for Analytic Geometry, Calculus and Mechanics.
- Taylor, Cyril Maxwell—P. J. Turner Prize in Building Construction (Architecture).

†Conditional upon passing Summer Schools.

*Conditional upon passing Supplemental Examinations.

SESSIONAL PASS LIST.
IN ARCHITECTURE.

(In order of merit.)

Mayerovitch, Harry, Rockland, Ont.
Taylor, Cyril Maxwell, Brockville, Ont.
Davis, Frederick Elliott, Compton Station, P.Q.
Bland, John, Montreal, P.Q.
MacGregor, Norman Fox, Jr., St. Andrew's East, P.Q.
Greenspoon, Harry Eli, Outremont, P.Q.
*Remmer, John Hilton, Brockville, Ont.
*Woollven, James Aird, Westmount, P.Q.
Devitt, Harold Edwards, Cornwall, Ont.

(Unranked.)

†*Auld, George, Hamilton, Ont.

IN ENGINEERING.

(In order of merit.)

Ouimet, Joseph Alphonse, Outremont, P.Q.
Bennett, Robert Douglas, Montreal, P.Q.
Ross, Arthur LeBreton, Sault Ste. Marie, Ont.
Cipriani, André Joseph, Trinidad, B.W.I.
Sancton, Richard Arthur, Montreal, P.Q.
Larocque, Gerard, Ottawa, Ont.
Marshall, Adam Scott, Sault Ste. Marie, Ont.
Phillips, Frederick René, Westmount, P.Q.
Johnson, Robert Ernest Lacey, Westmount, P.Q. } equal
Murray, William MacGregor, Georgeville, P.Q. }
Girdwood, Charles Percival, Victoria, B.C. } equal.
Lochhead, Kenneth Young, Lachine, P.Q. }
Hart, Herbert Trench, Jamaica, B.W.I.
Oleskevich, Veni, Chatham, N.B.
Watier, Arthur Hubert, Montreal, P.Q.
Shapiro, Clarence Harris, Yarmouth, N.S.
Jue, Gordon Jing, Montreal, P.Q.
Dobbin, Davin Crawford, Montreal, P.Q. } equal.
*O'Shaughnessy, Michael Jerome, Cobalt, Ont. }
Sancton, Edward Harvey, Westmount, P.Q.
Cameron, Alexander James, Montreal, P.Q.
*Bailey, James Alfred, Montreal West, P.Q.
Letendre, Gerard, Montreal, P.Q.
*Jost, George Barber, Ottawa, Ont.
*Henniger, Charles Freeman, Smith's Falls, Ont.
*Houghton, Thomas Walter, Westmount, P.Q.
Brown, Edward Emmanuel, Outremont, P.Q.

†Conditional upon passing Summer Schools.

*Conditional upon passing Supplemental Examinations.

- *Gersovitz, Frank, Westmount, P.Q.
 *Backler, Irving Israel Saul, Montreal, P.Q. } equal.
 *Titleman, Moe, S., Montreal, P.Q. }
 *Denis, Frank Theophile, Quebec, P.Q.
 Dunlop, Robert John Forrest, St. Agnes de Dundee, P.Q.
 *Champagne, Georges Albert, Montreal, P.Q.
 *Atkinson, Thomas Martin, Simcoe, Ont.
 *Mills, Alan Stuart, Montreal, P.Q. } equal.
 *Price, Harold Buchanan, Montreal, P.Q. }
 *Belloc, Hilary Anthony Arthur, Horsham, England.
 *Dunlop, James Russell, Ottawa, Ont.
 *Lamoureux, Marcel, St. Guillaume d'Upton, P.Q.
 *Saunders, John Spencer, Montreal West, P.Q.
 *Vogin, Alfred Maurice, Montreal, P.Q.
 *Poole, Gordon Dean, Montreal West, P.Q.

(Also completed year.)
 (In alphabetical order.)

King, James Gordon, Montreal, P.Q.
 McConnell, Wilson Griffith, Montreal, P.Q.
 Nolan, Clinton William, Buffalo, N.Y.

FIRST YEAR.

PRIZES.

(In alphabetical order.)

- Burleson, Henry Stevens—Prize for Mathematics, Descriptive Geometry and Physics.
 Evelyn, Kenneth Austin—Scott Exhibition for Mathematics, Descriptive Geometry and Physics.
 Panter, Faivel—Prize for Mathematics, Descriptive Geometry and Physics.
 Wilson, George Everett—Anglin-Norcross Limited Prize in Architectural Drawing.

SESSIONAL PASS LIST.

IN ARCHITECTURE.

(In order of merit.)

- Davison, Charles Donald, Bridgewater, N.S.
 Bernstein, Abraham L., Montreal, P.Q.
 Burgess, Eric Luther, Ottawa, Ont.
 *Mendelssohn, Manuel Joseph, Montreal, P.Q.
 *Louis, Max Alfred, Montreal, P.Q.

(Unranked.)

Wilson, George Everett, Montreal, P.Q.

†Conditional upon passing Summer Schools.

*Conditional upon passing Supplemental Examinations.

IN ENGINEERING.

(In order of merit.)

- Evelyn, Kenneth Austin, Jamaica, B.W.I.
 Panter, Faivel, Montreal, P.Q.
- *Burleson, Henry Stevens, Ithaca, N.Y.
 Jolley, Malcolm Porter, Granby, P.Q.
 Lindsay, Victor Charles, Revelstoke, B.C.
 Rivenovich, Israel Ruben, Montreal, P.Q.
 Price, Robert William, Hamilton, Ont.
 Tedford, Edmund Hayward, Westmount, P.Q.
- *Wilkinson, Arthur, Outremont, P.Q.
 Rolbin, Max, Montreal, P.Q.
 Ramsdale, Donald Osland Dallas, Montreal, P.Q.
- *Mendelsohn, Lewis, Montreal, P.Q.
 Wallace, Reginald Edward Baker, Granby, P.Q.
 Mayerovitch, Robert, Rockland, Ont.
 Fraser, Allan Donald William, Montreal, P.Q.
- *Quigley, Robert Webster, Regina, Sask.
 *Shaw, Robert Fletcher, Revelstoke, B.C.
- *Chaplin, Herbert Elliott, St. John's, Nfld. } equal.
 *Tinkler, Howard Hymen, Montreal, P.Q. }
- Moore, George Albert, Westboro, Ont.
 *Mitchell, Robert Walter, Town of Mt. Royal, P.Q.
- *Kay, Alan Geoffrey, Quebec, P.Q. } equal.
 Potts, James Edward, Stirling, Ont. }
- Raymond, Antonio, Outremont, P.Q.
 Rankin, James Luther, St. Lambert, P.Q.
- *Painter, Gilbert Walter, Montreal, P.Q.
 *Fortin, Eugene Calixte, Montreal, P.Q. } equal
 Schofield, William, Beauharnois, P.Q. }
- *Whitehouse, Ralph John, Kamloops, B.C.
 Miller, Lindsay, Montreal, P.Q.
- *Holland, Hugo Raymond, Sarnia, Ont.
 Palmer, Russell Frederick, St. Lambert, P.Q.
 Coolican, Denis Murray, Ottawa, Ont.
 Evans, Philip Norton, Westmount, P.Q.
- *McDunnough, Phillip Nelson, Quebec, P.Q.
 *Hough, Ayton Lloyd, Montreal, P.Q.
- *Chennell, Alwyn Charles Stansfield, Outremont, P.Q. } equal
 *Esmond, Douglas Carlyle, Windsor, Ont.
- *Cowan, George Gushue, St. John's, Nfld.
 *Seybold, Hugh Gordon, Westmount, P.Q. } equal
 Slotin, Gabriel, Montreal, P.Q. }
- *Morse, Willis Joseph, Grand Falls, Nfld.
 *McGee, Leonard Davidson, Westmount, P.Q.
 *Sumner, George, Westmount, P.Q.
 *Thomas, George Henry, Ottawa, Ont.

*Conditional upon passing Supplemental Examinations.

- *Kirby, Edward Gordon, Ottawa, Ont.
 *Préfontaine, Peter, Westmount, P.Q.
 *Heavysege, Bruce Reid, Lachine, P.Q. } equal
 *Ross, Thomas Wilson, Hawkesbury, Ont. }
 *McNiff, Nelson Edward, Montreal, P.Q.
 *Brown, George Mayer, Westmount, P.Q.
 *Shute, Arthur Whitehead, Montreal, P.Q.
 *Panos, George Spencer, Montreal, P.Q.
 *Garvock, Alex Graham, Ottawa, Ont.
 *Mason, Orley Batchellor, Grand 'Mere, P.Q.
 *Band, Samuel, Westmount, P.Q. } equal.
 *Graham, Charles Allison, Chesterville, Ont. }
 *Nesbitt, Arthur Deane, Westmount, P.Q.
 *Heaman, John Dunlop, Detroit, Mich.
 *Dunne, Charles Vincent, Ottawa, Ont. } equal.
 *Morisset, Joseph Fernand, Ville-Marie, P.Q. }
 *Duval, Henry Percy, St. John's, P.Q.
 *Allo, Gordon Frederick, Montreal, P.Q.
 *Balinsky, Lawrence, Montreal, P.Q.
 *Vipond, William Clarence, Outremont, P.Q.

(Unranked.)

(In alphabetical order.)

- Armstrong, John Edwin, Jr., Montreal, P.Q.
 *Chalk, Henry Edwin, Westmount, P.Q.
 *Dorken, Robert Walter, Westmount, P.Q.
 Henniger, James Perry, Smith's Falls, Ont.
 *O'Dowd, Cyril Gerard, Outremont, P.Q.
 (Also completed year.)
 Parish, Charles Ernest, Hamilton, Ont.



STANDING IN THE SEVERAL SUBJECTS.

(1) STUDENTS IN ARCHITECTURE.

ALGEBRA (ARTS 1).

First Year.—*Class I.*—Bernstein. *Class II.* —Mendelssohn; Burgess; Louis. *Class III.*—Davison.

ARCHITECTURAL DESIGN.

Fifth Year.—*Class I.*—Fisk, Wolever, equal. *Class II.* —Abbott; Ross; Copeman. *Class III.*—Booth; Taylor.

Fourth Year.—*Class I.*—Doran, Merrett, equal. *Class II.*—Bouchard; Montgomery; Eve, Kalman, equal. *Class III.*—None.

*Conditional upon passing Supplemental Examinations.

Third Year.—*Class I.*—Blair; Onions. *Class II.*—Thibodeau; Eliasoph; Berger. *Class III.*—Pratt.

Second Year.—*Class I.*—Bland. *Class II.*—Mayerovitch; MacGregor, Remmer, Woollven, equal; Shimokura, Taylor, equal; Auld, Davis, equal. *Class III.*—Devitt, Greenspoon, equal; Porter.

ARCHITECTURAL DRAWING

Fifth Year.—*Class I.*—Fisk, Taylor, equal. *Class II.*—Booth, Copeman, equal. *Class III.*—Ross; Abbott, Wolever, equal.

Fourth Year.—*Class I.*—Merrett, Montgomery, equal; Doran. *Class II.*—None. *Class III.*—Bouchard, Eve, equal; Kalman.

Third Year.—*Class I.*—None. *Class II.*—Thibodeau. *Class III.*—Onions; Berger, Blair, Eliasoph, Pratt, equal.

First Year.—*Class I.*—Wilson. *Class II.*—Bernstein; Burgess. *Class III.*—Davison.

ARCHITECTURAL ENGINEERING (II-B).

Fourth and Third Years.—*Class I.*—Montgomery. *Class II.*—Blair; Onions, Thibodeau, equal. *Class III.*—Berger; Eliasoph; Merrett; Kalman; Eve.

ARCHITECTURAL ENGINEERING (DRAUGHTING II-B).

Fourth and Third Years.—*Class I.*—Montgomery. *Class II.*—Blair; Eliasoph. *Class III.*—Thibodeau; Onions; Berger; Merrett; Pratt.

ARCHITECTURAL ENGINEERING (1).

Second Year.—*Class I.*—Davis; MacGregor, Wilson, equal. *Class II.*—Shimokura; Auld, Taylor, equal; Mayerovitch; Remmer. *Class III.*—Woollven; Bland; Greenspoon; Devitt.

ARCHITECTURAL ENGINEERING (DRAUGHTING 1).

Second Year.—*Class I.*—Davis; MacGregor, Wilson, equal. *Class II.*—Shimokura; Auld, Taylor, equal; Mayerovitch; Remmer. *Class III.*—Woollven; Bland; Greenspoon; Devitt.

ARCHITECTURAL ESSAY.

Fifth Year.—*Class I.*—Taylor. *Class II.*—Abbott; Ross; Booth; Copeman, Wolever, equal. *Class III.*—Fisk.

Fourth Year.—*Class I.*—Bouchard. *Class II.*—Doran, Merrett, equal; Eve; Montgomery; Kalman. *Class III.*—None.

Third Year.—*Class I.*—Onions. *Class II.*—Thibodeau; Blair; Eliasoph; Berger, Pratt, equal. *Class III.*—None.

Second Year.—*Class I.*—Auld, Greenspoon, Mayerovitch, equal. *Class II.*—Taylor; Bland, MacGregor, Woollven, equal; Davis, Devitt, equal; Remmer. *Class III.*—None.

ARCHITECTURAL GEOMETRY.

Second Year.—*Class I.*—None. *Class II.*—Mayerovitch; MacGregor; Davis; Woollven. *Class III.*—Bland, Taylor, equal; Auld, Remmer, equal; Devitt; Greenspoon; Porter.

First Year.—*Class I.*—None. *Class II.*—Bernstein; Wilson; Davison. *Class III.*—Mendelssohn; Burgess; Louis.

BUILDING CONSTRUCTION.

Second Year.—*Class I.*—None. *Class II.*—Taylor; Bland, Davis, equal; MacGregor; Mayerovitch. *Class III.*—Auld, Greenspoon, Shimokura, equal; Devitt.

First Year.—*Class I.*—Burgess; Wilson; Mendelssohn. *Class II.*—Davison; Bernstein. *Class III.*—Louis.

BUILDING DETAILS.

Second Year.—*Class I.*—Shimokura; MacGregor; Taylor. *Class II.*—Bland, Davis, Mayerovitch, equal; Devitt, Greenspoon, Woollven, equal. *Class III.*—Auld, Remmer, equal.

BUILDING MATERIALS.

Third Year.—*Class I.*—Eliasoph. *Class II.*—Onions; Berger; Blair; Thibodeau. *Class III.*—Pratt.

ELEMENTS OF ARCHITECTURE.

First Year.—*Class I.*—Wilson. *Class II.*—Bernstein; Burgess. *Class III.*—Davison.

ENGINEERING LAW.

Fifth Year.—*Class I.*—None. *Class II.*—Taylor. *Class III.*—Ross; Abbott; Booth; Copeman; Bouchard; Fisk; Wolever.

FREEHAND DRAWING.

Fifth Year.—*Class I.*—Fisk; Taylor, Wolever, equal. *Class II.*—Abbott, Booth, Ross, equal; Copeman. *Class III.*—None.

Fourth Year.—*Class I.*—Bouchard; Doran. *Class II.*—Eve. *Class III.*—Kalman.

Third Year.—*Class I.*—None. *Class II.*—Blair, Thibodeau, equal; Onions. *Class III.*—Berger; Eliasoph, Pratt, equal.

Second Year.—*Class I.*—None. *Class II.*—Davis; Taylor; MacGregor; Shimokura. *Class III.*—Auld, Bland, equal; Porter, Remmer, equal; Mayerovitch; Devitt, Woollven, equal; Greenspoon.

First Year.—*Class I.*—None. *Class II.*—Davison, Wilson, equal. *Class III.*—Burgess; Louis, Mendelssohn, equal; Bernstein.

GEOMETRY AND TRIGONOMETRY (ARTS 1).

First Year.—*Class I.*—Burgess. *Class II.*—Davison. *Class III.*—Bernstein; Mendelssohn; Louis; Sprinkle.

HEATING AND VENTILATION.

Fourth Year.—*Class I.*—Montgomery. *Class II.*—Eve; Doran, Merrett, equal; Bouchard. *Class III.*—Kalman.

HISTORY OF ARCHITECTURE (CLASSIC).

Second Year.—*Class I.*—None. *Class II.*—Mayerovitch; Auld, Taylor, equal; Davis, Devitt, equal; Bland. *Class III.*—Greenspoon, Woollven, equal; MacGregor; Remmer.

HISTORY OF ARCHITECTURE (MODERN).

Fifth Year.—*Class I.*—Bouchard; Ross; Wolever. *Class II.*—Fisk, Taylor, equal; Abbott, Booth, Copeman, equal. *Class III.*—None.

HISTORY OF ARCHITECTURE (RENAISSANCE).

Fourth and Third Years.—*Class I.*—Montgomery; Doran. *Class II.*—Merrett; Blair, Kalman, Onions, equal; Eve. *Class III.*—Berger, Eliasoph, equal.

HYGIENE.

Fourth Year.—*Class I.*—None. *Class II.*—Doran; Eve. *Class III.*—Bouchard; Montgomery; Merrett.

MODELLING.

Fifth Year.—*Class I.*—Copeman, Fisk, equal. *Class II.*—Abbott, Taylor, equal. *Class III.*—Ross; Booth; Wolever.

Fourth Year.—*Class I.*—Bouchard, Merrett, Shimokura, equal. *Class II.*—Kalman; Montgomery. *Class III.*—Doran, Eve, equal.

ORNAMENT AND DECORATION (No. 9).

Fourth and Third Years.—*Class I.*—Montgomery; Eve; Merrett. *Class II.*—Blair; Onions; Berger; Pratt. *Class III.*—Kalman; Doran; Eliasoph; Thibodeau.

ORNAMENT AND DECORATION (No. 10).

Fourth and Third Years.—*Class I.*—Montgomery; Doran, Eve, equal; Berger, Blair, equal. *Class II.*—Thibodeau; Onions; Merrett. *Class III.*—Eliasoph; Pratt; Kalman.

PHYSICS AND LABORATORY (ARTS).

First Year.—*Class I.*—Louis. *Class II.*—Davison; Mendelssohn. *Class III.*—Burgess; Bernstein.

PROFESSIONAL PRACTICE.

Fifth Year.—*Class I.*—Taylor; Fisk. *Class II.*—Abbott; Booth; Ross. *Class III.*—Wolever; Copeman.

SUMMER READING AND WORK.

- Fifth Year.*—*Class I.*—Abbott, Taylor, Wolever, equal. *Class II.*—Booth, Copeman, Fisk, Ross (H.S.), equal. *Class III.*—None.
- Fourth Year.*—*Class I.*—Merrett, Montgomery, equal. *Class II.*—Bouchard, Doran, Eve, Kalman, equal. *Class III.*—None.
- Third Year.*—*Class I.*—None. *Class II.*—Berger, Onions, Thibodeau, equal; Eliasoph, Pratt, equal. *Class III.*—Blair.
- Second Year.*—*Class I.*—Greenspoon; Davis, Mayerovitch, Taylor, equal. *Class II.*—Bland, MacGregor, Remmer, equal. *Class III.*—Auld; Devitt, Woollven, equal.

SUMMER SKETCHING SCHOOL.

- Fourth and Third Years.*—*Class I.*—Montgomery; Copeman, Eve, equal. *Class II.*—Blair, Booth, Doran, Merrett, equal; Berger, Bouchard, Kalman, Onions, equal; Pratt, Thibodeau, Wolever, equal. *Class III.*—None.

THEORY OF DESIGN.

- Fourth and Third Years.*—*Class I.*—Merrett; Blair, Bouchard, Kalman, equal; Doran, Eve. Montgomery, Onions, Thibodeau, equal. *Class II.*—Berger, Eliasoph, Pratt, equal. *Class III.*—None.

(2) STUDENTS IN OTHER COURSES.

ACCOUNTING.

- Third Year.*—*Class I.*—None. *Class II.*—Williams; MacGibbon. *Class III.*—Thomson.

APPLICATIONS OF ELECTRICITY.

- Fourth Year.*—*Class I.*—None. *Class II.*—Carbray, Koehler, equal; Bénard, Timm, equal; Francis; Moxon. *Class III.*—Brown (T.), Klein, equal; Hutchinson; Carlisle, Hirsch, Magor, Southam, Yeomans, equal.

APPLIED ELECTRO-CHEMISTRY.

- Fourth Year.*—*Class I.*—Bénard; Francis; Boak; Abramowitz. *Class II.*—Matheson; Klein; Cantlon, Koehler, Timm, equal; Brown (J. A.), Sutton, equal; Hutchinson, Yeomans, equal. *Class III.*—Moxon; Brown (T.); Boissonnault, Godfrey, Neville, Wurtele, equal; Rennie; Carbray; Young; Hirsch; Bension, Carlisle, Smith, equal.

BRIDGE DESIGN (96).

- Fourth Year.*—*Class I.*—Cape; Evans; Berenstein. *Class II.*—Gonzalez (L. C); Gonzalez (G. A.); Jehu; Haines; Aceña. *Class III.*—Bowles, Calder, Nation, equal; Laing (A. K.), Stadler, equal; Blanchet; Low.

BRIDGE DESIGN (96A).

Fourth Year.—*Class I.*—None. *Class II.*—Fraser; Rodger.
Class III.—Leverin.

· ADVANCED ORGANIC CHEMISTRY.

Fourth Year.—*Class I.*—Matheson. *Class II.*—Wurtele; Sutton; Godfrey. *Class III.*—Abramowitz; Bension, Smith, equal; Boissonnault.

COLLOID CHEMISTRY AND LABORATORY.

Fourth Year.—*Class I.*—Abramowitz; Godfrey; Matheson; Boissonnault; Sutton. *Class II.*—Wurtele. *Class III.*—None.

GENERAL CHEMISTRY.

Second Year.—*Class I.*—Ouimet; Cipriani; Larocque; Girdwood; Phillips; Letendre; Dobbin. *Class II.*—Sancton (R. A.); Mills, Murray, O'Shaughnessy, equal; Cameron, Marshall, equal; Bennett, Shapiro, equal; Oleskevich, Watier equal; Ross; Belloc, Jue, Saint-Denis, equal; Houghton, Prete, equal; Johnson; Hart, Price, equal; Gersovitz, Jost, Poole, equal; Conner, Saunders, equal; Henniger, Titleman, equal. *Class III.*—Bailey, Lochhead, equal; Champagne; Lamoureux; Dunlop (R. J. F.); Brown, Dunlop (J. R.), Sancton (E. H.), equal; Parish; Backler, Denis, McGuire, equal; Atkinson, Dwyer, equal; Henwood, Vogin, equal; Harris.

First Year.—*Class I.*—Evelyn; Quigley; Burleson; Mendelsohn, Ramsdale, equal; Tedford; Lindsay, Whitehouse, equal; Garvock; Fraser, Painter, Rolbin, equal; Jolley, McGee, Rivenovich, Slotin, equal; Evans (P. N.), Sumner, equal; Allo, Gamble, equal. *Class II.*—Chennell, Coolican, Holland, McNiff, Moynan, Panter, equal; Chaplin, Palmer, Seybold, Tait, equal; Band, Brown, Esmond, Fortin, Price, equal; Moore, Wallace, equal; Butler, Kay, Tinkler, equal; Potts; Innes, Panos, equal; Cowan, Lonergan, equal; Balinsky, Duval, Mitchell (R. W.), equal; Dunne, Metayer, Nesbitt, Préfontaine, equal; Mitchell (D. J.); Kirby, Morse, Shaw, equal. *Class III.*—Heaman, Heavysege, Yuen, equal; Mason, Schofield, equal; Raymond; Dever, Dykes, Thomas, equal; McLennan, Mayerovitch, Quong, equal; Morisset; Aylen, Gravel, Hough, Roberts, equal; Graham; Evans (R. S.); Young; Shortall; Kyte, York, equal.

INDUSTRIAL CHEMISTRY (INORGANIC).

Fourth Year.—*Class I.*—Neville; Cantlon. *Class II.*—Godfrey; Rennie; Boak; Matheson. *Class III.*—Wurtele; Sutton; Boissonnault; Smith; Young.

INDUSTRIAL CHEMISTRY (ORGANIC).

Fourth Year.—*Class I.*—Boissonnault; Godfrey; Matheson; Sutton. *Class II.*—None. *Class III.*—Wurtele; Bension; Abramowitz.

INORGANIC QUALITATIVE ANALYSIS.

Third Year.—*Class I.*—None. *Class II.*—Pascal. *Class III.* —Montgomery; Redpath.

INORGANIC QUANTITATIVE ANALYSIS.

Fourth Year.—*Class I.*—None. *Class II.*—Denny, Wykes, equal; Thomas; O'Connell; Manson. *Class III.*—Ogilvy.

INORGANIC QUANTITATIVE ANALYSIS AND LABORATORY.

Third Year.—*Class I.*—deMontigny. *Class II.*—Hatfield, Schloen, equal. *Class III.*—Power; Ryan; Collins.

ORGANIC CHEMISTRY.

Third Year.—*Class I.*—deMontigny; Hatfield; Collins. *Class II.*—Power; Ryan. *Class III.*—Schloen.

PHYSICAL CHEMISTRY.

Fourth Year.—*Class I.*—Matheson, Sutton, equal. *Class II.*—Boissonnault, Godfrey, equal; Abramowitz. *Class III.*—Bension, Wurtele, equal; Smith.

Third Year.—(*Chemical Engineering Course*).—*Class I.*—deMontigny. *Class II.*—Hutchison. *Class III.*—Hatfield; Schloen.

Third Year.—(*Metallurgical Engineering Course*).—*Class I.*—None. *Class II.*—None. *Class III.* —Hungerford.

PHYSICAL AND COLLOID CHEMISTRY LABORATORY.

Fourth Year.—*Class I.*—Matheson; Abramowitz. *Class II.*—Godfrey, Sutton, equal. *Class III.*—Boissonnault, Smith, Wurtele, equal; Bension.

CIVIC ADMINISTRATION.

Fourth Year.—*Class I.*—None. *Class II.*—Leverin; Rodger. *Class III.* Fraser.

COMMUNICATION ENGINEERING.

Fourth Year.—*Class I.*—Bénard. *Class II.*—Francis; Carlisle; Brown (T.); Klein; Yeomans; Carbray; Timm. *Class III.*—Koehler; Southam; Hutchinson; Magor; Brown (J. A.).

CRUSHING AND GRINDING MACHINERY.

Third Year.—*Class I.*—deMontigny; Hutchison; Power; Pascal. *Class II.*—Hatfield; Hungerford, Redpath, Schloen, equal; Sprigings; Collins, Piper, equal; Montgomery; Ryan. *Class III.* —None.

DESCRIPTIVE GEOMETRY.

First Year.—*Class I.*—Jolley; Panter; Mendelsohn, Painter, Shaw, equal; Evelyn, Fraser, equal; Mayerovitch, Wilkinson, equal; McDunnough; Kay, Price, Rankin, equal; Burleson, Esmond, equal; Sumner; Thomas; Tedford, Wallace, equal; Chaplin,

Mitchell (R. W.), Ramsdale, Tinkler, equal. *Class II.*—Nesbitt; Palmer, Pope, equal; Raymond, Whitehouse, equal; Cowan; Hough; Fortin, Quigley, equal; O'Dowd; Dever, Dorken, McGee, equal; Schofield; Lindsay, Mason, equal; Innes; Allo, Heaman, equal; Chalk, Evans (P. N.), Préfontaine, equal. *Class III.*—Brown, McNiff, Miller, equal; Rivenovich, Seybold, Tait, equal; Morse; Butler, Coolican, Potts, equal; Heavysege, Moore, Shute, equal; Henniger, Mitchell (D. J.), Morisset, equal; Dunne, Graham, Newell, Ross, equal; Armstrong, Rolbin, equal; Chennell, Perego, equal; Kirby; Garvock, Hickey, Metayer, York, equal; Aylen, Kyte, Panos, Shortall, Slotin, Vipond, equal.

DESCRIPTIVE GEOMETRY AND PERSPECTIVE.

Second Year.—*Class I.*—Sancton (R. A.); Ross; Bennett, Marshall, equal; Cipriani, Ouimet, equal; Oleskevich; Henniger; Hart, Murray, equal; O'Shaughnessy; Houghton; Girdwood, Johnson, equal; Lamoureux; Jue; Poole. *Class II.*—Watier; Jost; Bailey; Dunlop (R. J. F.); Dobbin, Larocque, Letendre, Phillips, Saunders, equal; Lochhead. *Class III.*—Brown, Sancton (E. H.), equal; Shapiro; Belloc, Cameron, Gersovitz, Keller, Vogin, equal.

DESIGNING.

Fourth Year.—*Class I.*—Wheatley; Tait; Cooper. *Class II.*—Berger; Morrison; Cosser, Laing (D. A. S.), equal; Butler, Jopling, equal; Armstrong, Hartney, Mellor, equal; Embregts; Skelton, Wallace, equal. *Class III.*—Jaquays; McCabe.

ECONOMICS (CANADIAN ECONOMIC PROBLEMS).

Fourth Year.—*Class I.*—Aceña; Rodger; Haines; Boak; Tait. *Class II.* Nation, Thomas, equal; Brown (J. A.); Koehler, Laing (A. K.), Matheson, equal; Berenstein, Cantlon, Evans, Gonzalez (G. A.), Southam, equal; O'Connell; Armstrong, Denny, Hartney, equal; Castle, Jaquays, equal; Cape, Jehu, Morrison, equal; Berger; Calder, Hirsch, Wykes, equal; Fraser; Blanchet, Bowles, Godfrey, Klein, equal. *Class III.*—Apter, Cooper, Gonzalez (L. C.), Rennie, Sutton, equal; Carbray, Timm, equal; Abramowitz, Bénard, Jopling, Stadler, equal; Boissonnault, McCabe, equal; Francis, Hutchinson, Manson, Ogilvy, equal; Skelton, Wheatley, equal; Carlisle, Young, equal; Leverin, Magor, Neville, equal; Brown (T.), Yeomans, equal.

ECONOMICS (ELEMENTS OF POLITICAL ECONOMY).

Third Year.—*Class I.*—None. *Class II.*—King; Hawley, Redpath, equal; Ellis, Hines, Morrison, Rogers, equal; Bennett; Clarke (G. F.), deMontigny, MacGibbon, equal; Ross; Arcand, Billette, Hungerford, equal; Savage, Thomson, Williams, equal; Clarke (O. M.), Collins, Crossland, Hulme, equal; Cropper; Lea, Massé, Schloen, equal. *Class III.*—Holland; Goodman, Letch, equal; Crain, Middleton, equal; Montgomery, Ryan,

equal; Kimball, Pimenoff, equal; Clark (J. R.), Hutchison, Shearwood, Skelly, equal; McCulloch; Charlewood, Pascal, equal; Sprigings; Cunningham; Evans; McConnell.

ELECTRIC LIGHT AND POWER DISTRIBUTION.

Fourth Year.—*Class I.*—Bénard; Brown (J. A.); Carbray. *Class II.*—Francis; Koehler. *Class III.*—Carlisle; Klein, Southam, equal; Hutchinson, Moxon, equal; Magor; Timm, Yeomans, equal; Brown (T.); Hirsch.

ELECTRIC TRACTION.

Fourth Year.—*Class I.*—Brown (J. A.); Francis; Bénard; Carbray. *Class II.*—Carlisle, Magor, Southam, equal; Hutchinson, Timm, equal. *Class III.*—Brown (T.), Klein, Moxon, equal; Koehler; Yeomans; Hirsch.

ELECTRICAL DESIGN AND PROBLEMS.

Fourth Year.—*Class I.*—Francis. *Class II.*—Southam; Bénard, Carbray, equal; Klein; Yeomans; Magor, Moxon, Timm, equal. *Class III.*—Brown (J. A.); Hutchinson; Carlisle, Koehler, equal; Brown (T.); Hirsch.

ELECTRICAL ENGINEERING.

Fourth Year.—*Class I.*—Carbray, Timm, equal; Bénard; Koehler. *Class II.*—Carlisle, Francis, equal. *Class III.*—Brown (J. A.), Hutchinson, Yeomans, equal; Southam; Moxon; Klein, Magor, equal; Brown (T.), Hirsch, equal.

Third Year.—*Class I.*—Fogarty; Hines. *Class II.*—Hulme; Hawley. *Class III.*—Ellis; Billette, Massé, equal; Ross; Letch; McConnell; Bennett, Rogers, equal; Cropper; McCulloch.

ELECTRICAL MEASUREMENTS AND LABORATORY.

Fourth Year.—*Class I.*—None. *Class II.*—Bénard; Francis; Brown (T.); Timm, Yeomans, equal; Moxon; Brown (T.); Timm, Yeomans, equal; Moxon; Brown (J. A.), Klein, Koehler, equal; Carbray, Southam, equal. *Class III.*—Magor; Carlisle; Hutchinson.

ELEMENTS OF ELECTRICAL ENGINEERING.

Fourth and Third Years.—*Class I.*—Cantlon; Matheson; Rennie; Boak; Berenstein; Godfrey, Jehu, equal; Aceña. *Class II.*—Rodger; Evans, Young, equal; Sutton; Gonzalez (L. C.); Abramowitz, Stadler, equal; Neville; Cape, Haines, Redpath, equal. *Class III.*—Blanchet; Leverin; Calder, Crossland, equal; Fraser; Laing (A. K.); Ferguson; Boissonnault, Gonzalez (G. A.), equal.

ENGINEERING LAW.

Fourth Year.—*Class I.*—Tait. *Class II.*—Haines; Boak; Aceña, Francis, Thomas, equal; Bénard, Koehler, Young, equal;

Berenstein, Rodger, Wykes, equal; Cooper, Hartney, equal; Rennie; Calder, Denny, equal; Carbray; Timm; Armstrong, Magor, Moxon, equal; Berger, Bowles, equal. *Class III.*—Abramowitz, Bension, Fraser, O'Connell, Skelton, equal; Boissonnault, Cantlon, Gonzalez (L. C.), McCabe, Neville, equal; Blanchet, Brown (T.), Godfrey, Jopling, Morrison, Southam, Wheatley, equal; Jehu, Stadler, equal; Brown (J. A.), Cape, Klein, Yeomans, equal; Embregts, Leverin, equal; Evans, Wallace, equal; Nolan; Manson, Sutton, equal; Butler, Wurtele, equal; Apter, Ogilvy, equal; Gonzalez (G. A.), Jaquays, Laing (D. A. S.), equal; Mellor, Nation, equal; Matheson; Carlisle, Cosser, Hirsch, Hutchinson, Smith, equal.

ENGINEERING PROBLEMS.

First Year.—*Class I.*—Evelyn; Jolley; Wallace; Burleson, Shaw, equal; Lindsay; Price, Rivenovich, equal; Schofield; Hough, Panter, equal. *Class II.*—Miller, Potts, equal; Moore, O'Dowd, Ramsdale, equal; Pope, Sumner, Tedford, equal; Kay; Duval, Mitchell (R. W.), equal; Armstrong; Dorken, Henniger, Rankin, equal; Fortin, Palmer, Shute, equal; Fraser, Tait, equal; Butler, Shortall, Tinkler, Wilkinson, equal; Band. *Class III.*—Mason, Mayerovitch, Morisset, equal; Balinsky, Dunne, Evans (P. N.), equal; Hickey; Esmond, Evans (R. S.), equal; Mitchell (D. J.), Painter, equal; Rolbin, Ross, Young, equal; Raymond; Thomas; Garvock; Mendelsohn, Panos, Slotin, equal; Morse; Heaman, Heavysege, Kirby, equal; Chalk, Coolican, Cowan, Yuen, equal; Nesbitt.

ENGINEERING REPORTS (ENGLISH).

Second Year.—*Class I.*—Belloc; Jue, Mills, equal. *Class II.*—Murray; Johnson; Larocque; Dwyer, Saunders, equal; Dobbin, Jost, equal; Brown; Cameron, Phillips, equal; Houghton, Shapiro, equal; Backler, Bennett, Price, equal; Bailey, Henwood, Watier, equal. *Class III.*—Oleskevich; Champagne, McGuire, equal; Ross; Letendre; Girdwood, O'Shaughnessy, Ouimet, equal; Denis, Sancton (R. A.), equal; Dunlop (J. R.), Gersovitz, Harris, equal; Marshall; Lamoureux; Cipriani, Hart, Parish, equal; Atkinson, Conner, Dunlop (R. J. F.), Henniger, Lochhead, Poole, Sancton (E. H.), Titleman, Vogin, equal.

EXPERIMENTAL ENGINEERING.

Fourth Year.—*Class I.*—Armstrong; Jaquays, Tait, equal; Embregts; Cooper, Morrison, equal. *Class II.*—Hartney; Cosser, Laing (D. A. S.), Mellor, equal; Berger, Wheatley, equal; McCabe, Skelton, equal. *Class III.*—Butler; Jopling; Wallace.

FIRE ASSAYING.

Third Year.—*Class I.*—Redpath; Montgomery. *Class II.*—Pascal; Kimball. *Class III.*—Hungerford, Sprigings, equal.

FOUNDATIONS.

Third Year.—*Class I.*—Pimenoff. *Class II.*—Crain; Lea, Savage, equal; Evans; Middleton; Arcand; Cunningham; Shearwood. *Class III.*—None.

FREEHAND DRAWING AND LETTERING.

First Year.—*Class I.*—Kay; Painter; Evans (P. N.); Chalk; Schofield, Whitehouse, Yuen, equal. *Class II.*—Lindsay, Raymond, equal; Chaplin; Wallace; Gravel; Mayerovitch, Shaw, Shute, equal; Panter; Fraser, Kirby, Miller, Nesbitt, Rankin, equal; Heavysege, Price, equal; Allo, Palmer, Vipond, equal; Fortin, Jolley, equal; Chennell, Esmond, Sumner, equal; Armstrong, Metayer, Potts, equal; Morse, Quigley, Slotin, Tedford, Thomas, equal; Coolican, Evelyn, Mason, Morisset, Pope, Rivenovich, equal; McLennan. *Class III.*—Panos; Kyte, Ramsdale, equal; McGee, Moore, equal; Ayles, Dorken, Préfontaine, Rolbin, Ross, Shortall, equal; Butler, Hough, equal; Mitchell (D. J.), York, equal; Dunne, Gamble, equal; Band, Tait, equal; Garvock, Innes, McNiff, equal; Seybold; Laurie, McDunnough, equal.

GEODESY.

Fourth Year.—*Class I.*—Rodger; Haines. *Class II.*—Gonzalez (L. C.); Calder; Aceña, Berenstein, equal; Gonzalez (G. A.); Nation; Evans, Fraser, equal; Laing (A. K.); Cape, Jehu, equal. *Class III.*—Stadler; Blanchet; Bowles; Leverin.

GENERAL GEOLOGY.

Third Year.—*Class I.*—None. *Class II.*—Redpath; Hungerford; Pimenoff; Arcand; Lea, Savage, equal; Montgomery; Evans; Shearwood. *Class III.*—Crain; Piper; Sprigings; Cunningham; Middleton.

GEOLOGY OF CANADA.

Fourth Year.—*Class I.*—Castle. *Class II.*—Denny; Apter; Ogilvy; Thomas, Wykes, equal; O'Connell. *Class III.*—Manson; Lapin.

HEATING AND VENTILATION OF BUILDINGS.

Fourth Year.—*Class I.*—None. *Class II.*—Cooper, Tait, equal; Morrison; Jaquays; Armstrong, Jopling, equal; Berger, Mellor, equal; Wheatley; Skelton, Wallace, equal. *Class III.*—Embregts; Laing (D. A. S.); Hartney; McCabe; Butler; Cosser.

HIGHWAY ENGINEERING.

Third Year.—*Class I.*—Lea. *Class II.*—Savage; Pimenoff; Arcand. *Class III.*—Crain; Cunningham; Shearwood; Evans (E. N.); Middleton.

HISTORY OF SCIENCE.

First Year.—*Class I.*—Evelyn; Wilkinson; Dorken; Potts; Burleson, Evans (P. N.), Mendelsohn, equal; Quigley; Heavysege; Fortin, Fraser, equal; Chalk, Lindsay, equal; Price, Ramsdale, equal. *Class II.*—Panos, Wallace, equal; Mason, Panter, equal; Innes, Shaw, equal; Kay, Palmer, equal; Brown; Chennell, Tait, Young, equal; Holland, Rolbin, equal; Gamble, Hough, Jolley, Schofield, Tedford, equal; Band, Nesbitt, equal; Balinsky, Dooley, equal; Morisset, Rankin, Shute, Sumner, equal; Hickey, McNiff, Moore, Moynan, Pope, equal. *Class III.*—Dever, Mitchell (D. J.), Slotin, Thomas, equal; Painter, Yuen, equal; Cowan, Evans (R. S.), McDunnough, equal; Coolican, Metayer, Mitchell (R. W.), Perego, Seybold, Shortall, equal; Graham, Kirby, Kyte, Mayerovitch, equal; McGee, McLennan, equal; Dunne, Duval, York, equal; Roberts; Allo, Heaman, Rivenovich, equal; Miller; Quong; Ayles; Butler, Dykes, Lonergan, Newell, Raymond, Tinkler, equal.

HYDRAULICS AND LABORATORY (SHORT COURSE).

Fourth Year.—*Class I.*—Matheson; Wykes. *Class II.*—O'Connell; Thomas; Godfrey, Manson, equal; Apter, Wurtele, equal. *Class III.*—Boissonnault; Cantlon; Boak, Ogilvy, equal; Abramowitz, Sutton, equal; Nolan; Castle; Denny; Bension, Neville, Rennie, Smith, Young, equal.

HYDRAULICS AND LABORATORY.

Fourth and Third Years.—*Class I.*—Cooper; Middleton; Embregts; Armstrong. *Class II.*—Savage; Berger, Pimenoff, equal; Hartney, Wallace, Wheatley, equal; Moxon; Jopling; Mellor; Butler; Laing (D. A. S.), Lea, equal. *Class III.*—Cosser, Crain, Morrison, equal; Hirsch, Tait, equal; Arcand, McCabe, Skelton, equal; Shearwood; Cunningham.

HYDRAULIC MACHINES.

Fourth Year.—*Class I.*—Berger, Butler, Cooper, equal; Aceña; Tait; Cape; Jaquays; Armstrong; Wallace; Haines, Mellor, Morrison, equal. *Class II.*—Embregts, Evans, Wheatley, equal; Gonzalez (G. A.); Gonzalez (L. C.); Berenstein; Laing (A. K.); Jehu; Hartney; Jopling, Skelton, equal; McCabe. *Class III.*—Blanchet; Calder; Stadler; Bowles, Laing (D. A. S.), equal; Cosser, Nation, equal.

INDUSTRIAL ADMINISTRATION.

Fourth Year.—*Class I.*—None. *Class II.*—Jaquays; Hartney. *Class III.*—Armstrong, Morrison, equal; Jopling; McCabe; Cosser, Embregts, equal.

INDUSTRIAL ENGINEERING.

Fourth Year.—*Class I.*—None. *Class II.*—None. *Class III.*—McCabe.
Third Year.—*Class I.*—Quinn. *Class II.*—MacGibbon; Clarke (O. M.);
 Ferguson. *Class III.*—Thomson; Clarke (G. F.), King, equal;
 Charlewood; McAuley.

INDUSTRIAL RELATIONS.

Fourth Year.—*Class I.*—None. *Class II.*—Armstrong; Hartney,
 Jaquays, equal. *Class III.*—Embregts, Morrison, equal; Jop-
 ling; Cosser; McCabe; Laing (A. K.).

LABORATORIES.

CHEMICAL LABORATORY.

First Year.—*Class I.*—Evelyn; Lindsay; Burleson; Holland; Chaplin;
 Fraser; Wilkinson; Jolley; Moore, Rivenovich, equal; Panter,
 Price, equal. *Class II.*—Mendelsohn, Whitehouse, equal;
 Coolican; Morisset, Morse, Ramsdale, equal; Rolbin; Kirby,
 McGee, Painter, equal; Fortin, Lonergan, McNiff, Quigley,
 equal; Potts; Mitchell (R. W.); Chennell, Young, equal;
 Butler, Panos, equal; Duval, Gamble, Garvock, Tinkler, equal;
 Balinsky, Esmond, Tait, equal; Evans (P. N.), McDunnough,
 equal. *Class III.*—Kyte, Mayerovitch, Préfontaine, Schofield,
 equal; Allo, Dunne, York, equal; Graham, Palmer, Raymond,
 Seybold, Sumner, equal; Heaman, Innes, Mason, Moynan,
 Nesbitt, Shaw, Tedford, Yuen, equal; Dykes, Thomas, equal;
 Kay, Mitchell (D. J.), Quong, Slotin, Wallace, equal; Band;
 Brown, Shortall, equal; Cowan, Heavysege, equal; Perego;
 Roberts; Ayles, Dever, Evans (R. S.), Metayer, equal.

CHEMICAL LABORATORY (INORGANIC).

Fourth Year.—*Class I.*—Young. *Class II.*—Boak; Cantlon, Neville,
 equal. *Class III.*—Rennie.

CHEMICAL LABORATORY (INORGANIC QUALITATIVE ANALYSIS).

Third Year.—*Class I.*—None. *Class II.*—None. *Class III.*—Redpath;
 Pascal; Montgomery.

CHEMICAL LABORATORY (ADVANCED ORGANIC).

Fourth Year.—*Class I.*—Matheson. *Class II.*—Godfrey; Abramowitz;
 Smith; Wurtele. *Class III.*—Bension.

CHEMICAL LABORATORY (ORGANIC).

Third Year.—*Class I.*—deMontigny. *Class II.*—Collins. *Class III.*—
 Hutchison (A. W.); Schloen; Hatfield, Nolan, equal.

ELECTRICAL ENGINEERING LABORATORY.

Fourth Year.—*Class I.*—Francis. *Class II.*—Bénard; Brown (T.), Klein, equal; Koehler; Yeomans; Carbray; Moxon. *Class III.*—Southam; Magor; Carlisle; Hirsch; Timm; Brown (J. A.); Hutchinson.

Third Year.—*Class I.*—Hines; Fogarty. *Class II.*—Cropper, Hulme, equal; Ross; Letch; Skelly, equal; Hawley, Massé, equal; Ellis. *Class III.*—Billette, Rogers, equal; Bennett; McConnell.

ELEMENTS OF ELECTRICAL ENGINEERING LABORATORY.

Fourth and Third Years.—*Class I.*—Matheson; Haines; Cape, Jehu, MacGibbon, equal; Berenstein, Godfrey, Laing (A. K.), Rodger, equal. *Class II.*—Redpath, Young, equal; Evans; Boak, Bowles, Blanchet, Clarke (O. M.), Leverin, Neville, Williams, equal; Charlewood; Clarke (G. F.), Fraser, equal; McAuley; Ferguson, Smith, equal. *Class III.*—Pascal; Abramowitz, Sutton, equal; Crossland, Goodman, King, equal; Boissonault, Gonzalez (L. C.), equal; Aceña, Gonzalez (G. A.), Thomson, equal; Calder, Rennie, equal; Cantlon, Nation, Stadler, Wurtele, equal; Kimball, Morrison, equal.

FIRE ASSAYING LABORATORY.

Third Year.—*Class I.*—Montgomery; Pascal; Kimball, Redpath, equal. *Class II.*—Hungerford. *Class III.*—Sprigings.

GEODETIC LABORATORY.

Fourth Year.—*Class I.*—Rodger. *Class II.*—Gonzalez (L. C.), Haines, equal; Cape; Jehu; Berenstein, Gonzalez (G. A.), equal; Laing (A. K.), Nation, equal; Calder, Evans, equal; Aceña, Fraser, equal; Leverin; Blanchet, Bowles, equal. *Class III.*—None.

MECHANICAL ENGINEERING LABORATORY (249).

Fourth Year.—*Class I.*—Berger. *Class II.*—Morrison; Hartney, Wheatley; Cosser, Tait, equal; Cooper, Embregts, Skelton, equal. *Class III.*—Armstrong, Mellor, equal; Butler, Jaquays, equal; Jopling; Wallace; Laing (D. A. S.).

MECHANICAL ENGINEERING LABORATORY (249a).

Fourth Year.—*Class I.*—None. *Class II.*—None. *Class III.*—McCabe.

MECHANICAL ENGINEERING LABORATORY.

Third Year.—(*General Course*).—*Class I.*—Lea; Collins; Clarke (O. M.), Williams, equal; Pimenoff; deMontigny, Savage, equal. *Class II.*—Charlewood, Goodman, equal; Arcand, MacGibbon, equal; Schloen; Cunningham, Hatfield, Power, equal; Clarke (G. F.), Ferguson, equal; Hungerford, Hutchison, equal; Crain, McAuley, equal; Piper; Shearwood. *Class III.*—Redpath; Morrison, Thomson, equal; Crossland, Sprigings, equal; Montgomery; Evans; Kimball, King, Ryan, equal; Pascal.

Third Year.—(*Electrical Engineering Course.*) —*Class I.* — Hawley; Hines; Rogers. *Class II.*—Bennett, Letch, equal; Fogarty; Billette; Massé, Ross, equal; Ellis. *Class III.*—Cropper; Skelly.

METALLOGRAPHIC LABORATORY.

Fourth Year.—*Class I.*—Boak; Rennie. *Class II.*—Neville; Cantlon; Young. *Class III.*—None.

METALLURGICAL LABORATORY.

Fourth Year.—*Class I.*—Wykes; Denny; Ogilvy, Thomas, equal; Manson; O'Connell. *Class II.* Apter, Castle, equal. *Class III.*—None.

METALLURGICAL LABORATORY & THESIS WORK.

Fourth Year.—*Class I.*—Cantlon; Boak, Rennie, equal; Neville, Young, equal. *Class II.*—None. *Class III.*—None.

ORE-DRESSING LABORATORY.

Fourth Year.—*Class I.*—None. *Class II.*—Denny, Wykes, equal; Boak; Manson, Thomas, equal; Castle, O'Connell, equal; Young; Apter, Ogilvy, equal; Neville, Rennie, equal; Cantlon. *Class III.*—None.

ORE-DRESSING LABORATORY & THESIS WORK.

Fourth Year.—*Class I.*—Denny. *Class II.*—Manson, Wykes, equal; Thomas; O'Connell; Castle; Apter. *Class III.*—Ogilvy.

PHYSICS LABORATORY.

Second Year.—*Class I.*—Ouimet; Cipriani; Sancton (R. A.); Ross; Hart; Bennett; Larocque. *Class II.*—Johnson; Brown, Titleman, equal; Henniger, Oleskevich, equal; Chalk, Dobbin, Marshall, equal; Champagne, Girdwood, equal; Bailey; Dunlop (R. J. F.); Cameron, Sancton (E. H.), Shapiro, equal; Phillips; O'Shaughnessy. *Class III.*—Murray; Mills; Lochhead, Watier, equal; Henwood; Jue; Atkinson, Backler, Belloc, Dorken, Dunlop (J. R.), Letendre, equal.

First Year.—*Class I.*—Evelyn; Mendelsohn; Miller; Chaplin, Jolly, Wallace, equal; Hough; Burleson; Mitchell (R. W.). *Class II.*—Lindsay; Allo, Palmer, Quigley, equal; Panter; Kay, Price, Shaw, equal; Morisset, Schofield, Tait, equal; Cowan, Fortin, Henniger, Pope, Slotin, equal; Evans (P. N.), Painter, Ramsdale, Tedford, equal; Coolican, Kirby, Potts, Raymond, Rolbin, Shute, equal; Chennell, Esmond, Holland, equal; Nesbitt; Band, Tinkler, equal; Garvock, Heaman, McGee, Moore, Thomas, Yuen, equal; Innes, Mason, equal; Evans (R. S.), Fraser, Hickey, equal. *Class III.*—Brown, Dykes, O'Dowd, Rivenovich, equal; Ross; Aylen, Seybold, equal; Graham, Whitehouse, equal; Préfontaine, Wilkinson, equal; Mayerovitch; McDunnough; Balinsky; Butler, Panos, equal; Dooley, Dunne, Summer, equal. *Unranked.*—Rankin.

STRENGTH OF MATERIALS LABORATORY.

Third Year.—*Class I.*—deMontigny; Bennett; Arcand; Hungerford, Lea, equal. *Class II.*—MacGibbon, Savage, equal; Billette, Cunningham, equal; Hines; Ellis, Montgomery, equal; Letch; Charlewood, Fogarty, Redpath, equal; Pimenoff; Hulme, Williams, equal; Hawley; Massé, Pascal, equal; Hutchison, McAuley, Schloen, Ross (W. B.), equal. *Class III.*—Evans, Ryan, equal; Crain, Power, equal; Clarke (G. F.); Rogers, Thomson, equal; Crossland; King, Middleton, equal; Morrison, Ross (D. R.), equal; Hatfield; Goodman; Collins, Ferguson, Skelly, equal; Shearwood; Clarke (O. M.); Cropper; McConnell.

MACHINE DESIGN.

Fourth Year.—(*Electrical Engineering Course.*)—*Class I.*—None. *Class II.*—None. *Class III.*—Moxon; Hirsch.

Fourth Year.—*Mechanical Engineering Course.*—*Class I.*—Cooper; Berger, Morrison, equal; Armstrong; Jaquays; McCabe. *Class II.*—Wallace; Wheatley; Butler, Tait, equal; Embregts; Hartney; Jopling. *Class III.*—Mellor; Laing (D. A. S.); Skelton; Cosser.

Third Year.—*Class I.*—Hawley; Cropper; Billette, Hines, equal. *Class II.*—Charlewood, Fogarty, equal; Ellis; Massé, Ross, equal; Clarke (O. M.); Hulme; MacGibbon; Thomson; Bennett. *Class III.*—McAuley, Morrison, Williams, equal; Crossland; Clarke (G. F.); Goodman; Ferguson, Letch, Rogers, equal.

MACHINE SHOPWORK.

Fourth Year.—*Class I.*—Mellor; Cooper; Embregts; Jaquays, Laing (D. A. S.), equal; Berger; Wallace; Morrison, Skelton, equal. *Class II.*—Tait; Wheatley; Hartney; Cosser; Jopling; McCabe; Butler; Armstrong. *Class III.*—None.

Third Year.—*Class I.*—MacGibbon. *Class II.*—Charlewood, Goodman, equal; Clarke (O. M.); Crossland; King; Ferguson, Morrison, equal. *Class III.*—Thomson; Clarke (G. F.).

MAPPING.

Second Year.—*Class I.*—Jost, Ouimet, equal; Bennett, Houghton, equal; Taylor; Sancton (E. H.). *Class II.*—Sancton (R. A.); Davis, Poole, Titleman, equal; Dobbin, Girdwood, Jue, equal; Saint-Denis, Watier, equal; Henniger, Johnson, Lochhead, Murray, Shapiro, equal; Mayerovitch, Vogin, equal; Bland, Devitt, equal; Dunlop (R. J. F.), Greenspoon, Henwood, MacGregor, O'Shaughnessy, Prete, Price, equal; Brown, Cipriani, Letendre, equal; Belloc, Denis, Gersovitz, Hart, Lamoureux, Remmer, Ross, Saunders, equal; Larocque, Marshall, Oleske-

vich, Porter, equal; Bailey, Mills, equal; Phillips; Backler, Champagne, equal. *Class III.*—Atkinson, Conner, equal; Dwyer, Woollven, equal; Parish; McGuire.

MATERIALS OF CONSTRUCTION.

Second Year.—*Class I.*—Larocque, Murray, equal; Ouimet; Cipriani; Poole; Henniger, Marshall, Oleskevich, Phillips, equal. *Class II.*—Champagne; Ross; Dobbin, Jost, equal; Johnson, Sancton (E. H.), equal; Lochhead; Dunlop (J. R.), Houghton, equal; Letendre, Sancton (R. A.), Saunders, equal; Belloc, Prete, equal; Watier. *Class III.*—Dwyer, O'Shaughnessy, Parish, equal; Cameron, Conner, Girdwood, Hart, equal; Atkinson, Bailey, equal; Brown; Price; Titleman; Bennett, Shapiro, equal; Denis, Dunlop (R. J. F.), Jue, Mills, equal; Backler, Gersovitz, equal.

MATHEMATICS.

ALGEBRA.

First Year.—*Class I.*—Panter; Evelyn; Lindsay; Burleson, Rivenovitch, equal; Mayerovitch. *Class II.*—Price, Wilkinson, equal; Holland; Jolley; Moore, Quigley, Tedford, equal; Mitchell (R. W.), Potts, equal; Ramsdale; Chaplin, Chennell, Shaw, equal; Fraser, O'Dowd, equal; Mendelsohn, Rolbin, equal. *Class III.*—Kay; Cowan, Esmond, Wallace, equal; Fortin, Gamble, Vipond, Whitehouse, equal; Armstrong, Brown, Rankin, equal; Coolican, Evans (P.N.), Tinkler, equal; Schofield; Duval; Dever, Slotin, equal; Hough, Kirby, Miller, Raymond, equal; McDunnough, Panos, equal; Balinsky, Dunne, Graham, Henniger, Morse, equal; Préfontaine, Thomas, equal; Palmer; Heavysege, Ross, Seybold, York, equal; Aylen, Dooley, Dykes, McGee, McNiff, equal.

ANALYTIC GEOMETRY.

Second Year.—*Class I.*—Cipriani, Ouimet, equal; Ross; Bennett, Jue, equal; Letendre; Hart; Lochhead; Watier; Belloc, Dobbin, equal; Dunlop (R. J. F.), Marshall, Phillips, equal; Lamoureux; Cameron. *Class II.*—Dunlop (J. R.); Murray, O'Shaughnessy, equal; Denis; Sancton (R. A.); Bailey; Backler; Gersovitz; Johnson; Larocque; Champagne, Girdwood, equal; Poole, Sancton (E. H.), equal; Henwood; Price, Shapiro, Vogin, equal. *Class III.*—Jost; Atkinson, Oleskevich, equal; Parish; Titleman; Brown; Houghton; Dwyer; Conner.

CALCULUS.

Third Year.—*Class I.*—Hines; Fogarty; Billette. *Class II.*—Cropper. *Class III.*—McConnell, Quinn, equal; Hawley; Massé; Rogers; Crossland; Bennett, Ellis, Letch, Ross, Skelly, equal. *Second Year.*—*Class I.*—Ouimet; Cameron; Cipriani; Hart, Ross, equal; Lochhead. *Class II.*—Champagne, Watier, equal; Bailey, Bennett, equal; Johnson; Sancton (R. A.); Marshall;

O'Shaughnessy, Phillips, equal; Gersovitz, Oleskevich, equal; Backler, Shapiro, equal; Jue, Larocque, Letendre, Titleman, equal. *Class III.*—Denis, Henniger, equal; Sancton (E. H.); Atkinson; Dobbin, Price, equal; Brown, Girdwood, Lamoureux, equal; Jost, Murray, equal; Poole; Houghton; Conner, Dunlop (R. J. F.), Mills, Parish, Prete, Saunders, equal.

MECHANICS.

Third Year.—*Class I.*—Pimenoff; Hines; Ellis. *Class II.*—Hawley, Savage, equal; Goodman; Arcand; Cropper, Quinn, equal; Billette, Clarke (G. F.), Clarke (O. M.), Crain, Crossland, Lea, Morrison, equal. *Class III.*—Thomson, Williams, equal; Bennett, Evans, equal; McConnell; Charlewood, Cunningham, equal; Fogarty.

Second Year.—*Class I.*—Ouimet; Lochhead; Murray; Sancton (R. A.); Bennett, Hart, equal. *Class II.*—Denis; Letendre; Phillips; Girdwood; Gersovitz; Marshall; Atkinson; Jue, Oleskevich, Sancton (E. H.), equal; O'Shaughnessy, Ross, Shapiro, equal. *Class III.*—Cameron; Johnson; Cipriani; Dunlop (R. J. F.), Watier, equal; Belloc; Bailey, Titleman, equal; Backler; Jost, Larocque, equal; Brown, Dobbin, Henniger (C. F.), Houghton, Parish, Price, equal.

First Year.—*Class I.*—Evelyn; Burleson; Rivenovitch; Jolley, Panter, Rolbin, equal; Miller; Tinkler. *Class II.*—Wallace; Holland; Tedford; Chalk, Cowan, equal; Hough, Lindsay, equal; Wilkinson; McDunnough, Mayerovitch, Préfontaine, Wilson, equal; Ross, Seybold, equal; Esmond, Whitehouse, equal; Davison, Price, Thomas, equal; Chennell; Armstrong, Dorken, Graham, Henniger, Slotin, equal. *Class III.*—Evans (P. N.), Mendelsohn (L), Ramsdale, equal; Fortin; Fraser, Louis, Moore, Painter, Potts, equal; Garvock, Palmer, Raymond, Schofield, equal; Coolican, Morisset, equal; Chaplin, Mason, Mendelsohn (M. J.), Shaw, Shute, equal; Mitchell (R. W.); Hickey, Quigley, equal; Berenstein, Dooley, Dunne, Morse, Nesbitt, equal; McNiff; Heavysege, Shortall, equal; Allo, McGee, equal; Burgess, Gamble, Heaman, Mitchell (D. J.), Pope, Rankin, equal.

SPHERICAL TRIGONOMETRY AND MENSURATION.

First Year.—*Class I.*—Evelyn; Panter; Rivenovitch; Rolbin; Morse. *Class II.*—Burleson; Tinkler; Jolley, Potts, Seybold, equal; Mayerovitch; Chalk; Palmer, Raymond, equal; Wallace; Holland, Lindsay, Mendelsohn, equal; McDunnough; Coolican, Mitchell (R. W.), Moore, Price, Schofield, equal. *Class III.*—Heaman, Wilkinson, equal; Hough, Préfontaine, Tedford, equal; Miller; Graham; Balinsky, Cowan, Shute, equal; Duval, Quigley, equal; Band, Kirby, equal; Henniger, Ramsdale, equal; Nesbitt, Ross, Shaw, Tait, equal; Chaplin, Heavysege, Yuen, equal; Dorken, McGee, Rankin, equal; Kay, Vipond, equal; Armstrong, Dooley, Evans (P. N.), Fraser, Garvock, McLennan, O'Dowd, Slotin, Whitehouse, equal.

PLANE TRIGONOMETRY AND GEOMETRY.

First Year.—*Class I.*—Evelyn; Wilkinson; Robin; Holland; Armstrong; Seybold; Raymond. *Class II.*—Rankin; Young; Lindsay, Panos, Quigley, Ramsdale, equal; Dunne; Morse; Chaplin, Fortin, equal; Mayerovitch, Mendelsohn, equal; Potts; Esmond; Moore, Panter, Shortall, Tinkler, equal; Dever, Hough, Mitchell (R. W.), O'Dowd, equal; Mitchell (D. J.), Palmer, equal; Band, Burleson, Heavysege, equal; Chalk, Coolican, Dorken, Jolley, Tedford, Wallace, equal; McDunnough, Price, Rivenovich, equal; Kirby; Chennell, Fraser, equal; Balinsky, McNiff, Miller, equal; Slotin; Evans (P. N.), Pope, Whitehouse, equal; Mason, Vipond, equal; Aylen, Butler, Duval, Garvock, Henniger, Hickey, Kay, McGee, McLennan, Painter, Ross (T. W.), Schofield, Sumner, Thomas, equal.

MECHANICAL DRAWING.

Third Year.—(*Mechanical Engineering Course.*)—*Class I.*—Williams. *Class II.*—MacGibbon; Thomson; Charlewood; Ferguson; Clarke (O. M.), McAuley, equal; Morrison. *Class III.*—King; Clarke (G. F.), Crossland, equal; Goodman.

Second Year.—*Class I.*—Bennett; Jost; Ouimet; Cipriani, Sancton (E. H.), equal; Titleman; Oleskevich, Sancton (R. A.), equal. *Class II.*—Johnson; Backler; Houghton; Ross; Henniger; Prete, Watier, equal; Gersovitz; Bailey, Jue, Shapiro, equal; Phillips. *Class III.*—Brown, Girdwood, Henwood, Larocque, equal; Murray; Vogin; Atkinson, Dunlop (R. J. F.), Marshall, Price, equal; Dunlop (J. R.), O'Shaughnessy, Saunders, equal; Dwyer, Letendre, equal; Poole; Cameron, Denis, Hart, equal; Dobbin, Lochhead, equal; Lamoureux; Belloc; Mills; Saint-Denis.

First Year.—*Class I.*—Kay; Painter; Raymond; Henniger, O'Dowd, equal. *Class II.*—Armstrong; Fortin, Newell, Summer, equal; Chalk; Rankin, Schofield, equal; Lindsay, Wallace, equal; Whitehouse; Palmer; Evans (P. N.), Fraser, Tedford, equal. *Class III.*—Ross; McLennan, Moore, Ramsdale, equal; Chaplin, Dorken, York, Yuen, equal; Mayerovitch, Miller, Panter, Rivenovich, Vipond, equal; Jolley; Band, Kirby, Price, Shute, equal; Channell, Esmond, Préfontaine, Thomas, equal; Brown, Coolican, Heaman, Hickey, Metayer, Mitchell (D. J.), Morse, equal; Evelyn, Heavysege, Morisset, Rolbin, Slotin, equal; Shaw; Allo, Laurie, Nesbitt, Seybold, equal; Butler, Gravel, Potts, equal; Aylen, Burleson, Dunne, Duval, Mason, Quigley, equal; Graham, Hough, McGee, Mitchell (R. W.), Pope, Shortall, Tinkler, equal.

MECHANICAL ENGINEERING.

Fourth Year.—*Class I.*—Cooper, Skelton, equal. *Class II.*—Tait, Wallace, equal; Mellor, Wheatley, equal; Morrison (T. J.);

Embregts, Hartney, Jopling, equal; Laing (D. A. S.), McCabe, equal; Butler. *Class III.*—Berger; Armstrong, Cosser, equal; Jaquays.

Third Year.—(*General Course.*) *Class I.*—deMontigny; Pimenoff; Hines. *Class II.*—Fogarty; Shearwood; Billette; Savage; Rogers; Crain, Lea, equal; Evans; Piper; Ellis, Massé, Power, Schloen, equal; Cropper, Middleton, equal. *Class III.*—Cunningham; Pascal; Ryan; Bennett, Hulme, equal; Letch, Ross, equal; Arcand, Hatfield, equal; Collins, Hawley, Hungerford, Redpath, equal; Hutchison; Sprigings; Montgomery.

Third Year.—(*Mechanical Engineering Course*)—*Class I.*—Williams. *Class II.*—Goodman; McAuley; Morrison; MacGibbon; Charlewood, Clarke (O. M.), equal; Ferguson. *Class III.*—Thomson; Clarke (G. F.), Crossland, equal.

MECHANICS OF MACHINES.

Fourth Year.—*Class I.*—Tait; Wheatley. *Class II.*—Skelton; Cooper; Mellor; Berger, Butler, equal. *Class III.*—Wallace.

Third Year.—*Class I.*—Clarke (O. M.). *Class II.*—Crossland, Ferguson, equal; Clarke (G. F.); Charlewood. *Class III.*—Morrison.

Second Year.—*Class I.*—Ouimet; Cipriani, Marshall, equal; Girdwood; Ross; Bennett; Sancton (R. A.); Dobbin; Jost, Larocque, Phillips, Sancton (E. H.), equal. *Class II.*—Denis; Shapiro; Brown, Houghton, equal; Belloc, Johnson, Murray, equal; Hart; Dunlop (J. R.); Watier; Bailey; Dunlop (R. J. F.); Backler, Gersovitz, O'Shaughnessy, equal; Henniger, Letendre, Lochhead, Mills, Parish, equal. *Class III.*—Jue; Cameron, Prete, Titleman, equal; Champagne, Saunders, equal; Dwyer, Oleskevich, equal; Lamoureux; Price; Atkinson, Vogin, equal; Poole; Henwood.

ADVANCED METALLURGY.

Fourth Year.—*Class I.*—None. *Class II.*—Cantlon; Boak, Young, equal; Neville; Rennie. *Class III.*—None.

ELECTRO-METALLURGY AND LABORATORY.

Fourth Year.—*Class I.*—Boak; Young. *Class II.*—Neville; Cantlon, Rennie, equal. *Class III.*—None.

METALLOGRAPHY.

Fourth Year.—*Class I.*—Young; Boak, Cantlon, equal. *Class II.*—Rennie; Neville. *Class III.*—None.

METALLURGICAL ANALYSIS.

Fourth Year.—*Class I.*—Cantlon; Young; Neville; Boak. *Class II.*—Rennie. *Class III.*—None.

METALLURGICAL CALCULATIONS.

Fourth Year.—*Class I.*—Thomas; Denny; O'Connell; Wykes. *Class II.*—Apter; Ogilvy. *Class III.*—Castle, Manson, equal.
Third Year.—*Class I.*—None. *Class II.*—Hungerford. *Class III.*—Sprigings.

METALLURGICAL CALCULATIONS AND DESIGN.

Fourth Year.—*Class I.*—Cantlon; Boak; Young. *Class II.*—Neville; Rennie. *Class III.*—None.

METALLURGICAL COLLOQUIUM.

Fourth Year.—*Class I.*—Neville, Young, equal; Boak, Cantlon, Rennie, equal. *Class II.*—None. *Class III.*—None.

ELEMENTARY METALLURGY AND LABORATORY.

Third Year.—*Class I.*—None. *Class II.*—Hungerford; Sprigings. *Class III.*—None.

GENERAL METALLURGY.

Fourth Year.—*Class I.*—Rennie; Young; Cantlon; Boak, Denny, equal. *Class II.*—Castle, Wykes, equal; Manson; Apter; Ogilvy, Thomas, equal; Neville. *Class III.*—O'Connell.

MINE MAPPING

Fourth Year.—*Class I.*—Denny; Thomas. *Class II.*—O'Connell; Ogilvy; Manson, Wykes, equal; Castle. *Class III.*—Apter.

MINERALOGY.

Third Year.—*Class I.*—deMontigny; Hungerford; Collins. *Class II.*—Pascal; Redpath, Schloen, equal; Power; Hatfield. *Class III.*—Kimball; Sprigings; Ryan; Lapin, Montgomery, equal; Piper.

MINERALOGY (DETERMINATIVE).

Third Year.—*Class I.*—deMontigny; Hungerford; Power; Redpath. *Class II.*—Piper; Hatfield; Ryan; Collins; Montgomery; Pascal, Schloen, equal. *Class III.*—Hutchison, Kimball, equal; Sprigings; Lapin.

MINING COLLOQUIUM.

Fourth Year.—*Class I.*—None. *Class II.*—Castle, Manson, O'Connell, Wykes, equal; Denny; Ogilvy, Thomas, equal. *Class III.*—Apter.

MINING ENGINEERING.

Fourth Year.—*Class I.*—None. *Class II.*—Wykes; Thomas; Castle. *Class III.*—O'Connell, Ogilvy, equal; Denny; Apter; Manson.

Third Year.—*Class I.*—Montgomery. *Class II.*—Pascal; Redpath; Lapin. *Class III.*—Sprigings; Hungerford; Piper.

MINING DESIGN.

Fourth Year.—*Class I.*—Wykes; Denny, O'Connell, Thomas, equal. *Class II.*—Manson; Castle; Apter. *Class III.*—Ogilvy.

MUNICIPAL ENGINEERING.

Fourth Year.—*Class I.*—Laing (A. K.). *Class II.*—Haines; Berenstein; Gonzalez (L. C.); Jehu; Aceña, Blanchet, equal; Stadler; Nation; Bowles, Gonzalez (G. A.), equal. *Class III.*—Calder, Evans, equal. *Unranked.*—Cape.

ORE DEPOSITS AND ECONOMIC GEOLOGY.

Fourth Year.—*Class I.*—None. *Class II.*—Castle, Wykes, equal; Apter; Denny; Thomas; O'Connell. *Class III.*—Ogilvy; Manson; Lapin.

ORE DRESSING AND LABORATORY.

Third Year.—*Class I.*—None. *Class II.*—Redpath; Montgomery; Pascal; Hungerford; Sprigings. *Class III.*—None. *Unranked.*—Kimball; Piper.

ORE DRESSING AND MILLING.

Fourth Year.—*Class I.*—Denny; Boak. *Class II.*—Wykes; Castle; Manson; Young; Thomas; Neville, Rennie, equal; Apter, Cantlon, equal. *Class III.*—O'Connell; Ogilvy.

PETROGRAPHY AND LABORATORY.

Fourth Year.—*Class I.*—Denny; Wykes; Apter, Castle, equal. *Class II.*—O'Connell; Manson. *Class III.*—Thomas; Ogilvy.

PHYSICS.

Third Year.—*Class I.*—Rogers; Billette; Hines. *Class II.*—Hulme; Cropper; Fogarty; Massé; Bennett; Ross. *Class III.*—Ellis; Hawley; Letch, Skelly, equal.

Second Year.—*Class I.*—Ouimet; Cipriani; Bennett; Sancton (R. A.); Larocque. *Class II.*—Girdwood, Shapiro, equal; Johnson; Gersovitz, Titleman, equal; Phillips; Hart; Belloc, Sancton (E. H.), equal; Dobbin, Dunlop (R. J. F.), Mills, Murray, equal; Cameron; Brown, Oleskevich, Ross, equal. *Class III.*—Jost; Letendre, Watier, equal; Backler; Dwyer, Jue, equal; Dunlop (J. R.); Parish, Price, equal; Houghton; Atkinson; Lochhead; Denis, Marshall, equal; Prete, Vogin, equal.

First Year.—*Class I.*—Evelyn; Rolbin; Jolley. *Class II.*—Rivenovich; Mendelsohn; Lindsay, Shaw, equal; Burleson, Tedford, equal; Tinkler; Quigley; Coolican; Holland, Rankin, equal; Balinsky,

Innes, Mitchell (R. W.), Price, equal. *Class III.*—Chaplin, Kay, Panter, Raymond, Schofield, equal; Ramsdale, Wilkinson, equal; Fraser, Hough, McDunnough, Painter, Slotin, equal; Allo, Cowan, Fortin, equal; Chennell, McNiff, Miller, Moore, Morse, equal; McGee, Whitehouse, equal; Panos; Armstrong, Kirby, Pope, equal; Mason; Band, Mayerovitch, Morisset, Potts, equal; Palmer, Préfontaine, Wallace, equal; Brown; Evans (P. N.), Garvock, Henniger, Sumner, equal; Heavysage, Shute, equal.

POWER PLANT DESIGN.

Fourth Year.—*Class I.*—Cooper. *Class II.*—Tait; Armstrong; Morrison; Jaquays; Mellor; Wheatley; Hartney. *Class III.*—Embregts; Skelton; McCabe; Cosser, Wallace, equal; Berger; Butler; Jopling, Laing (D. A. S.), equal.

QUANTITATIVE ORGANIC CHEMISTRY.

Fourth Year.—*Class I.*—None. *Class II.*—Matheson; Godfrey; Abramowitz. *Class III.*—Bension, Wurtele, equal; Smith; Sutton; Boissonault.

RAILWAY ENGINEERING (NO. 92).

Third Year.—*Class I.*—Arcand. *Class II.*—Savage; Lea; Crain; Cunningham. *Class III.*—Evans, Shearwood, equal; Pimenoff; Middleton.

RAILWAY ENGINEERING (NO. 93).

Third Year.—*Class I.*—Arcand; Middleton, Savage, equal. *Class II.*—Pimenoff. *Class III.*—Crain, Shearwood, equal; Lea; Cunningham; Evans.

SANITARY SCIENCE.

Third Year.—*Class I.*—Arcand; Lea. *Class II.*—Crain; Pimenoff; Savage; Cunningham. *Class III.*—Middleton; Shearwood; Evans; Holland.

STRENGTH OF MATERIALS.

Fourth Year.—*Class I.*—Berenstein; Cape. *Class II.*—Aceña; Rodger; Calder. *Class III.*—Gonzalez (G. A.); Evans; Haines; Jehu; Nation; Gonzalez (L. C.), Laing (A. K.), equal; Bowles, Stadler, equal.

Third Year.—*Class I.*—Pimenoff; Hines; McAuley; Clarke (O. M.). *Class II.*—Fogarty, Middleton, equal; Ross (D. R.); Crossland; Savage; Bennett; Goodman; Crain, Cropper, equal; Clarke (G. F.); Letch; Schloen; Morrison, Shearwood, Thomson, equal. *Class III.*—deMontigny, Redpath, Ryan, equal; Rogers; Billette, Williams, equal; Evans, Hulme, Hungerford, Hutchison, Massé, equal; Cunningham; Charlewood; Arcand; MacGibbon, Pascal, Power, equal; Ellis, Ferguson, Hawley, Lea, Montgomery, Ross (W. B.), equal.

STRUCTURAL ENGINEERING.

Third Year.—Class I.—McAuley; Williams; Pimenoff; deMontigny, Lea, equal; Clarke (O. M.). *Class II.*—Crain, Montgomery, Nolan, equal; Savage; Evans, Ferguson, MacGibbon, equal; Redpath, Shearwood, equal; Goodman, Thomson, equal; Arcand; Charlewood. *Class III.*—Pascal; Clarke (G. F.), Crossland, Piper, equal; Middleton; Cunningham, Hatfield, equal; Hutchison, Schloen, equal; Power; Hungerford.

SUMMER ESSAYS.

Fourth Year.—(Chemical Engineering Course).—*Class I.*—Sutton, Wurtele, equal. *Class II.*—Abramowitz, Godfrey, Matheson, equal; Boissonnault, Smith, equal. *Class III.*—None.

Fourth Year.—(Civil Engineering Course).—*Class I.*—Haines. *Class II.*—Bowles; Jehu; Cape, Stadler, equal. *Class III.*—Gonzalez (G. A.); Blanchet, Evans, Gonzalez (L. C.), Nation, Rodger, equal; Fraser, Laing (D. A. S.), Leverin, equal; Aceña, Calder, equal; Berenstein.

Fourth Year.—(Electrical Engineering Course).—*Class I.*—Klein, Yeomans, equal. *Class II.*—Brown (T.), Carlisle, Southam, equal; Francis, Hirsch, Koehler, equal. *Class III.*—Bénard, Magor, equal; Timm; Brown (J. A.), Carbray, Hutchinson, Moxon, equal.

Fourth Year.—(Mechanical Engineering Course).—*Class I.*—Cooper, Skelton, equal. *Class II.*—Tait, Wallace, equal; Mellor, Wheatley, equal; Morrison; Embregts, Hartney, Jopling, equal; Laing (D. A. S.), McCabe, equal; Butler. *Class III.*—Berger; Armstrong, Cosser, equal; Jaquays.

Fourth Year.—(Metallurgical Engineering Course).—*Class I.*—Rennie. *Class II.*—Boak, Neville, equal; Cantlon; Young. *Class III.*—None.

Fourth Year.—(Mining Engineering Course).—*Class I.*—O'Connell; Thomas. *Class II.*—Denny; Wykes; Manson. *Class III.*—Apter, Ogilvy, equal.

Third Year.—(Chemical Engineering Course).—*Class I.*—Schloen. *Class II.*—Hatfield, Power, equal. *Class III.*—None.

Third Year.—(Civil Engineering Course).—*Class I.*—Lea. *Class II.*—Arcand, Middleton, Shearwood, equal; Pimenoff, Savage, equal; Holland. *Class III.*—Crain.

Third Year.—(Electrical Engineering Course).—*Class I.*—Hawley; Fogarty, Massé, Skelly, equal. *Class II.*—Cropper; Hines. *Class III.*—Billette.

Third Year.—(Mechanical Engineering Course).—*Class I.*—Williams. *Class II.*—Ferguson; King, MacGibbon, Morrison (C. W.), equal; McAuley. *Class III.*—Goodman; Charlewood.

Third Year.—(Metallurgical Engineering Course).—Class I.—Hungerford. Class II.—Sprigings; Piper. Class III.—None.

Third Year.—(Mining Engineering Course).—Class I.—None. Class II.—Pascal; Montgomery. Class III.—Redpath.

Second Year.—Class I.—Bailey; Jost; Marshall; Henniger (C. F.); Oleskevich. Class II.—Conner, Dwyer, Prete, equal; Price; Clark (J. R.), Kipp, Mills, Murray, O'Shaughnessy, Ouimet, equal; Phillips. Class III.—Denis, Vogin, equal; Dobbin, Dunlop (R. J. F.), equal; Cipriani, Lamoureux, Parish, equal.

SUMMER READING.

Third Year.—Class I.—deMontigny; Quinn; Dupont. Class II.—Hutchison; Bennett; Ellis; Clarke (O. M.), Evans, equal. Class III.—Clarke (G. F.), Crossland, equal; Thomson; Collins; McCulloch; Letch, McConnell, equal.

Second Year.—Class I.—Bennett; Backler. Class II.—Houghton; Sancton (E. H.); Letendre, Shapiro, equal; Ross (A. L.); Titleman; Lochhead (K. Y.). Class III.—Girdwood; Johnson; McBroom, Sancton (R. A.), equal; Brown, Gersovitz, Larocque, Watier, equal; McGuire; Saunders; Atkinson, Champagne, equal; Jue.

SUMMER SCHOOLS.

Fourth Year.—(Geodetic Fieldwork).—Class I.—Gonzalez (L. C.); Gonzalez (G. A.). Class II.—Evans, Haines, Laing (A. K.), equal; Jehu; Nation; Stadler. Class III.—Aceña.

Fourth Year.—(Metallurgical Field School).—Class I.—Cantlon; Neville; Boak, Rennie, equal. Class II.—Young. Class III.—None.

Fourth Year.—(Mining Field School).—Class I.—Wykes. Class II.—O'Connell; Denny; Thomas; Manson. Class III.—Apter; Castle, Redpath, equal; Ogilvy.

Third Year.—(Inorganic Qualitative Analysis).—Class I.—deMontigny. Class II.—None. Class III.—Ryan; Schloen.

Third Year.—(Inorganic Qualitative Analysis Laboratory).—Class I.—Schloen. Class II.—deMontigny, Collins (J. G.), equal. Class III.—Ryan.

Third Year.—(Summer School Shopwork).—Class I.—None. Class II.—Thomson; Clarke (O. M.); Quinn; MacGibbon. Class III.—Charlewood, Goodman, equal; Crossland, Morrison, equal; Clarke (G. F.); King.

SURVEYING.

Third Year.—(Civil Engineering Course).—Class I.—Pimenoff; Savage. Class II.—Lea; Shearwood; Crain; Arcand. Class III.—Evans; Cunningham, Middleton, equal.

Third Year.—(*Mining Engineering Course*).—*Class I.* — Redpath; Montgomery. *Class II.*—None. *Class III.*—Pascal; Kimball.

Second Year.—*Class I.*—Ouimet; Ross; Brown; Dobbin; Denis, Marshall, Mayerovitch, Phillips, Shapiro, equal; Hart. *Class II.* Backler, Bailey, Bennett, Champagne, Lochhead, Sancton (E. H.), equal; Jue, Larocque, O'Shaughnessy, equal; Bland, Girdwood, Johnson, Prete, equal; Cameron, Houghton, Sancton (R. A.), Taylor, Watier, equal; Cipriani, Letendre, equal; Dunlop (R. J. F.); Oleskevich; Devitt; Henniger, McGuire, equal; Poole; Mills; Saint-Denis; Price, Titleman, equal. *Class III.*—Woollven; Atkinson, Davis (F. E.), Dunlop (J. R.), Gersovitz, equal; Belloc; Murray, Saunders, equal; Parish; Henwood, Jost, equal; Vogin; MacGregor; Dwyer, Remmer, equal; Greenspoon, Lamoureux, equal.

SURVEYING FIELDWORK.

Third Year.—*Class I.*—None. *Class II.*—Pimenoff; Crain; Clark (J. R.); Arcand; Pascal, Shearwood, equal. *Class III.*—Cunningham; Evans (E. N.); Holland. *Unranked.*—Berenstein, Bowles, Calder, Cape.

Second Year.—*Class I.*—Ross (A. L.); Ouimet; Watier; Sancton (R. A.). *Class II.*—Dobbin; Brown, Hart, Jost, equal; Henniger (J. P.), Johnson, equal; Jue, Saunders, equal; Henniger (C. F.), Houghton, Lochhead, Remmer, equal; O'Shaughnessy; Denis; Bailey, Cipriani, Marshall, equal; Belloc, Larocque, equal; Atkinson, Collins, Girdwood, Phillips, equal; Sancton (E. H.); Mills, Poole, equal; Bennett, Vincent, equal; Backler, Davis, McBroom, Titleman, equal; Dwyer, Gersovitz, Henwood, Mayerovitch, Shapiro, Taylor, equal. *Class III.*—McGuire, Murray, Vogin, equal; Lamoureux, Porter, equal; Conner, Dunlop (R. J. F.), Woollven, equal; Dunlop (J. R.); Oleskevich; Price; Bland, Champagne, Saint-Denis, equal; Lore; Devitt. *Unranked.*—Greenspoon, Letendre, Middleton, Parish.

THEORY OF STRUCTURES.

Fourth Year.—*Class I.*—Berenstein; Cape; Rodger; Gonzalez (L. C.); Evans; Jehu; Aceña. *Class II.*—Calder; Haines; Fraser, Gonzalez (G. A.), equal; Low; Blanchet. *Class III.*—Bowles, Stadler, equal; Nation; Laing (A. K.), Leverin, equal.

THERMODYNAMICS.

Fourth Year.—*Class I.*—Cooper; Armstrong; Jaquays, Wheatley, equal; Cosser, Mellor, equal; Embregts. *Class II.*—Morrison; Tait; Berger; Jopling. *Class III.*—Hartney; Butler; Laing (D. A. S.).

Third Year.—*Class I.*—Fogarty; Hines. *Class II.*—Clarke (O. M.); Hulme. *Class III.*—Hawley; Charlewood, Crossland, Ross, equal; Billette, Clarke (G. F.), Williams, equal; Bennett, Rogers, equal; Skelly; Ellis, Goodman, McAuley, Massé, equal.

WASTE DISPOSAL.

Fourth Year.—*Class I.*—Leverin. *Class II.*—Rodger. *Class III.*—Fraser.

WATER SUPPLY & SEWERAGE.

Fourth Year.—*Class I.*—None. *Class II.*—Rodger; Leverin. *Class III.*—None. *Unranked.*—Fraser.