

# McGill University

SESSIONAL EXAMINATIONS, 1925-1926

## REPORT OF THE Faculty of Applied Science

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

(Names in alphabetical order.)

- Abbott, Arthur Caldwell—Honours in Electrical Engineering.  
Airey, Henry Talbot—Dr. James Douglas Research Fellowship in Mining Engineering.  
Barrett, Richard Ethelred—British Association Medal; Honours in Mining Engineering.  
Bremner, Douglas Orrin—Montreal Light Heat & Power Cons. Second Prize.  
Furois, Louis Philippe—Louis Robertson Prize in Design.  
Gauvin, Herve Alfred—Prize for Summer Essay.  
Gray-Donald, Erceldoune—Undergraduates' Society's Third Prize for Summer Essay.  
Gross, Phillip Norcross—Undergraduates' Society's Second Prize for Summer Essay.  
Katz, Morris—British Association Medal; Honours in Chemical Engineering.  
Noyes, John Whiting—British Association Medal; Research Fellowship in Metallurgical Engineering.  
Patterson, Keith William Gordon—Crosby Steam Gauge & Valve Company's Prize for Summer Essay.  
Pringle, George Hugh—British Association Medal; Honours in Mechanical Engineering.  
Rinfret, Guy Raoul—British Association Medal; Jenkins Bros. Limited Scholarship; Honours in Civil Engineering.  
Riordon, Charles Harold—The LeRoy Memorial Fellowship in Geology; Honours in Geology.  
Ross, William Bruce—Sir William Dawson Research Fellowship in Mining Engineering; Undergraduates' Society's First Prize for Summer Essay; Also Departmental Prize for Summer Essay.  
Winter, Francis Edward—British Association Medal; Montreal Light Heat & Power Cons. First Prize; Honours in Electrical Engineering.



PASSED FOR THE DEGREE OF BACHELOR OF  
ARCHITECTURE.

(In order of merit.)

Furois, Louis Philippe, LaTuque, P.Q.  
Mills, Andrew Kaye, Ottawa, Ont.  
MacDuff, Albert S., Westmount, P.Q. } equal.  
Wallace, Arthur William, Halifax, N.S.

PASSED FOR THE DEGREE OF BACHELOR  
OF SCIENCE.

IN CHEMICAL ENGINEERING.

(In order of merit.)

Katz, Morris. Montreal, P.Q.  
Converse, John Douglas, Derby Line, Vermont, U.S.A.  
Ross, William Thomas Dygnum, Pictou, N.S.  
Hodina, Frank Albert, Montreal, P.Q.

(Unranked.)

Lusby, Eric Blair, New Westminster, B.C.

IN CIVIL ENGINEERING.

(In order of merit.)

Rinfret, Guy Raoul, Shawinigan Falls, P.Q.  
Hinchliffe, Joseph Edward, Victoria, B.C.  
Salter, Frederic Cumberland, Montreal, P.Q.  
Mulligan, Henry Iveson, Fort Coulonge, P.Q.  
Heeney, Carden Thomas, Ottawa, Ont.  
Gauvin, Herve Alfred, Ottawa, Ont.  
Henderson, Ian Gordon, Williamstown, Ont. } equal.  
Pigot, Charles Hugh, Quebec, P.Q.  
Norton, Irwin Gilbert, Detroit, Mich., U.S.A.  
Gross, Phillip Norcross, Montreal, P.Q.  
Crepeau, Louis, Montreal, P.Q.  
Kyle, Willard Hugh, Montreal, P.Q.  
Creighton, James Allen, Winnipeg, Man.  
Hearn, James Gabriel, Quebec, P.Q.



(Unranked)

(In alphabetical order.)

Leitch, Hugh James, Westmount, P.Q.  
 Parsons, Frederick Errol Leslie, Montreal, P.Q.  
 Vernot, George Edward, Montreal, P.Q.

IN ELECTRICAL ENGINEERING

(In order of merit.)

Winter, Francis Edward, Westmount, P.Q.  
 Bremner, Douglas Orrin, Westmount, P.Q.  
 McClung, Joseph Eldon, Watrous, Sask.  
 Craig, Shirley Abbott, Ottawa, Ont.  
 Archambault, Jules, Montreal, P.Q.  
 Lewis, Roland Reed, Perth, N.B.  
 Jubien, Ernest Burchell, North Sydney, N.S.  
 Lister, Arthur, Montreal, P.Q.  
 Baxter, Gordon Bruce, Three Rivers, P.Q.  
 Costigan, James Percival McDougall, Westmount, P.Q.  
 Rutherford, James Forest, Montreal, P.Q.  
 Adams, Albert Oliver, Billings Bridge, Ont.  
 Reid, Kenneth, Metchosin, B.C.  
 Nathanson, Max, Montreal, P.Q.

(Unranked)

(In alphabetical order.)

Abbott, Arthur Caldwell, Montreal, P.Q.  
 Gilmour, William Alexander Turner, Hamilton, Ont.  
 Gordon, John, Montreal, P.Q.  
 Gray-Donald, Erceldoune, Montreal, P.Q. (Aegrotat.)  
 Mills, Cecil Gordon, Montreal, P.Q.  
 Norris, Herbert Bethel, Montreal, P.Q.  
 Paterson, Alexander Pierce, St. John, N.B.  
 Stewart, William Franklin, Antigonish, N.S.  
 Stewart, Donald, Lakeside, P.Q.  
 Webster, James Stewart, Ottawa, Ont. (Aegrotat.)



## IN MECHANICAL ENGINEERING.

(In order of merit.)

Pringle, George Hugh, Pictou, N.S.  
 Wallace, Reginald Henderson, Halifax, N.S.  
 Branscombe, Arthur Forrester, Westmount, P.Q.  
 Wilson, Valentine William Gibson, Montreal, P.Q.  
 Simon, Robert Carleton, Montreal, P.Q.  
 Dion, J. Edgar, Ottawa, Ont.  
 Hughes, Philip Bernard, Montreal, P.Q.  
 Patterson, Keith William Gordon, Montreal, P.Q.  
 Herscovitch, Charles H., Montreal, P.Q.

*(Unranked)*

(In alphabetical order.)

Halpenny, Merle Benjamin, Montreal, P.Q.  
 Murray, John William, Montreal, P.Q.  
 Seale, Milton, Montreal, P.Q.

## IN METALLURGICAL ENGINEERING.

Noyes, John Whiting, Montreal, P.Q.

*(Unranked)*

Pinhey, Wilbur Harris, Ottawa, Ont.

## IN MINING ENGINEERING.

(In order of merit.)

Barrett, Richard Ethelred, Galt, Ont.  
 Riordon, Charles Harold, Montreal, P.Q.  
 Ross, William Bruce, Coniston, Ont.  
 Airey, Henry Talbot, Nelson, B.C.  
 Bladon, Leigh Watson, Westmount, P.Q.  
 Cooper, Donald Frederick, Westmount, P.Q.  
 Moore, Meredith Henderson, Montreal, P.Q.



## SESSIONAL PASS LIST.

## FOURTH YEAR.

## DEPARTMENT OF ARCHITECTURE.

(In order of merit.)

- Gardner, Edwin Alexander, Ottawa, Ont.  
 Perry, Reginald Selby, Montreal, P.Q.  
 \*Stewart, Neil McMartin, Edmonton, Alta.  
 Fellowes, Norton Alexander, Westmount, P.Q.  
 \*Glassco, Ivan Russell, Hamilton, Ont.

## THIRD YEAR.

## PRIZES.

(In alphabetical order.)

- Beck, Robert George—British Association Prize for Strength of Materials and Mechanics.  
 Betts, Randolph Cotgrave—Anglin-Norcross Prize for Architectural Engineering.  
 Coleman, Charles Lester—J. M. McCarthy Fieldwork Prize.  
 Killam, Donald Alexander—J. M. McCarthy Fieldwork Prize.  
 Owen, Francis James—Milton Hersey Prize for Summer Essay.  
 Silver, Ralph Charles—British Association Exhibition for Strength of Materials and Mechanics.

## SESSIONAL PASS LIST.

## IN ARCHITECTURE.

(In order of merit.)

- Betts, Randolph Cotgrave, New York, U.S.A.  
 Valentine, Hugh Allen Ingles, Montreal, P.Q.  
 Maxwell, Herries Stirling, Montreal, P.Q.

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\*Conditional upon passing supplemental examinations.



## IN CHEMICAL ENGINEERING.

(In order of merit.)

- Phillips, John Bernard, Montreal, P.Q.  
 \*Frith, John Rowland, St. John, N.B.  
 \*Sampson, Ronald McNeil, North Hatley, P.Q.

(Also completed year.)

- Mules, Nathan Ernest, Montreal, P.Q.

## IN CIVIL ENGINEERING.

(In order of merit.)

- Johnston, Harry Lloyd, Victoria, B.C.  
 Killam, Donald Alexander, Weymouth, N.S.  
 Villella, Frank Robert, Montreal, P.Q.  
 \*Winsor, Roland Blandford, St. John's, Nfld.  
 \*James, William Albert, Montreal, P.Q.

(Also completed year.)

- Pickard, Thomas Dwight, Sackville, N.B.  
 Scanlan, Rene Jeremiah Joseph, Montreal, P.Q.

## IN ELECTRICAL ENGINEERING.

(In order of merit.)

- Silver, Ralph Charles, Danville, P.Q.  
 Fraser, Willard Bruce, Stellarton, N.S.  
 Hicks, Ben Church, Bridgetown, N.S.  
 \*Darling, Thomas Creighton, Montreal, P.Q.  
 \*Moore, Lewis Nicholas, Ottawa, Ont.  
 \*Stewart, Leslie Baxter, Antigonish, N.S.  
 Bennett, Arthur Joseph, River Desert, P.Q.  
 \*Wise, Alfred John, Montreal, P.Q.  
 \*Hayes, Ronald Abram Hughson, Bloomfield, N.B.  
 \*Moffat, Thomas Stuart, Victoria, B.C.

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\*Conditional upon passing supplemental examinations.



- \*Keene, Thomas Ross, Montreal, P.Q.
- \*Johnson, Edward Lawrence, Welland, Ont.
- \*Moore, William Herbert, Montreal, P.Q.
- \*Lynde, Carleton John, Jr., New York City, U.S.A.
- \*Bryant, James Sanborn, Montreal, P.Q.
- \*DesBrisay, Aretas William Young, Petit Rocher, N.B.
- \*Blackmore, Cyril Leslie, St. John's, Nfld.

(Also completed year.)

Hooper, William Henry, May, Idaho, U.S.A.  
 Milligan, James Alexander, St. Lambert, P.Q.  
 Weames, Albert James, London, Ont.

#### IN MECHANICAL ENGINEERING.

(In order of merit.)

- Beck, Robert George, Winnipeg, Man.
- Petzold, Henry Paul, Westmount, P.Q.
- Malone, Denis Francis, Montreal, P.Q.
- \*Stewart, John Rufus, Beebe, P.Q.
- \*Yuile, William Sclater, Montreal, P.Q.

#### IN MINING ENGINEERING.

(In order of merit.)

- \*Coleman, Charles Lester, New York, U.S.A.
- Burton, Frederick Randall, Waterville, P.Q.
- Row, William Stanley, Currie, Ont.
- \*Holbrooke, George Loranger, Toronto, Ont.
- \*Findlay, Robert Elliott, Compton, P.Q.
- \*Dewar, Kenneth McIntyre, Dewar Lake, Sask.

(Also completed year.)

Almond, Lloyd Beemer, Montreal, P.Q.  
 Hare, Patrick John, London, England.

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\*Conditional upon passing supplemental examinations.



## SECOND YEAR.

## PRIZES.

(In alphabetical order.)

- Booth, Leonard—P. J. Turner Prize for Building Construction; Anglin-Norcross Prize for Architectural Drawing.  
 Feiner, Jacob Hiam—Third Prize for Mathematics and Mechanics.  
 Helwig, Gerald Vincent—First Prize for Mathematics and Mechanics.  
 Howell, Hugh Warton—Second Prize for Mathematics and Mechanics.

## SESSIONAL PASS LIST.

## IN ARCHITECTURE.

(In order of merit.)

- \*Booth, Leonard, Montreal, P.Q.  
 \*Copeman, Colin Hamilton, Westmount, P.Q.  
 \*Sise, Hazen Edward, Montreal, P.Q.

(Also completed year.)

- Archibald, Ian Thurston, Westmount, P.Q.  
 Hughes, Henry Gordon, Vancouver Island, B.C.

## OTHER COURSES.

(In order of merit.)

- Howell, Hugh Warton, London, England.  
 Helwig, Gerald Vincent, Jamaica, B.W.I.  
 Rhodes, Donald, Montreal, P.Q.  
 Cole, James Maitland, Montreal, P.Q.  
 Feiner, Jacob Hiam, Montreal, P.Q.  
 Goddard, Harold Oliver, Montreal, P.Q.  
 Dobridge, Ronald Wemyss, St. Kitts, B.W.I.  
 Pope, Joseph Morley, Montreal, P.Q.  
 Brock, Hugh Maurice Henry, Montreal, P.Q.  
 Dalton, Peter Dudley, Montreal, P.Q.

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\*Conditional upon passing supplemental examinations.



- Groleau, Arnold John, Westmount, P.Q.  
 Dawe, Howard Thomas, Montreal, P.Q. } equal.  
 Gagnon, Elmore Gerald, Montreal, P.Q. }  
 \*Buchanan, Edward Trevor, Montreal, P.Q.  
 \*Abbott, Harold Felch, Prince George, B.C.  
 Theobalds, Thomas Reynold, St. Lucia, B.W.I.  
 \*Benjamin, Archie, Montreal, P.Q.  
 Durley, Thomas Richard, Westmount, P.Q.  
 Patterson, Alfred Spaulding, Hamilton, Ont.  
 Minnes, Robert Cortlandt, Ottawa, Ont. } equal.  
 \*Nightingale, Matt Simons, Montreal, P.Q. }  
 Palmer, William Henry, Heart's Content, Nfld.  
 \*Lyons, Walter, New York, U.S.A.  
 Hay, John Stuart, Lachute, P.Q.  
 \*McConvry, Gorman Ronan, London, Ont.  
 \*Coleman, Sheldon William, Hamilton, Ont.  
 Bedee, Monroe Homer, Montreal, P.Q.  
 \*Smith, Arnold Wilshire, Hillcrest, Alta.  
 \*Pangman, Arthur Harry, Montreal, P.Q.  
 \*Bray, Alton Charles, Montreal, P.Q.  
 \*Mahoney, Lewis Daniel, Montreal, P.Q.  
 \*MacCarthy, Henry Blair, Ottawa, Ont.  
 \*Copping, Bruce Gray, Peterboro, Ont.  
 \*Cumine, Philip Arthur, Maracaibo, Venezuela, S.A.  
 \*Bell, Graham Airdrie, Ottawa, Ont.  
 \*Taylor, Frank Denzil, Barbados, B.W.I.  
 \*Jehu, Walter, Berwyn, Ill., U.S.A.  
 \*Brain, Cecil, Grand Falls, Nfld.  
 \*Curtis, Arthur Eibert, Jr., Stanstead, P.Q.  
 \*Smyth, Henry Ross, Montreal, P.Q.  
 \*Grant, Alexander James, Jr., St. Catharines, Ont.  
 \*Munro, Donald Scott, Montreal, P.Q.  
 \*Sykes, William Edward Charles, Montreal, P.Q.  
 \*Spratt, George Howard, Billings Bridge, Ont.  
 \*Heney, Frederick Gordon Geoffrey, Westboro, Ont.  
 \*Godwin, Harold Brandon, St. Anne de Bellevue, P.Q.  
 \*Budden, William Hanbury, Montreal, P.Q.  
 \*Munson, Russell, Davies, Rye, N.Y., U.S.A.  
 \*Aitken, Roger Gordon, Sherbrooke, P.Q.  
 \*Magor, Philip Douglas, Westmount, P.Q.  
 \*Chisholm, Kenneth Gordon, Ottawa, Ont.

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\*Conditional upon passing supplemental examinations.



(Also completed year.)

Burland, Benjamin Robins, Ottawa, Ont.  
 Danford, Percy Thomas, Montreal, P.Q.  
 Gregory, Hurd Anthony Forbes, Fredericton, N.B.  
 Ketchen, William Arthur, Port Alice, B.C.  
 Kingston, George Harold, Prescott, Ont.  
 Laporte, Leo Conrad, Montreal, P.Q.  
 McClure, Lindley Wilberforce, Montreal, P.Q.  
 MacLaren, Lorne Albert, Buckingham, P.Q.  
 Price, Frederick Avery, Quebec, P.Q.  
 Ransom, Howard Charles Linley, Westmount, P.Q.  
 Savage, Meyer Henry, Montreal, P.Q.  
 Williams, Harold Miles, Montreal, P.Q.  
 Wright, James Gibson, Westmount, P.Q.

#### FIRST YEAR.

#### PRIZES.

(In alphabetical order.)

Brown, Collingwood Bruce—Scott Exhibition for Mathematics, Descriptive Geometry & Physics.  
 Gavin, Thomas McNaughton—First Prize for Mathematics, Descriptive Geometry & Physics.  
 Jacobsen, Eric Rivers—Second Prize for Mathematics, Descriptive Geometry & Physics.

#### SESSIONAL PASS LIST.

#### IN ARCHITECTURE.

(In order of merit.)

\*Eve, Richard Stewart, Westmount, P.Q.  
 \*Fisk, George Manson, Montreal, P.Q.  
 Bolton, Richard Ernest, Westmount, P.Q.  
 Abbott, Clark Warner, Montreal, P.Q.  
 \*Ross, Henry Sheldon, Montreal West, P.Q.

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\*Conditional upon passing supplemental examinations.



- \*Wolever, John Kendall, Westmount, P.Q.
- \*Kalman, Max. Myer, Montreal, P.Q.
- \*Taylor, Frederick Bouchier, Ottawa, Ont.

## OTHER COURSES.

(In order of merit.)

- Jacobsen, Eric Rivers, New York, N.Y., U.S.A.
- Brown, Collingwood Bruce, Montreal West, P.Q.
- Hare, Charles MacKay, St. John, N.B.
- Gavin, Thomas McNaughton, Montreal, P.Q.
- Hamilton, Robert William, Montreal West, P.Q.
- Holmes, John Rodolph, Montreal, P.Q.
- Adams, Eric George, Granby, P.Q.
- \*Johansen, Arthur Michael, Shawinigan Falls, P.Q.
- Sozansky, John, Montreal, P.Q.
- Judson, Charles, Montreal, P.Q.
- Weldon, Frederick Edmund, Montreal, P.Q.
- \*Christmas, William Richard, Westmount, P.Q.
- Labelle, Albert Achille, St. Jerome, P.Q.
- \*Crawford, James Merrill, Howick, P.Q.
- \*Timm, Charles Ritchie, Westmount, P.Q.
- \*Wheatley, Eric Edmund, Westmount, P.Q.
- Manson, Charles Alexander, Montreal, P.Q.
- \*Reeve, Herbert Arthur, Montreal, P.Q.
- \*Archibald, William Field, Gardenvale, P.Q.
- \*Montgomery, Hugh Richardson, Philipsburg, P.Q.
- \*Waldie, Frederick Mark, Nelson, B.C.
- \*Stirling, Hugh John Mayne, Victoria, B.C.
- \*Nation, Frederick Spencer, Toronto, Ont.
- Hand, William Ross, Hamilton, Ont.
- \*Neville, Alexander Robert, Montreal, P.Q.
- \*Viberg, Ernest Frederick, Montreal, P.Q.
- \*Davis, Eric Steele, Macleod, Alta.
- \*Doherty, Thomas Hugh, Montreal, P.Q.
- \*Ryder, Frederick James, Montreal, P.Q.
- \*Moore, Charles Emslie, Owen Sound, Ont.
- \*Bennett, Almerin, Ardbeg, Ont.
- \*Rosenbloom, William J., Sherbrooke, P.Q.
- \*Clarke, Frederick Ernest, Montreal West, P.Q.
- \*Baldwin, William Alanson, Ottawa, Ont.

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\*Conditional upon passing supplemental examinations.



- \*Grenier, Maurice, Ottawa, Ont.
- \*Lochhead, Stuart George, Montreal West, P.Q.
- \*Jones, George Douglas Owen, Montreal, P.Q.
- \*Campbell, Herbert Noel, Westmount, P.Q.
- \*Irvine, Arthur Marshall, Jr., Westmount, P.Q.
- \*Beatty, George Edward, Yokohama, Japan.
- \*Taggart, E. McKay, Ottawa, Ont.
- \*Stadler, John Charles, Corner Brook, Nfld.
- \*Griffiths, William Eric, Toronto, Ont.
- \*Apter, Robert Frank, Montreal, P.Q.
- \*Camplong, Lloyd William, Three Rivers, P.Q.
- \*Walker, William Douglas Schultz, Brantford, Ont.
- \*Gonzalez, Luis Charles, Westmount, P.Q.

(Also completed year.)

- Angus, Frederick William, Montreal, P.Q.
- Consiglio, William, Montreal, P.Q.
- Cramp, William Stuart, Ottawa, Ont.
- Denny, Denison, London, England.
- Dion, Alfred Marconi, Ottawa, Ont.
- Fry, Arthur Wentworth, Westmount, P.Q.
- Hayes, John Milton, Montreal, P.Q.
- Laing, Joseph, Hamilton, Ont.
- Massy-Beresford, Desmond, Salisbury, England.
- Muller, Peter Paul, St. Anne de Bellevue, P.Q.
- Patterson, William LaMert, Truro, N.S.

## STANDING IN THE SEVERAL SUBJECTS.

### (1) STUDENTS IN ARCHITECTURE.

#### ALGEBRA (ARTS I.)

*First Year.—Class I.—*Ross. *Class II.—*Wolever; Taylor. *Class III.—*Kalman.

#### ALGEBRA (ARTS I.) (ADVANCED)

*First Year.—Class I.—*Eve; Fisk. *Class II.—*None. *Class III.—*Abbott; MacGregor.

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\*Conditional upon passing supplemental examinations.



## ARCHITECTURAL DESIGN.

*Fifth Year.*—*Class I.*—None. *Class II.*—Furois; Mills, Wallace, equal.  
*Class III.*—MacDuff.

*Fourth Year.*—*Class I.*—Perry. *Class II.*—Gardner; Fellowes; Stewart.  
*Class III.*—Glassco; Archibald; Hughes.

*Third Year.*—*Class I.*—Valentine. *Class II.*—Betts; Maxwell. *Class III.*—None.

*Second Year.*—*Class I.*—None. *Class II.*—Sise; Booth, Copeman, equal.  
*Class III.*—None.

## ARCHITECTURAL DRAWING.

*Fourth Year.*—*Class I.*—Gardner. *Class II.*—Perry; Archibald, Stewart, equal.  
*Class III.*—Fellowes, Glassco, equal; Hughes, Karch, equal.

*Third Year.*—*Class I.*—Betts; Maxwell. *Class II.*—None. *Class III.*—None.  
*Unranked*—Valentine.

*Second Year.*—*Class I.*—None. *Class II.*—Booth; Copeman, Sise, equal.  
*Class III.*—None.

*First Year.*—*Class I.*—Bolton. *Class II.*—Fisk; Eve, Taylor, equal; Abbott.  
*Class III.*—Ross; Kalman; MacGregor; Wolever.

## ARCHITECTURAL ENGINEERING (I.)

*Second Year.*—*Class I.*—None. *Class II.*—Booth. *Class III.*—Bolton; Copeman; Sise.

## ARCHITECTURAL ENGINEERING (DRAUGHTING—I.)

*Second Year.*—*Class I.*—None. *Class II.*—Booth. *Class III.*—Bolton; Copeman; Sise.

## ARCHITECTURAL ENGINEERING (II-B)

*Fourth & Third Years.*—*Class I.*—None. *Class II.*—Betts; Gardner; Maxwell.  
*Class III.*—Perry; Valentine; Stewart; Fellowes; Glassco.

## ARCHITECTURAL ENGINEERING (DRAUGHTING II-B)

*Fourth & Third Years.*—*Class I.*—None. *Class II.*—Betts; Gardner; Maxwell.  
*Class III.*—Perry; Valentine; Stewart; Fellowes; Glassco.



## ARCHITECTURAL ESSAY.

*Fifth Year.*—*Class I.*—None. *Class II.*—Wallace; Mills. *Class III.*—Furois; MacDuff.

*Fourth Year.*—*Class I.*—None. *Class II.*—Stewart; Fellowes, Gardner, Perry, equal; Glassco. *Class III.*—Karch.

*Third Year.*—*Class I.*—Betts; Valentine. *Class II.*—Maxwell. *Class III.*—None.

*Second Year.*—*Class I.*—None. *Class II.*—Booth; Copeman. *Class III.*—Sise.

## ARCHITECTURAL GEOMETRY.

*Second Year.*—*Class I.*—None. *Class II.*—Copeman. *Class III.*—Booth; Sise.

*First Year.*—*Class I.*—Fisk; Bolton. *Class II.*—Eve; Abbott; Ross. *Class III.*—Kalman; MacGregor.

## BUILDING CONSTRUCTION.

*Second Year.*—*Class I.*—None. *Class II.*—Booth; Copeman. *Class III.*—Sise.

## BUILDING DETAILS

*Second Year.*—*Class I.*—Booth. *Class II.*—Copeman. *Class III.*—Sise.

## ELEMENTS OF ARCHITECTURE.

*First Year.*—*Class I.*—Bolton. *Class II.*—Taylor; Kalman, Ross, equal. Abbott, Eve, Fisk, equal. *Class III.*—MacGregor; Wolever.

## ELEMENTS OF COMPOSITION.

*Second Year.*—*Class I.*—None. *Class II.*—Copeman. *Class III.*—Booth, Sise, equal.

## ENGINEERING LAW.

*Fifth Year.*—*Class I.*—None. *Class II.*—MacDuff; Mills. *Class III.*—Furois.



## FREEHAND DRAWING.

*Fourth Year.*—*Class I.*—Gardner. *Class II.*—Glassco, Perry, equal; Stewart; Fellowes, Karch, equal. *Class III.*—Hughes.

*Third Year.*—*Class I.*—Betts. *Class II.*—Valentine; Maxwell. *Class III.*—None.

*Second Year.*—*Class I.*—None. *Class II.*—Copeman; Booth; Sise. *Class III.*—None.

*First Year.*—*Class I.*—Fisk; Bolton. *Class II.*—Ross; Abbott, Eve, Wolever, equal; Taylor. *Class III.*—Kalman.

## HEATING AND VENTILATION OF BUILDINGS.

*Fourth Year.*—*Class I.*—Gardner; Perry. *Class II.*—Stewart. *Class III.*—Fellowes; Hughes; Glassco.

## HISTORY OF ARCHITECTURE (CLASSIC)

*Second Year.*—*Class I.*—None. *Class II.*—None. *Class III.*—Sise; Booth; Copeman.

## HISTORY OF ARCHITECTURE (RENAISSANCE).

*Fourth & Third Years.*—*Class I.*—Betts; Gardner, Perry, Valentine, equal. *Class II.*—Glassco, Maxwell, Stewart, equal; Hughes; Archibald. *Class III.*—Fellowes.

## HISTORY OF ARCHITECTURE (MODERN).

*Fifth Year.*—*Class I.*—None. *Class II.*—Wallace. *Class III.*—MacDuff; Mills; Furois.

## HISTORICAL DRAWING.

*Fifth Year.*—*Class I.*—None. *Class II.*—None. *Class III.*—Furois, Mills, Wallace, equal.

## HYGIENE OF BUILDINGS.

*Fourth Year.*—*Class I.*—Gardner. *Class II.*—Perry; Stewart; Archibald; Glassco. *Class III.*—Fellowes; Karch; Hughes.



## MODELLING.

*Fifth Year.*—*Class I.*—None. *Class II.*—None. *Class III.*—Wallace; Furois, MacDuff, Mills, equal.

*Fourth Year.*—*Class I.*—Gardner; Perry. *Class II.*—Fellowes, Glassco, Hughes, equal. *Class III.*—Archibald, Stewart, equal; Karch.

## ORNAMENT AND DECORATION (NO. 9).

*Fourth & Third Years.*—*Class I.*—Betts; Gardner. *Class II.*—Hughes, Perry, equal; Stewart; Archibald; Furois. *Class III.*—Fellowes; Glassco; Valentine; Maxwell.

## ORNAMENT AND DECORATION (NO. 10).

*Fourth & Third Years.*—*Class I.*—Valentine; Gardner. *Class II.*—Betts; Maxwell, Perry, Stewart, equal; MacDuff. *Class III.*—Archibald, Hughes, equal; Fellowes.

## PHYSICS AND LABORATORY.

*First Year.*—*Class I.*—Eve. *Class II.*—Fisk, Wolever, equal; Abbott. *Class III.*—Kalman, Ross, equal; Taylor.

## PROFESSIONAL PRACTICE.

*Fifth Year.*—*Class I.*—Furois. *Class II.*—MacDuff; Mills. *Class III.*—Wallace.

## SUMMER READING AND WORK.

*Fifth Year.*—*Class I.*—None. *Class II.*—None. *Class III.*—Mills; Furois.

*Fourth Year.*—*Class I.*—None. *Class II.*—Gardner; Perry; Fellowes, Stewart, equal. *Class III.*—Glassco.

*Third Year.*—*Class I.*—None. *Class II.*—Maxwell, Valentine, equal; Hughes. *Class III.*—Betts; Archibald.

*Second Year.*—*Class I.*—Sise. *Class II.*—Booth, Copeman, equal. *Class III.*—None.

## SUMMER SKETCHING SCHOOL.

*Fourth or Third Years.*—*Passed.*—Archibald, Betts, Furois, Gardner, Glassco, Maxwell, Perry, Stewart, Valentine, Wallace.



## THEORY OF DESIGN.

*Fourth & Third Years.*—*Class I.*—Hughes, Perry, equal; Betts, Glassco, equal. *Class II.*—Gardner, Maxwell, equal; Fellowes, Valentine, equal; Archibald, Stewart, equal. *Class III.*—Karch.

## TRIGONOMETRY (ARTS I.).

*First Year.*—*Class I.*—None. *Class II.*—None. *Class III.*—Wolever; Ross; Taylor.

## TRIGONOMETRY (ARTS I.) (ADVANCED).

*First Year.*—*Class I.*—Eve. *Class II.*—Abbott, Fisk, equal. *Class III.*—MacGregor.

## (2) STUDENTS IN OTHER COURSES.

## ACCOUNTING.

*Third Year.*—*Class I.*—None. *Class II.*—Petzold; Beck; Stewart (J. R). *Class III.*—Yuile; Mace.

## APPLICATIONS OF ELECTRICITY.

*Fourth Year.*—*Class I.*—Winter; Gilmour, Jubien, equal; McClung. *Class II.*—Abbott; Bremner; Archambault; Baxter; Reid; Allison; Craig. *Class III.*—Mahoney; Adams; Costigan, Lewis, equal; Gordon, Rutherford, equal; Lister, Milligan, Weames, equal.

## APPLIED ELECTRO-CHEMISTRY.

*Fourth Year.*—*Class I.*—Abbott; Gilmour; Bremner, Katz, equal. *Class II.*—Webster; Lewis, Reid, equal; Noyes, Winter, equal; McClung; Converse, Lister, Nathanson, equal; Norris; Adams, Ross (W. T. D.), Rutherford, equal. *Class III.*—Hodina; Baxter; Jubien; Archambault, Lusby, equal; Williams; Costigan, Craig, Gray-Donald, Hooper, Patterson (A. P.), equal.

## BRIDGE DESIGN (96)

*Fourth Year.*—*Class I.*—Hinchliffe. *Class II.*—Gauvin; Henderson; Mulligan; Parsons; Hearn; Salter, Scanlan, equal. *Class III.*—Crepeau; Pigot.



## BRIDGE DESIGN (96A).

*Fourth Year.*—*Class I.*—None. *Class II.*—Heeney; Creighton; Norton.  
*Class III.*—Gross; Kyle; Pickard.

## ADVANCED ORGANIC CHEMISTRY.

*Fourth Year.*—*Class I.*—Katz. *Class II.*—Ross (W. T. D.); Converse.  
*Class III.*—Hodina; Lusby.

## COLLOID CHEMISTRY.

*Fourth Year.*—*Class I.*—Converse; Katz. *Class II.*—Williams; Lusby.  
*Class III.*—Hodina; Ross (W. T. D.).

## FOOD CHEMISTRY.

*Fourth Year.*—*Class I.*—Converse; Ross (W. T. D.). *Class II.*—Hodina,  
Katz, equal; Lusby. *Class III.*—Williams.

## GENERAL CHEMISTRY.

*Second Year.*—*Class I.*—Bray, Feiner, equal; Howell; Benjamin, Helwig,  
equal; Brain, Cole, equal; Pope. *Class II.*—Minnes; Abbott,  
Gagnon, Theobalds, equal; Rhodes; Archdale, Groleau, equal;  
Dalton, Durley, Pangman, Smyth, equal; Goddard, Grant, Taylor,  
equal; Coleman, Cramp, equal; Brock; Aitken, Buchanan, equal;  
Mahoney; Massey-Beresford; Dawe, Hay, Muller, Patterson (A. S.),  
equal. *Class III.*—Hall, MacCarthy, Smith, equal; Denny,  
Loomis, equal; Angus, Bedee, Patterson (W. L.), equal; Cumine,  
Godwin, equal; Chisholm; Lyons, Munro, Spratt, equal; Copping;  
Curtis; Crombie, Palmer, equal; Jehu; Bell; Heney; McNaughton;  
Consiglio, Dobridge, equal; Budden, Nightingale, Sykes, equal.

## HISTORY OF CHEMISTRY.

*Fourth Year.*—*Class I.*—Converse. *Class II.*—Katz. *Class III.*—  
Lusby; Ross (W. T. D.); Williams.

## INDUSTRIAL CHEMISTRY (INORGANIC).

*Fourth Year.*—*Class I.*—None. *Class II.*—Hodina; Ross (W. T. D.);  
Converse, Katz, equal. *Class III.*—Williams.



## INDUSTRIAL CHEMISTRY (ORGANIC).

*Fourth Year.*—*Class I.*—Katz; Converse; Ross (W. T. D.); Hodina.  
*Class II.*—Williams. *Class III.*—None.

## INORGANIC QUALITATIVE ANALYSIS.

*Third Year.*—*Class I.*—Row. *Class II.*—Holbrooke; Findlay; Coleman; Hutchins. *Class III.*—Burton.

## INORGANIC QUANTITATIVE ANALYSIS.

*Fourth Year.*—(*Mining Engineering Course*).—*Class I.*—Barrett; Ross (W. B.). *Class II.*—Cooper. *Class III.*—Airey; Bladon, Riordon, equal.

*Third Year.*—(*Chemical Engineering Course*).—*Class I.*—Sampson; Ketchen, Strachan, equal; Frith, Phillips, equal. *Class II.*—MacLaren; Laporte. *Class III.*—Wright; Bension.

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

## ORGANIC CHEMISTRY.

*Third Year.*—*Class I.*—None. *Class II.*—Phillips, Sampson, equal. *Class III.*—Frith.

## PHYSICAL CHEMISTRY.

*Third Year.*—(*Chemical Engineering Course*).—*Class I.*—Phillips. *Class II.*—Ketchen; Laporte. *Class III.*—Frith; Sampson.

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

## PHYSICAL CHEMISTRY AND LABORATORY.

*Fourth Year.*—*Class I.*—Katz. *Class II.*—Hodina; Ross (W. T. D.); Converse. *Class III.*—Williams; Lusby.

## CIVIC ADMINISTRATION.

*Fourth Year.*—*Class I.*—Gross; Heeney. *Class II.*—Creighton; Kyle; Norton; Bates. *Class III.*—Pickard.



## CRUSHING AND GRINDING MACHINERY.

*Third Year.*—*Class I.*—Phillips. *Class II.*—Sampson; Ketchen; Strachan.  
*Class III.*—MacLaren; Laporte; Bension; Frith, Wright, equal.

## DESCRIPTIVE GEOMETRY.

*First Year.*—*Class I.*—Jacobsen; Weldon; Brown; Reeve; Holmes, Waldie, equal; Campbell, Johansen, equal; Hare; Hamilton, Judson, equal; Irvine, Neville, Munson, equal. *Class II.*—Pratt; Lochhead, Timm, equal; Stirling; Gauvin; Montgomery (W. B.); Sozansky, Wheatley, equal; Grenier, Nation, equal; Ryder; Riordon; Griffiths, Rennie, equal; Viberg. *Class III.*—Archibald, Clarke, Walker, equal; Davis, Doherty, equal; Apter; Bradley; Fairbank; Montgomery (H. R.), Rosenbloom, equal; Christmas, Labelle, equal; Manson; Adams, Gonzalez, Hand, equal.

## DESCRIPTIVE GEOMETRY AND PERSPECTIVE.

*Second Year.*—*Class I.*—Howell; Coleman, Goddard, equal; Brock, Helwig, equal; Pope; Copping, Nightingale, equal; Rhodes; Bedee, Durley, equal; Cole; MacCarthy; Abbott, Dawe, McConvry, Theobalds, equal. *Class II.*—Lyons; Groleau; Buchanan; Feiner; Benjamin; Pangman; Chisholm; Dalton; Gagnon, Minnes, Munson, equal. *Class III.*—Bell; Brain; Curtis; Dobridge, Mahoney, Smyth, equal; Loomis; Bray; Aitken, Sykes, equal; Heney; Magor, Munro, Palmer, equal; Cumine, Patterson (A. S.), Smith, equal.

## DESIGNING.

*Fourth Year.*—*Class I.*—Herscovitch; Wallace; Pringle. *Class II.*—Wilson; Murray, Simon, equal; Patterson (K. W. G.); McDiarmid. *Class III.*—Dion; Hughes; Branscombe, Dawson, equal.

## ECONOMICS (CANADIAN ECONOMIC PROBLEMS).

*Fourth Year.*—*Class I.*—Pringle; Ross (W. B.); Katz; Gray-Donald, Lister, McClung, equal; Hinchliffe, Norton, equal; Gauvin. *Class II.*—Creighton, Noyes, Pickard, Rinfret, equal; Branscombe, Pigot, Ross (W. T. D.), equal; Gross, Heney, equal; Bremner; Hearn, Salter, equal; Lewis, McDiarmid, Moore, equal; Hughes (P. D.), Williams, equal; Webster; Baxter, Nathanson, equal; Crepeau; Dawson; Archambault, Cooper, equal; Jubien, Kyle, Patterson (K. W. G.), Riordon, equal. *Class III.*—Craig; Barrett;



Airey, Bladon, Reid, Simon, equal; Henderson, Winter, equal; Mahoney, Roome, Wilson, equal; Burland, Scanlan, equal; Manville, Mulligan, equal; Bates, Costigan, Dion, Milligan, equal; Adams, Wallace, equal; Herscovitch, Hodina, Parsons, equal; Converse, McMillan, equal; Hare, Rutherford, equal; Hooper; Almond.

ECONOMICS (ELEMENTS OF POLITICAL ECONOMY).

*Third Year.*—*Class I.*—Hicks; Burton, Dixon, Fraser, equal; Gregory, MacLaren, equal; Darling, Frith, equal; Kingston, Phillips, equal; Johnson (E. L.). *Class II.*—Bennett; Strachan; Mace; Petzold; Bryant; Winsor; Lynde; Bellew; Laporte; Johnston (H. L.); Beck; Yuile; Ketchen, McClure, equal; Dewar, Moore (W. H.), equal; Blackmore, Giles, Moore (L. N.), Row, Villella, equal. *Class III.*—Holbrooke; Wise; Hayes; Owen; Moffat; Savage; DesBrisay; Low, Malone, equal; Wyse; Stewart (J. R.); Findlay; Killam; Coleman, Bension, equal; Ransom; Keene, Sampson, Wright, equal.

ELECTRIC LIGHT AND POWER DISTRIBUTION.

*Fourth Year.*—*Class I.*—Gilmour; McClung. *Class II.*—Craig, Lister, equal; Abbott, Archambault, Milligan, equal; Winter; Gray-Donald, Nathanson, equal; Jubien; Rutherford; Lewis, McMillan, Mahoney, equal; Costigan, Webster, equal; Bremner; Reid. *Class III.*—Adams; Baxter; Gordon; Allison.

ELECTRIC TRACTION.

*Fourth Year.*—*Class I.*—Bremner; Gilmour; Gordon; Archambault, Winter, equal. *Class II.*—Paterson (A. P.); Craig; Abbott, Costigan, equal; Lewis; Lister; Baxter; Reid; Norris. *Class III.*—Jubien; McClung; Mahoney; Weames; Allison; McMillan, Nathanson, equal.

ELECTRICAL DESIGNING.

*Fourth Year.*—*Class I.*—Abbott; Bremner; Winter. *Class II.*—McClung; Lewis; Gilmour, Gordon, Jubien, equal. *Class III.*—Archambault; Costigan; Craig; Baxter, Nathanson, equal; Rutherford; Milligan, Weames, equal; Reid; Adams; Lister, Paterson (A. P.), equal.



## ELECTRICAL ENGINEERING.

*Fourth Year.*—*Class I.*—Winter; Craig; Abbott, Archambault, Gilmour, equal. *Class II.*—McMillan; Lewis; Norris, Paterson (A. P.), equal; Bremner. *Class III.*—Baxter, Rutherford, equal; Gordon, Jubien, equal; Lister, McClung, equal; Nathanson; Adams, Costigan, Reid, equal.

*Third Year.*—*Class I.*—Fraser; Silver; MacLeod; Hicks; Moore (L. N.). *Class II.*—Henderson; Bennett; Johnson (E. L.); Darling; DesBrisay, Kingston, equal. *Class III.*—Keene, Stewart (L. B.), equal; Savage; Bryant; Blackmore, Moore (W. H.), equal; McClure; Moffatt; Hayes; Gregory; Wise.

## ELECTRIC PHOTOMETRY AND ILLUMINATION.

*Fourth Year.*—*Class I.*—Abbott, Gilmour, equal; McClung; Webster. *Class II.*—Gordon; Bremner, Nathanson, equal. *Class III.*—Adams, Winter, equal; Lewis; Rutherford; Jubien; Baxter, Costigan, Craig, Gray-Donald, equal. Lister; Archambault;

## ELECTRO-METALLURGY.

*Fourth Year.*—*Class I.*—None. *Class II.*—Gilmour; Bremner, Rutherford, Winter, equal; Hooper, Lister, equal; Costigan, Lewis, equal; Reid; Abbott, Nathanson, equal; McClung. *Class III.*—Paterson (A. P.); Adams, Gordon, equal; Baxter, Craig, Jubien, equal; Archambault; Milligan; McMillan.

## ELECTRO-METALLURGY AND LABORATORY.

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

## ELEMENTS OF ELECTRICAL ENGINEERING.

*Fourth Year.*—(*General Course*).—*Class I.*—Heeney; Salter. *Class II.*—Katz; Hinchliffe; Noyes; Parsons; Gauvin; Rinfret; Mulligan; Kyle, Scanlan, equal; Pigot; Norton. *Class III.*—Creighton; Leitch; Hearn; Ross (W. T. D.); Converse; Henderson; Hodina; Pinhey; Crepeau, Gross, Lusby, equal.

*Fourth Year.*—(*Mining Engineering Course*).—*Class I.*—Bladon; Cooper; Barrett. *Class II.*—Airey, Riordon, equal; Almond; Roome; Moore. *Class III.*—Hare; Manville; Ross (W. B.).

*Third Year.*—*Class I.*—Petzold; Beck. *Class II.*—None. *Class III.*—Malone; Mace.



## ENGINEERING LAW.

*Fourth Year.*—*Class I.*—Creighton; Pigot. *Class II.*—Dion; Lewis, McClung, equal; Heeney, Hinchliffe, Rinfret, Simon, equal; Cooper, Pickard, equal; Adams, Crepeau, equal; Milligan, Nathanson, Pringle, Salter, Winter, equal; Henderson, Murray, Ross (W. B.), Ross (W. T. D.), Scanlan, equal; Airey, Noyes, equal; Barrett, Hooper, Jubien, equal; Branscombe; Baxter, Costigan, Katz, Paterson (K. W. G.), Williams, equal; Converse, Craig, Hughes, equal. *Class III.*—Bladon, Dawson, Norton, Reid, Rutherford, Wilson, equal; Hearn, Mahoney, Riordon, equal; Hare, Moore, Weames, equal; Almond, Gross, Kyle, Manville, equal; Allison, Gauvin, equal; Burland, Lister, Roome, equal; Archambault, Johnson, equal; Bates, Bremner, Wallace, R. H., equal; Herscovitch; Hodina; Mulligan.

## ENGINEERING PROBLEMS.

*First Year.*—*Class I.*—Wheatley; Hare; Jacobsen; Hamilton; Brown. *Class II.*—Bennett, Stirling, equal; Adams, Sozansky, equal; Crawford; Manson; Reeve, Timm, equal; Gavin, Grenier, Neville, Rennie, Rosenbloom, equal; Johansen, Montgomery (H. R.), Taggart, equal; Christmas; Montgomery (W. B.), Ryder, equal. *Class III.*—Hand, Pratt, equal; Jopling; Holmes; Jones; Beatty, Riordon, Robertson, equal; DesBrisay, Lyman, Smallman, equal; Irvine, Nation, equal; Clarke; Viberg, Weldon, equal; Labelle, Waldie, equal; Griffiths; Hunter, Palmer, equal; Apter, Bowles, Collins, Decarie, Gonzalez, Judson, Lochhead, Moore, Nolan, Stadler, equal.

## ENGLISH COMPOSITION.

*First Year.*—*Class I.*—Hare. *Class II.*—Pratt; Crawford, Manson, equal; Gavin, Hamilton, equal; Adams, Kalman, equal; Brown, Timm, equal; Judson; Nation; Abbott; Neville, Taylor, equal. *Class III.*—Christmas, Decarie, Eve, equal; Francis, McGerrigle, Wolever, equal; Johansen, Ross, equal; Nolan, Roy, equal; Doherty, Jones, Ryder, equal; Archibald; Clarke; Hand, Hunter, equal; Walker; Davis; Apter, Collins, Labelle, Stadler, Weldon, equal.

## EXPERIMENTAL ENGINEERING.

*Fourth Year.*—*Class I.*—None. *Class II.*—Branscombe; Hughes; Simon, Wallace, equal; Murray; Dawson, McDiarmid, Patterson (K. W. G.), equal; Pringle, Wilson, equal. *Class III.*—Dion; Herscovitch.



## FIRE ASSAYING.

*Third Year.*—*Class I.*—None. *Class II.*—Burton; Kilmer; Row; Coleman, Dewar, Findlay, equal; Holbrooke. *Class III.*—Hutchins; Hughston; Giles.

## FOUNDATIONS.

*Third Year.*—*Class I.*—Winsor; Killam. *Class II.*—Johnston (H. L.); Villella; James; Low. *Class III.*—None.

## FREEHAND DRAWING AND LETTERING.

*First Year.*—*Class I.*—Jacobsen; Sozansky; Wheatley; Hare; Holmes, Johansen, Palmer, equal. *Class II.*—Gonzalez, Hamilton, Montgomery (H. R.), equal; Rennie; Labelle; Archibald; Brown, Crawford, Judson, equal; Doherty, Munson, equal; Beatty, Hand, equal; Davis, Walker, equal; Lyman, Smallman, Viberg, equal; Campbell, Jopling, Lochhead, Robertson, equal. *Class III.*—Bradley; Adams, Nation, Stirling, Waldie, equal; Grenier, Montgomery (W. B.), equal; Campbell; Gavin, Manson, Timm, equal; Rosenbloom; Baldwin, Hunter, Jones, equal; Bennett, Roy, equal; Ryder; Christmas, Riordon, equal; Apter; Bowles, Stadler, equal; Moore.

## GEODESY.

*Fourth Year.*—*Class I.*—Rinfret; Heeney; Crepeau, Mulligan, equal. *Class II.*—Norton; Hinchliffe; Scanlan; Salter; Gross; Henderson, Kyle, equal. *Class III.*—Parsons; Gauvin; Hearn; Creighton, Leitch, equal; Pickard; Pigot.

## GEODETIC FIELDWORK.

*Fourth Year.*—*Class I.*—Rinfret. *Class II.*—Scanlan; Salter; Pigot; Hearn; Pickard; Gross, Hinchliffe, equal. *Class III.*—Crepeau, Gauvin, equal; Henderson; Mulligan; Heeney, Norton, equal; Kyle.

## GENERAL GEOLOGY.

*Third Year.*—*Class I.*—None. *Class II.*—Coleman; Holbrooke; Burton; Row. *Class III.*—Fairbank; Kilmer, Winsor, equal; Hughston; Findlay; Dewar; Giles; Killam; Villella; Low.



## HISTORICAL GEOLOGY.

*Fourth Year.*—*Class I.*—Riordon. *Class II.*—Cooper; Ross (W. B.); Bladon; Barrett. *Class III.*—Manville; Airey; Moore; Almond.

## GEOLOGY OF CANADA.

*Fourth Year.*—*Class I.*—None. *Class II.*—Barrett; Riordon; Ross (W. B.); Airey; Bladon. *Class III.*—Almond; Cooper; Moore; Roome; Manville.

## HEATING AND VENTILATION OF BUILDINGS.

*Fourth Year.*—*Class I.*—Wallace. *Class II.*—Pringle, Wilson, equal; Simon; Dion, Murray, equal. *Class III.*—Branscombe, Hughes, McDiarmid, equal; Patterson (K. W. G.); Herscovitch; Dawson.

## HIGHWAY ENGINEERING.

*Third Year.*—*Class I.*—Killam. *Class II.*—Johnston (H. L.); Vilella; Low. *Class III.*—James; Winsor.

## HISTORY OF SCIENCE.

*First Year.*—*Class I.*—Hamilton. *Class II.*—Montgomery (H. R.); Hare; Jacobsen, Robertson, equal; Crawford; Moore, Rennie, Rosenbloom, equal; Brown, Jones, equal; Griffiths, Montgomery (W. B.), equal; Davis, Palmer, equal; Adams, Stirling, equal; Beatty; Irvine; Bowles, Johansen, Manson, Wheatley, equal; Archibald, Holmes, Judson, Nolan, Smallman, Weldon, equal. *Class III.*—Christmas, Decarie, DesBrisay, equal; Doherty, Francis, Gavin, Labelle, Ryder, equal; Clarke, Jopling, McGerrigle, Nation, Stephens, Timm, equal; Baldwin, Collins, Gonzalez, Neville, equal; Bradley; Apter, MacDougall, Walker, equal; Bennett, Vincent, equal; Reeve; Grenier, Lyman, equal; Hunter; Camplong, Viberg, equal; Sozansky; Campbell, Hand, Lochhead, Pratt, Riordon, Roy, Stadler, Taggart, Waldie, equal.

## HYDRAULICS AND LABORATORY (SHORT COURSE).

*Fourth Year.*—*Class I.*—Barrett. *Class II.*—Katz. *Class III.*—Williams; Airey, Riordon, equal; Manville, Ross (W. B.), equal; Pinhey; Converse; Bladon, Moore, Noyes, Ross (W. T. D.), equal.



## HYDRAULICS AND LABORATORY.

*Fourth & Third Years.*—*Class I.*—Branscombe, Winter, equal; Pringle; Wallace; Craig; Dion, Wilson, equal; Johnston, Simon, equal. *Class II.*—Bremner; McClung; Adams, Jubien, equal; Winsor; Hughes; Patterson; Milligan; Webster; Herscovitch, Lewis, McDiarmid, equal; Lister, Vilella, equal. *Class III.*—Allison, Nathanson, equal; Baxter; Killam; Costigan, Murray, equal; Reid; Archambault, Hooper, equal; Dawson, Gray-Donald, McMillan, Norris, Rutherford, equal.

## HYDRAULIC MACHINES.

*Fourth Year.*—*Class I.*—Branscombe; Mulligan; Pringle; Pigot. *Class II.*—Gauvin; Parsons; Hearn; Salter; Hinchliffe, Wallace, equal; Dion, Wilson, equal; Henderson; McDiarmid; Hughes, Patterson (K. W. G.), equal; Scanlan. *Class III.*—Johnson; Herscovitch; Dawson; Murray; Simon; Crepeau.

## INDUSTRIAL ADMINISTRATION.

*Fourth Year.*—*Class I.*—Pringle. *Class II.*—Wallace; Simon; Branscombe, McDiarmid, equal; Hughes; Dion, Murray, equal. *Class III.*—Dawson; Herscovitch; Patterson (K. W. G.).

## INDUSTRIAL ENGINEERING.

*Fourth Year.*—*Class I.*—Pringle. *Class II.*—Wallace; Dion; McDiarmid. *Class III.*—Herscovitch; Murray; Patterson (K. W. G.); Hughes. *Third Year.*—*Class I.*—Beck. *Class II.*—Malone; Mace; Dixon, Petzold, equal. *Class III.*—Stewart (J. R.); Yuile.

## INDUSTRIAL RELATIONS.

*Fourth Year.*—*Class I.*—Pringle. *Class II.*—None. *Class III.*—Hughes; Branscombe, Simon, equal; Dion; Dawson, McDiarmid, equal; Patterson (K. W. G.), Wallace, equal.

## LABORATORIES.

## CHEMICAL LABORATORY.

*Second Year.*—*Class I.*—Pope; Helwig, Howell, equal; Aitken; Muller; MacCarthy; Patterson (A. S.); Palmer; Cole, Goddard, equal; Buchanan, Cramp, Lyons, Massy-Beresford, Rhodes, equal;



Benjamin, Feiner, Loomis, Taylor, equal. *Class II.*—Archdale, Pangman, equal; Abbott, Groleau, equal; Bell; Copping, Dalton, Godwin, equal; Dawe, Jehu, Theobalds, equal; Chisholm, Gagnon, equal; Bray, Curtis, Minnes, equal; Angus, Hall, equal; Brock, Cumine, equal; Munro (D. S.), Nightingale, equal; Bedee, Budden, Grant, Smyth, equal; Coleman, Patterson (W. L.), Smith, equal. *Class III.*—McNaughton, Mahoney, equal; Spratt, Sykes, equal; Hay; Denny, Durley, Heney, equal; Dobridge; Brain, Consiglio, equal; Magor; Crombie, Tiffin, equal.

CHEMICAL LABORATORY (INORGANIC).

*Fourth Year.*—(*Metallurgical Engineering Course*).—*Class I.*—None. *Class II.*—None. *Class III.*—Noyes. *Unranked.*—Pinhey.

CHEMICAL LABORATORY (INORGANIC QUALITATIVE ANALYSIS).

*Third Year.*—*Class I.*—None. *Class II.*—Burton, Holbrooke, Row, equal; Coleman, Hutchins, equal. *Class III.*—Findlay.

CHEMICAL LABORATORY (INORGANIC QUANTITATIVE ANALYSIS).

*Third Year.*—(*Chemical Engineering Course*).—*Class I.*—Sampson; Phillips; Laporte; Ketchen. *Class II.*—None. *Class III.*—Strachan; MacLaren.

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

CHEMICAL LABORATORY (ADVANCED ORGANIC).

*Fourth Year.*—*Class I.*—Katz; Ross (W. T. D.); Converse. *Class II.*—Hodina, Lusby, equal. *Class III.*—Williams.

CHEMICAL LABORATORY (ORGANIC).

*Third Year.*—*Class I.*—Frith; Sampson; Phillips. *Class II.*—Wright; Bension. *Class III.*—Strachan; MacLaren.

ELECTRICAL ENGINEERING LABORATORY.

*Fourth Year.*—(*General Course*).—*Class I.*—Pigot; Katz; Rinfret; Gauvin, Salter, equal; Scanlan; Mulligan, Parsons, Pickard, equal. *Class II.*—Creighton, Gross, Pinhey, equal; Leitch; Crepeau, Hinchliffe,



equal; Noyes; Bates, Hodina, Norton, Ross (W. T. D.), equal; Converse, Henderson, equal; Heeney; Hearn; Kyle. *Class III.*—Williams.

*Fourth Year.*—(*Electrical Engineering Course*).—*Class I.*—Winter; Abbott. *Class II.*—Costigan, McClung, equal; Gilmour; Bremner; Reid; Craig; Rutherford, Weames, equal; Gordon. *Class III.*—McMillan; Baxter, Jubien, Lister, equal; Archambault; Adams, Webster, equal; Lewis; Allison, Mahoney, Milligan, Nathanson, equal.

*Fourth Year.*—(*Mining Engineering Course*).—*Class I.*—None. *Class II.*—Airey; Cooper, Ross (W. B.), equal; Barrett; Almond, Bladon, equal. *Class III.*—Manville; Riordon; Hare; Moore; Roome.

*Third Year.*—(*Electrical Engineering Course*).—*Class I.*—McClure; Silver; Fraser, Kingston, equal. *Class II.*—Henderson; Hicks, Savage, Stewart (L. B.), equal; Darling; Moore (W. H.); Blackmore, Gregory, equal; Bryant, Johnson (E. L.), MacLeod, Wise, Wyse, equal; Hayes; Bennett; DesBrisay; Moffat. *Class III.*—Moore (L. N.); Keene, Bellew.

*Third Year.*—(*Mechanical Engineering Course*).—*Class I.*—Beck; Petzold. *Class II.*—Stewart (J. R.); Yuile; Mace. *Class III.*—Malone.

#### FIRE ASSAYING LABORATORY.

*Third Year.*—*Class I.*—Holbrooke; Row; Coleman, Dewar, Hughston, equal. *Class II.*—Hutchins; Burton, Findlay, equal; Giles. *Class III.*—None.

#### GEODETIC LABORATORY.

*Fourth Year.*—*Class I.*—Rinfret; Salter. *Class II.*—Crepeau; Scanlan; Creighton, Hearn, Mulligan, Pigot, equal; Gauvin, Gross, Henderson, Norton, Parsons, equal; Hinchliffe, Pickard, equal; Bates, Heeney, Kyle, equal. *Class III.*—None.

#### MECHANICAL ENGINEERING LABORATORY (NO. 249).

*Fourth Year.*—*Class I.*—None. *Class II.*—Halpenny; Wilson; Simon. *Class III.*—Branscombe.

#### MECHANICAL ENGINEERING LABORATORY (NO. 249A).

*Fourth Year.*—*Class I.*—Wallace. *Class II.*—Pringle. *Class III.*—Patterson (K. W. G.); Dion, Herscovitch, equal; Murray; Hughes.



## MECHANICAL ENGINEERING LABORATORY.

*Third Year.—(General Course).—Class I.*—Beck; Phillips; Johnston (H. L.). *Class II.*—Sampson; Dixon, Stewart (J. R.), Villella, equal; Winsor; Frith, Petzold, equal; James; Malone, Yuile, equal; Coleman; Dewar; Burton, Killam, Row, equal. *Class III.*—Wright; Mace; Owen; Strachan; Hughston; Findlay; Holbrooke, Low, equal; Giles.

*Third Year.—(Electrical Engineering Course).—Class I.*—Fraser; Silver. *Class II.*—Burland; Blackmore. *Class III.*—Bryant, Darling, Hayes, equal; Gregory, Stewart (L. B.), equal; Keene; Lynde, Wise, equal; Johnson (E. L.); Bennett, DesBrisay, equal; McClure, Moffat, equal; Hicks; Bellew, Moore (L. N.), Moore (W. H.), equal; Kingston.

## METALLOGRAPHIC LABORATORY.

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

## METALLURGICAL LABORATORY AND THESIS.

*Fourth Year.—Class I.*—Noyes, Pinhey, equal. *Class II.*—None. *Class III.*—None.

## ORE DRESSING LABORATORY.

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

## PHYSICAL LABORATORY.

*Fourth Year.—Class I.*—Winter; Costigan; Gordon, Lewis, Rutherford, equal; Abbott, Bremner, Gilmour, Hooper, equal; Adams, Gray-Donald, Nathanson, Weames, equal; Archambault, Jubien, McClung, equal; Craig, Webster, equal; Lister; Allison, Milligan, Reid, equal. *Class II.*—Mahoney; Baxter. *Class III.*—None.

*Second Year.—Class I.*—Taylor; Theobalds; Cole, Dobridge, equal; Brock, Groleau, equal; Bedee; Nightingale; Benjamin, Dalton, equal; Jehu, McConvry, Rhodes, equal. *Class II.*—Brain, Patterson (A. S.), equal; Abbott, Buchanan, Dawe, equal; Bray, Cramp, Helwig, equal; Heney, Massy-Beresford, equal; Gagnon; Aitken, Crombie, Grant, Minnes, equal; Loomis; Coleman, Cumine, Munro, Sykes, equal; Bell, Feiner, Lyons, equal; Angus, Hay, equal; Goddard, MacCarthy, equal; Palmer, Pope, equal; Mahoney. *Class III.*—Archdale, Godwin, equal; Copping, Magor, Muller,



equal; Reid; Hall; Curtis; Arter, Budden, equal; Chisholm, McNaughton, equal; Munson. *Unranked.*—Denny; Durley; Howell; Pangman; Smith; Smyth.

*First Year.*—*Class I.*—Wheatley; Sozansky; Timm; Brown; Jacobsen; Hare; Hamilton. *Class II.*—Adams; Crawford, Jones, equal; Christmas; Campbell; Labelle; Johansen, Montgomery (H. R.), Walker, equal; Gavin, Reeve, equal; Doherty, Hunter, Rosenbloom, Waldie, equal; Moore, Nation, Rennie, equal; Baldwin, Irvine, Manson, equal; Archibald; Montgomery (W. B.), Stirling, equal; Stadler. *Class III.*—Ryder; Clarke; Neville, Nolan, Robertson, equal; Lochhead; Apter, Camplong, Davis, equal; Lyman, Pratt, equal; Beatty, Grenier, Riordon, equal; Bowles, Fairbank, Hand, Judson, equal; Griffiths; Taggart; Bradley, McGerrigle, equal; DesBrisay, Jopling, equal; Bennett, Collins, Decarie, equal.

#### STRENGTH OF MATERIALS LABORATORY.

*Third Year.*—*Class I.*—Killam, Silver, equal; Coleman, Fraser, Stewart (J. R.), equal. *Class II.*—Beck, Burton, Frith, equal; Darling, Wise, equal; Johnson (E. L.); Johnston (H. L.), Villella, equal; Dixon, James, Petzold, equal; Winsor; Low, Sampson, equal. *Class III.*—Owen, Phillips, equal; Mace, Ransom, equal; Gregory, Hicks, Row, equal; Blackmore; Bryant, Malone, Moore (L. N.), Stewart (L. B.), equal; Moore (W. H.); Keene; Findlay, Moffat, Wright, equal; Dewar, Kingston, Yuile, equal; Savage, Strachan, equal; DesBrisay, Holbrooke, equal; Lynde; Bennett, Wyse, equal.

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#### MACHINE DESIGN.

*Fourth Year.*—(*Electrical Engineering Course*).—*Class I.*—Bremner, Winter, equal. *Class II.*—Baxter, Lister, equal; Adams, Lewis, equal; Archambault, Jubien, Reid, equal; Milligan. *Class III.*—McClung; Allison, Craig, Mahoney, equal; Rutherford; Nathanson; Costigan, Weames, equal.

*Fourth Year.*—(*Mechanical Engineering Course*).—*Class I.*—Pringle; Wallace; Murray; Johnson, Simon, equal. *Class II.*—Dion; Branscombe; Hughes; Wilson. *Class III.*—McDiarmid; Dawson, Herscovitch, equal.

*Third Year.*—*Class I.*—Fraser; Petzold; Hicks; Beck; Darling; Silver. *Class II.*—Lynde; Stewart (L. B.); Burland; DesBrisay; Keene,



Moore (L. N.), equal. *Class III.*—Bellew; Wise, Yuile, equal; Dixon; Bryant; Moffatt; Bennett, Malone, Stewart (J. R.), equal; Hayes.

## MAPPING.

*Second Year.*—*Class I.*—Buchanan; Coleman, Howell, MacCarthy, equal. *Class II.*—McConvry; Arter; Copping, Helwig, equal; Booth, Cole, Palmer, equal; Goddard, Smallman, equal; Nightingale, Pope, equal; Dalton; Dobridge, Feiner, Viberg, equal; Munson; Benjamin, Bray, Copeman, Cramp, Rhodes, equal; Holmes; Godwin, Heney, equal; Cumine, Weldon, equal. *Class III.*—Abbott, Dawe, Magor, Patterson (W. L.), equal; Gagnon, Spratt, equal; Consiglio, Curtis, equal; Aitken; Crombie, Massy-Beresford, equal; Muller; Fairbank; Archdale, Denny, equal; Lyons, McNaughton, equal; Budden, Sise, equal; Angus, Chisholm, Sykes, equal. *Unranked.*—Bedee; Brock; Brain; Durley; Grant; Groleau; Hay; Kilmer; Mahoney; Patterson (A. S.); Reid; Smith; Smyth.

## MATERIALS OF CONSTRUCTION.

*Second Year.*—*Class I.*—Howell; Abbott, Brock, equal; Nightingale; Cole; Muller; Helwig; Buchanan; Dalton; Patterson (A. S.); Benjamin, Coleman, equal; Palmer, Smyth, equal; Godwin, Groleau, Pangman, Pope, equal. *Class II.*—Chisholm; Rhodes; Taylor; Feiner, Massy-Beresford, equal; Mahoney, Patterson (W. L.), equal; Minnes; Goddard, Spratt, equal; Cramp, Jehu, equal; Aitken, Cumine, equal; Archdale, Bray, Dobridge, equal. *Class III.*—Copping; Angus, Denny, equal; Bedee, Bell, Smith, equal; Hay; Durley; Curtis, MacCarthy, Munro, equal; Dawe; Crombie; Gagnon, Heney, Lamoreux, McNaughton, Magor, equal.

## MATHEMATICS.

## ALGEBRA.

*First Year.*—*Class I.*—Christmas; Gavin; Holmes, Weldon, equal. *Class II.*—Adams, Johansen, equal; Doherty, Reeve, equal; Viberg; Grenier; Brown, Hamilton, Hare, Judson, equal; Labelle; Sozansky; Archibald, Jacobsen, Montgomery (H. R.), Timm, equal. *Class III.*—Davis; Crawford, Neville, Stadler, equal; Jopling, Moore, equal; Stirling, Waldie, equal; Bennett, Ryder, equal; Baldwin, Clarke, Hand, Jones, equal; Beatty, Wheatley, equal; Decarie, Griffiths, Manson, Taggart, equal.



## ANALYTIC GEOMETRY.

*Second Year.*—*Class I.*—Helwig; Dobridge; Dawe, Goddard, Groleau, Howell, MacCarthy, Minnes, equal. *Class II.*—Durley; Taylor; Hay, Spratt, Theobalds, equal; Dalton; Brock, Budden, Rhodes, equal; Benjamin, Cramp, Feiner, equal; Bedee, Mahoney, Palmer, equal; Coleman, Massy-Beresford, equal. *Class III.*—Smith; Patterson (A. S.); Cole, Godwin, Laing, Loomis, equal; Buchanan, Curtis, equal; Hall, Pangman, Reid, equal; Gagnon, Ketchen, Munro, equal; Brain; Abbott, Archdale, equal; Grant, Sykes, equal; Pope; Bray, Consiglio, Magor, Smyth, equal.

## CALCULUS.

*Third Year.*—*Class I.*—Fraser; Wise; Gilmour, Moffat, equal; Bryant; Darling, Johnson (E. L.), Stewart (L. B.), equal; Abbott; Lynde, Moore (L. N.), equal; Gregory; Gordon; Blackmore. *Class II.*—Hayes; DesBrisay; Bennett, Moore (W. H.), equal; Savage; Wyse; Hicks, Keene, equal; Kingston. *Class III.*—McClure; Ransom.

*Second Year.*—*Class I.*—Helwig; Feiner; Rhodes; Howell. *Class II.*—Benjamin; Buchanan; Dobridge; Cole; Durley, Gagnon, Goddard, equal; Nightingale; Dawe; Brock, Dalton, Palmer, equal; Abbott. *Class III.*—Heney; Laporte, Lyons, McConvry, Smith, equal; Brain, Ketchen, Spratt, equal; Pope; Groleau, Sykes, Taylor, equal; Patterson (A. S.); MacCarthy; Hay; Budden, Curtis, equal; Jehu; Bedee, Mahoney, Minnes, Munro (D. S.), Theobalds, equal.

## GEOMETRY.

*First Year.*—*Class I.*—Jacobsen; Brown, Hare, equal. *Class II.*—Christmas; Hamilton; Stirling; Montgomery (W. B.), Wheatley, equal; Archibald; Campbell, Rosenbloom, equal; Hand, Stadler, equal. *Class III.*—Labelle, McConvry, equal; Abbott, Adams, equal; Moore; Pratt, Rennie, equal; Booth, Fisk, Lochhead, Viberg, equal; Sozansky, Waldie, equal; Davis, Reeve, equal; Camplong, Crawford, Gavin, Gonzalez, Weldon, equal; Holmes, Manson, equal; Doherty; Baldwin, Bennett, Griffiths, Judson, Ryder, equal; Timm; Apter, Beatty, Bolton, Lyman, Nation, Nolan, equal.

## MECHANICS.

*Third Year.*—*Class I.*—Johnston (H. L.); Fraser, Silver, equal; Lynde. *Class II.*—Beck; Petzold; Bryant, Wise, equal; Yuile; Moffat, Moore (L. N.), equal. *Class III.*—Hayes, Stewart (J. R.), equal;



Darling, Villella, equal; Killam, Leitch, equal; Hicks, Winsor, equal; Malone; Johnson (H. C.); Johnson (E. L.), Savage, equal; Bennett, Dixon, Gregory, Moore (W. H.), equal.

*Second Year.—Class I.*—Helwig, Howell, equal; Feiner; Laporte; Pangman; Rhodes; Dawe, Dobridge, equal; Goddard; Abbott, Bell, equal. *Class II.*—Ketchen; Groleau; Copping, Gagnon, equal; Bray, Brock, Buchanan, equal; Dalton; Cole, Mahoney, equal; Pope, Bedee; Hay; Coleman; Theobalds. *Class III.*—Smith; Smyth; Benjamin, Grant, equal; Lyons, Palmer, Taylor, equal; McNaughton; McConvry, Minnes, Nightingale, equal; Cumine; Magor, Patterson (A. S.), equal; Durley; Jehu; Arter, Budden, equal.

*First Year.—Class I.*—Brown; Jacobsen; Reeve; Adams; Waldie; Manson; Hamilton, Holmes, Labelle, Nation, equal. *Class II.*—Campbell, Crawford, equal; Johansen; Baldwin, Bolton, Christmas, Hare, Wheatley, equal; Moore, Stirling, Timm, Weldon, equal; Gavin, Hand, Neville, Taggart, equal; Judson; Rosenbloom; Archibald; Davis, equal; Riordon; Fisk. *Class III.*—Jones; Bennett, Viberg, equal; Ryder; Eve, Lyman, equal; Decarie, Grenier, equal; Beatty, DesBrisay, Irvine, equal; Camplong, Montgomery (H. R.), Smallman, equal; Clarke, Montgomery (W. B.), equal; Francis, Pratt, equal; Abbott, Lochhead, Sozansky, equal; Gonzalez, Rennie, Roy, Wolever, equal.

#### TRIGONOMETRY.

*First Year.—Class I.*—Christmas; Jacobsen; Gavin; Brown. *Class II.*—Johansen; Campbell, Crawford, equal; Weldon; Irvine, Viberg, equal; Manson; Adams, Judson, equal; Holmes, Stirling, equal. *Class III.*—Camplong, Clarke, Grenier, Montgomery (H. R.), Smallman, equal; Rosenbloom; Hare; Bowles, Doherty, Rennie, equal; Archibald, Reeve, Sozansky, equal; Beatty, Lochhead, Walker, Wheatley, equal; Bradley, Labelle, Moore, Ryder, equal; Baldwin, Davis, Hand, equal; Bennett, Gonzalez, Nation, Taggart, Waldie, equal; Apter, Griffiths, Hamilton, Hunter, Neville, Nolan, equal.

#### MECHANICAL DRAWING.

*Third Year.—(Electrical Engineering Course).*—*Class I.*—Silver; Fraser; Wise. *Class II.*—Hicks; Hayes, McClure, Moore (W. H.), equal; Bennett, Wyse, equal; Blackmore, Darling, equal; Savage, Stewart



(L. B.), equal; Bryant. *Class III.*—Moore (L. N.); DesBrisay; Johnson (E. L.), Moffatt, equal; Kingston; Keene, Lynde, equal; Gregory; Ransom.

*Third Year.*—(*Mechanical Engineering Course*).—*Class I.*—Beck; Petzold. *Class II.*—Dixon; Yuile; Stewart (J. R.). *Class III.*—Mace; Malone.

*First Year.*—*Class I.*—Jacobsen; Hare, Sozansky, equal; Labelle. *Class II.*—Wheatley; Hamilton, Johansen, Walker, equal; Judson; Campbell, Fairbank, Holmes, Lyman, equal; Crawford, Palmer, equal; Montgomery (H. R.), Montgomery (W. B.), equal; Camp- long; Brown; Munson. *Class III.*—Gonzalez, Rennie, Waldie, equal; Doherty, Rosenbloom, equal; Hunter, Timm, equal; Adams, Apter, Jopling, Smallman, Stadler, equal; Beatty, Davis, Neville, equal; Hand, Ryder, equal; Grenier, Manson, Moore, equal; Baldwin, Robertson, Stirling, equal; Archibald, MacDougall, Nation, equal; Jones, Riordon, equal; Bradley, Decarie, Gavin, Pratt, Reeve, Roy, equal; Griffiths; DesBrisay, Tiffin, equal; Bennett, Clarke, Francis, MacGerrigle, Taggart, equal.

#### MECHANICAL ENGINEERING.

*Third Year.*—(*Gneral Course*).—*Class I.*—Fraser; Silver; Darling; Hicks; Coleman. *Class II.*—Moore (L. N.); Stewart (L. B.); Dewar; Bryant; Moffat; Johnson (E. L.), Wise, equal. *Class III.*—Hayes, MacLaren, Phillips, equal; Lynde; Holbrooke, Row, equal; Burton, Frith, James, equal; Bennett, Blackmore, Wright, equal; Findlay, Johnston (H. L.), equal; Burland, Gregory, Winsor, equal; Sampson; Keene, Ransom, equal; Hughston, Killam, King- ston, Moore (W. H.), Villella, Wyse, equal.

*Third Year.*—(*Mechanical Engineering Course*).—*Class I.*—Petzold; Stewart (J. R.); Beck. *Class II.*—Dixon; Malone. *Class III.*—Mace; Yuile.

#### MECHANICS OF MACHINES.

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

*Third Year.*—*Class I.*—Fraser; Silver; Darling. *Class II.*—Bennett; Gregory, Lynde, Stewart (L. B.), equal; Hicks, Moore (W. H.), equal. *Class III.*—Johnson (E. L.); Malone; Bryant, Wise, equal; Blackmore; Hayes, Moore (L. N.), Wyse, equal; Moffatt, Savage, equal; DesBrisay; Keene, Ransom, equal; McClure.

*Second Year.*—*Class I.*—Cole; Buchanan; Howell; Dobridge; Benjamin; Dalton; Copping. *Class II.*—Helwig, Rhodes, equal; Abbott; Dawe, Grant, equal; Goddard; Brock; Godwin; Groleau, Patterson



A. S.), equal; Smith; Cumine, Theobalds, equal; Angus, Bell, McConvry, equal; Feiner, Gagnon, MacCarthy, Munro, Taylor, equal; Hay, Smyth, equal. *Class III.*—Crombie, Minnes, equal; Denny, Jehu, Muller, equal; Coleman, Mahoney, Massy-Beresford, equal; Bedee, Magor, equal; Heney, Palmer, Pope, Spratt, equal; Pangman; Cramp, Durley, equal; Aitken, Bray, Budden, Lyons, Reid, equal; Chisholm, Hall, equal; Arter; Brain, Patterson (W. L.), equal; Nightingale.

#### METALLOGRAPHY.

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

#### METALLURGICAL ANALYSIS.

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

#### METALLURGICAL CALCULATIONS.

*Third Year.*—*Class I.*—None. *Class II.*—Owen. *Class III.*—Kilmer; Giles.

#### METALLURGICAL CALCULATIONS AND DESIGN.

*Fourth Year.*—*Class I.*—None. *Class II.*—Noyes. *Class III.*—Pinhey.

#### METALLURGICAL COLLOQUIUM.

*Fourth Year.*—*Class I.*—Noyes, Pinhey, equal. *Class II.*—None. *Class III.*—None.

#### GENERAL METALLURGY.

*Fourth Year.*—*Class I.*—Barrett, Noyes, equal. *Class II.*—Hare, Ross (W. B.), equal; Airey, Bladon, Riordon, equal. *Class III.*—Moore; Cooper; Pinhey; Roome.

#### METALLURGY (ADVANCED)

*Fourth Year.*—(*Metallurgical Engineering Course*).—*Class I.*—None. *Class II.*—Noyes. *Class III.*—Pinhey.



## GENERAL ELEMENTARY METALLURGY.

*Third Year.*—(*Chemical Engineering Course*).—*Class I.*—Phillips; Laporte, Strachan, equal. *Class II.*—MacLaren; Ketchen. *Class III.*—Frith; Bension.

## GENERAL ELEMENTARY METALLURGY AND LABORATORY.

*Third Year.*—*Class I.*—Coleman; Holbrooke; Row. *Class II.*—Burton; Owen; Hutchins; Kilmer. *Class III.*—Findlay; Dewar; Hughston; Giles.

## MINE MAPPING.

*Third Year.*—*Class I.*—Dewar; Burton; Coleman. *Class II.*—Holbrooke, Row, equal. *Class III.*—Findlay, Hughston, equal.

## MINERALOGY.

*Third Year.*—*Class I.*—Phillips; Holbrooke. *Class II.*—Burton; Coleman, Laporte, Row, equal; Ketchen. *Class III.*—Fairbank; Findlay; Frith; Hutchins; Giles; Dewar, MacLaren, equal.

## MINERALOGY (DETERMINATIVE).

*Third Year.*—*Class I.*—Holbrooke, Row, equal; MacLaren, Phillips, equal; Coleman, Owen, equal; Dewar; Bension; Burton, Sampson, equal. *Class II.*—Giles, Ketchen, equal; Hutchins; Frith, Laporte, equal; Findlay; Kilmer; Fairbank. *Class III.*—Strachan; Wright.

## MINING MACHINERY (ADVANCED).

*Fourth Year.*—*Class I.*—None. *Class II.*—Roome; Hare. *Class III.*—None.

## MINING COLLOQUIUM.

*Fourth Year.*—*Class I.*—Bladon; Moore; Cooper. *Class II.*—Barrett, Ross (W. B.), equal; Airey, Hare, Roome, equal; Almond. *Class III.*—Manville; Riordon.



## MINING ENGINEERING.

*Fourth Year.*—*Class I.*—Manville; Riordon; Roome. *Class II.*—Airey; Barrett, Cooper, equal; Bladon; Moore. *Class III.*—Ross (W. B.); Hare.

*Third Year.*—*Class I.*—None. *Class II.*—Coleman; Burton; Holbrooke; Row; Dewar; Kilmer; Hughston; Findlay; Owen. *Class III.*—Giles.

## MINING MACHINERY AND DESIGN.

*Fourth Year.*—*Class I.*—Barrett; Riordon. *Class II.*—Ross (W. B.); Bladon; Airey; Moore; Manville; Hare. *Class III.*—Cooper; Roome; Almond.

## MUNICIPAL ENGINEERING.

*Fourth Year.*—*Class I.*—Hinchliffe; Pigot. *Class II.*—Mulligan; Gauvin; Henderson; Salter; Rinfret; Crepeau. *Class III.*—Hearn.

## ORE DEPOSITS AND ECONOMIC GEOLOGY.

*Fourth Year.*—*Class I.*—Riordon. *Class II.*—Hare; Airey, Barrett, equal; Cooper; Moore. *Class III.*—Bladon; Ross (W. B.); Manville; Roome; Almond.

## ORE DRESSING AND LABORATORY.

*Third Year.*—*Class I.*—Coleman; Holbrooke; Burton. *Class II.*—Row; Hughston; Findlay, Hutchins, equal; Kilmer; Dewar; Owen. *Class III.*—Giles.

## ORE DRESSING LABORATORY (THESIS WORK).

*Fourth Year.*—*Class I.*—Barrett, Bladon, equal; Airay. *Class II.*—Ross (W. B.); Moore; Riordon; Cooper, Hare, equal; Mamville, Roome, equal; Almond. *Class III.*—None.

## ORE DRESSING AND MILLING.

*Fourth Year.*—*Class I.*—Riordon; Barrett, Moore, equal. *Class II.*—Airey; Ross (W. B.); Bladon; Noyes. *Class III.*—Cooper; Almond; Manville; Hare; Roome.



## PETROGRAPHY (ADVANCED).

*Fourth Year.*—*Class I.*—Barrett. *Class II.*—Airey, Riordon, equal; Moore; Manville. *Class III.*—Bladon, Ross (W. B.), equal; Cooper; Roome; Almond, Hare, equal.

## PETROGRAPHY AND LABORATORY.

*Fourth Year.*—*Class I.*—None. *Class II.*—Riordon; Hare; Cooper; Moore; Ross (W. B.). *Class III.*—Roome; Bladon; Airey; Barrett; Almond; Manville.

## PHYSICS.

*Fourth Year.*—*Class I.*—Abbott; Craig; Gilmour; Bremner, Winter, equal. *Class II.*—Norris; Nathanson; Baxter; Jubien, Paterson (A. P.), equal. *Class III.*—Rutherford; Costigan, Lister, Milligan, equal; McClung; Lewis, MacMillan, equal; Allison, Adams, Archambault, Reid, equal.

*Second Year.*—*Class I.*—Helwig; Abbott, Dobridge, equal; Gagnon, Goddard, equal; Pope; Buchanan, Rhodes, equal; Benjamin; Cole. *Class II.*—Durley, Feiner, Howell, Lyons, Pangman, equal; Dalton; Brock; Palmer; Copping, Massy-Beresford, Smyth, Theobalds, equal; Coleman, Nightingale, Taylor, equal; McConvry; Brain, Minnes, equal; Cumine, Groleau, Heney, equal. *Class III.*—Bell, Jehu, Sykes, equal; Hay; Angus, Curtis, Dawe, Muller, equal; Grant, Patterson (A. S.), equal; Aitken; Godwin; Mahoney, Smith, equal; Archdale, Bray, Consiglio, Crombie, equal; Spratt; Bedee, Loomis, equal; McCarthy; Chisholm, Denny, equal.

*First Year.*—*Class I.*—Hare; Brown, Gavin, Holmes, equal; Crawford, *Class II.*—Reeve, Sozansky, equal; Hamilton; Labelle, Timm, equal; Adams, Rosenbloom, equal; Archibald; Viberg; Christmas. Johansen, Weldon, equal; Jacobsen, Wheatley, equal; Nation; Stadler, *Class III.*—Doherty, Lochhead, equal; Waldie; Bennett, Judson, Montgomery (H. R.), equal; Lyman, Neville, equal; Baldwin, Hand, Manson, equal; Apter; Camplong, Griffiths, Jones, Stirling, equal; Clarke, Davis, Munson, equal; Irvine, Montgomery (W. B.), Walker, equal; Bradley, Moore, Roy, equal; Campbell, Francis, Gonzalez, Taggart, equal.

## POWER PLANT DESIGN.

*Fourth Year.*—*Class I.*—None. *Class II.*—Pringle; Wallace; Wilson; Hughes; Branscombe, McDiarmid, equal. *Class III.*—Dion; Simon; Patterson (K. W. G.); Herscovitch.



## RAILWAY ENGINEERING (92).

*Third Year.*—*Class I.*—Killam; Johnston. *Class II.*—Villevilla; Winsor. *Class III.*—Low; James.

## RAILWAY ENGINEERING (93).

*Third Year.*—*Class I.*—Johnston (H. L.); Villevilla; Killam. *Class II.*—Low; Winsor; James. *Class III.*—None.

## SANITARY SCIENCE.

*Third Year.*—*Class I.*—Killam; James. *Class II.*—Johnston (H. L.); Low; Villevilla. *Class III.*—Winsor.

## SHOPWORK.

*Fourth Year.*—*Class I.*—Pringle. *Class II.*—Simon, Wallace, equal; Herscovitch; Branscombe, Wilson, equal; Hughes; Patterson (K. W. G.); Dion; Dawson. *Class III.*—None.  
*Third Year.*—*Class I.*—Malone. *Class II.*—Beck; Stewart (J. R.); Petzold, Yuile, equal; Dixon. *Class III.*—Mace.

## STRENGTH OF MATERIALS.

*Fourth Year.*—*Class I.*—Norton; Heeney, Mulligan, equal. *Class II.*—Creighton, Rinfret, equal; Hinchliffe; Kyle. *Class III.*—Crepeau, Salter, equal; Scanlan; Gross; Leitch; Henderson, Pickard, Pigot, equal.  
*Third Year.*—*Class I.*—Silver; Beck, Lynde, equal; Killam. *Class II.*—Stewart (J. R.); Petzold; Fraser; Phillips; Row; Stewart (L. B.), Yuile, equal; Frith, Hayes, equal; Johnston (H. L.). *Class III.*—Mace; Winsor; Bennett; James; Keene, MacLaren, equal; Blackmore, Bryant, Coleman, Darling, Findlay, Moffat, equal; Hicks, Holbrooke, equal; DesBrisay, Moore (L. N.), equal; Malone; Villevilla; Burton; McClure; Bellew, Gregory, Johnson (E. L.), Moore (W. H.), equal.

## STRUCTURAL ENGINEERING.

*Third Year.*—*Class I.*—Coleman; Killam; Stewart (J. R.); James, Petzold, equal. *Class II.*—Villevilla; Beck; Johnston (H. L.), Row, equal; Holbrooke; Malone; Phillips, Yuile, equal. *Class III.*—Low; Frith; Sampson; Dewar; Owen; Winsor; Burton.



## SUMMER ESSAYS.

- Fourth Year.*—(*Chemical Engineering Course*).—*Class I.*—Katz; Mules; Hodina, Williams, equal. *Class II.*—Converse, Ross (W. T. D.), equal. *Class III.*—None.
- Fourth Year.*—(*Civil Engineering Course*).—*Class I.*—Gauvin; Gross; Crepeau, Rinfret, Salter, equal. *Class II.*—Kyle, Scanlan, equal; Mulligan; Creighton, Heeney, Henderson, Norton, Pickard, equal; Bates. *Class III.*—Hearn, Hinchliffe, Parsons, equal.
- Fourth Year.*—(*Electrical Engineering Course*).—*Class I.*—Lister; Archambault; Gray-Donald; Rutherford; Winter; Webster. *Class II.*—Bremner, Weames, equal; Allison; McClung; Baxter, Milligan, equal; Costigan. *Class III.*—Reid; Lewis; Nathanson; Craig, Jubien, equal; Paterson (A. P.).
- Fourth Year.*—(*Mechanical Engineering Course*).—*Class I.*—Patterson (K. W. G.). *Class II.*—Pringle; Wilson; Herscovitch, Simon, equal; Branscombe; Dawson, Dion, Hughes, Wallace, equal. *Class III.*—McDiarmid.
- Fourth Year.*—(*Metallurgical Engineering Course*).—*Class I.*—None. *Class II.*—Noyes. *Class III.*—Pinhey.
- Fourth Year.*—(*Mining Engineering Course*).—*Class I.*—Ross (W. B.); Roome; Barrett, Moore, equal. *Class II.*—Riordon; Airey; Bladon; Hare; Cooper. *Class III.*—Manville.
- Third Year.*—(*Chemical Engineering Course*).—*Class I.*—MacLaren. *Class II.*—Sampson; Frith. *Class III.*—Ketchen, Phillips, equal; Laporte.
- Third Year.*—(*Civil Engineering Course*).—*Class I.*—Johnston. *Class II.*—Danford, Winsor, equal; Killam. *Class III.*—James.
- Third Year.*—(*Electrical Engineering Course*).—*Class I.*—Johnson (E. L.); Wise; DesBrisay; Hicks; Moffat, Stewart (L. B.), equal. *Class II.*—McClure; Keene; Moore (L. N.); Bennett; Hayes; Moore (W. H.); Savage; Fraser. *Class III.*—Wyse; Blackmore; Bellew.
- Third Year.*—(*Mechanical Engineering Course*).—*Class I.*—None. *Class II.*—Petzold; Dixon. *Class III.*—Yuile.
- Third Year.*—(*Metallurgical Engineering Course*).—*Class I.*—Owen; Kilmer. *Class II.*—Giles. *Class III.*—None.
- Third Year.*—(*Mining Engineering Course*).—*Class I.*—Dewar; Burton, Findlay, equal. *Class II.*—Coleman, Row, equal; Holbrooke. *Class III.*—None.



## SUMMER READING.

*Third Year.*—*Class I.*—Darling (T. C.); Silver; Malone. *Class II.*—Vilarella; Low, Lynde, equal; Kingston; Beck; Strachan. *Class III.*—Pangman; Stewart (J. R.); Fong, Ransom, equal.

*Second Year.*—*Class I.*—Massy-Bereford; Howell, Rhodes, equal; Cole; Holmes. *Class II.*—Lyons; Dawe; Archdale; Curtis, McConvry, Patterson (W. L.), Pope, equal; Cumine, Dobridge, Helwig, Muller, equal; Hall; Nightingale; MacCarthy, Smith, equal; Fry, Gagnon, Godwin, Gordon, Magor, equal. *Class III.*—Cramp, Taylor, Smallman, equal; Dalton, Minnes, Mowatt, Palmer, Spratt, Tucker, equal; Sykes; Goddard, Hayes, equal; Copping, Neel, equal; Bickford; Angus; Coleman, Consiglio, Denny, Feiner, Heeney, equal; Budden.

## SUMMER SCHOOLS.

*Fourth Year.*—(*Metallurgical Field School*).—*Class I.*—None. *Class II.*—Noyes. *Class III.*—None.

*Fourth Year.*—(*Mining Field School*).—*Class I.*—Roome; Barrett. *Class II.*—Ross (W. B.); Airey, Almond, equal; Cooper; Bladon. *Class III.*—Moore; Riordon; Manville.

*Third Year.*—(*Inorganic Qualitative Analysis*).—(*May School*).—*Class I.*—Mules. *Class II.*—Phillips; Frith. *Class III.*—Laporte, Wright, equal; Ketchen; Strachan.

*Third Year.*—(*Inorganic Qualitative Analysis Laboratory*).—(*May School*).—*Class I.*—Phillips; Pangman; Ketchen; Frith; Laporte, MacLaren, equal. *Class II.*—Wright; Strachan, Mules, equal; Sampson. *Class III.*—None.

## SURVEYING.

*Third Year.*—(*Civil Engineering Course*).—*Class I.*—Johnston. *Class II.*—Killam, Winsor, equal. *Class III.*—Vilarella; James.

*Third Year.*—(*Mining Engineering Course*).—*Class I.*—Coleman; Holbrooke; Row. *Class II.*—Burton. *Class III.*—Findlay; Dewar.

*Second Year.*—*Class I.*—Brock; Groleau, Pope, equal; Helwig; Rhodes; Crombie, Howell, equal; Feiner. *Class II.*—Abbott, Benjamin, Copping, equal; Buchanan; Patterson (A. S.); Dobridge; Bell; Theobalds; Lyons, Smyth, equal; Cumine, Munson, equal; Cole, Dalton, Gagnon, Goddard, McConvry, equal; Hay, Reid, equal; Coleman, Palmer, equal; Bray. *Class III.*—Brain; Pangman;



Munro; Nightingale; Denny; Aitken, Smith, equal; Bedee, Cramp, equal; Mahoney, Spratt, equal; Arter, Grant, Hall, Sykes, equal; Chisholm, Jehu, MacCarthy, Muller, equal; Budden, Curtis, Dawe, Godwin, Loomis, McNaughton, Magor, Minnes, equal.

#### SURVEYING FIELDWORK.

*Third Year.*—(*May School*).—*Class I.*—Coleman (C. L.); Killam; Coleman (A. W.). *Class II.*—Racey; Burton; Reid; Hare, Smith (A. W.), equal. *Class III.*—Brock; Brown, Chauvin, Patterson (A. S.), equal; Row; Dufresne; Holbrooke; Theobalds, Villella, equal; Slattery; Hughston.

*Second Year.*—(*May and September Schools*).—*Class I.*—Dobridge; Coleman (S. W.); Helwig, Howell, equal; Arter, Cumine, McConvry, equal. *Class II.*—MacCarthy; Cole, Goddard, equal; Laing; Dalton; Gagnon; Chisholm, Crombie, Curtis, equal; Consiglio, Hackett, Heney, equal; Bickford; Copping, Hughes (H. G.), equal; Abbott, Dawe, Weldon, equal; Buchanan, Godwin, Sykes, equal; Fry, Houle, Rhodes, equal; Angus, Denny, equal. *Class III.*—Hayes; Holmes, Lochhead, Muller, Mowatt, Pope, equal; Aitken, Archdale, Ballantyne, Feiner, Lyons, Smith (E. F.), equal; Dion, Janzen, Palmer, Viberg, equal; Calder; Magor, Neel, equal; Booth, Budden, Hand, Warnock, equal; Cramp; Benjamin, Cape, Spratt, equal; Chapman, Patterson (W. L.), Whyte, equal; Copeman, Massy-Beresford, Nightingale, equal; Gordon, Todd, equal; Smallman. *Unranked.*—Darling; Hall; Hughes (P. D.).

#### THEORY OF STRUCTURES.

*Fourth Year.*—*Class I.*—Rinfret; Parsons; Creighton, Scanlan, equal. *Class II.*—Salter; Gauvin, Heeney, equal; Gross, Hinchliffe, equal; Kyle; Henderson, Mulligan, equal. *Class III.*—Hearn; Leitch; Norton; Crepeau; Pigot.

#### THERMODYNAMICS.

*Fourth Year.*—*Class I.*—Branscombe. *Class II.*—Wilson; Simon; Johnson (H. C.). *Class III.*—Halpenny.

*Third Year.*—*Class I.*—Beck, Fraser, Silver, equal; Moore (L. N.); Lynde; Petzold; Stewart (L. B.). *Class II.*—Wise. *Class III.*—Bennett; Hicks, Mace, equal; Burland, Stewart (J. R.), equal; Malone; Keene, Kingston, equal; Hayes, Moore (W. H.), equal.



## WASTE DISPOSAL.

*Fourth Year.*—*Class I.*—Gross; Creighton. *Class II.*—Norton; Heeney.  
*Class III.*—Kyle; Bates, Pickard, equal.

## WATER SUPPLY AND SEWERAGE.

*Fourth Year.*—*Class I.*—None. *Class II.*—Creighton. *Class III.*—  
Kyle; Heeney; Norton; Gross; Bates; Pickard.





