
FACULTY OF MEDICINE

OF THE

M'GILL UNIVERSITY,

MONTREAL, 1864-5.



ANNUAL ANNOUNCEMENT
OF THE
FACULTY OF MEDICINE.
OF THE
M'GILL UNIVERSITY,
MONTREAL
FOR THE THIRTY SECOND SESSION.



1864-65.

MONTREAL :

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1864.

McGILL UNIVERSITY.

MONTREAL.

SESSION 1864-5.

VISITOR :

His Excellency The Right Hon. Viscount Lord Monck, Governor General of
British North America, &c.

CORPORATION.

GOVERNORS :

*Being the Members of The Board of Royal Institution for the
Advancement of Learning*

The Hon. CHARLES DEWEY DAY, LL.D., President.

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PRINCIPAL :

JOHN WILLIAM DAWSON, LL.D., F.R.S., F.G.S.

FELLOWS :

REV. CANON LEACH, D.C.L., LL.D. Vice-Principal and Dean of the Faculty
of Arts.

HENRY ASPINWALL HOWE, M.A., Rector of the High School.

The Hon. J. J. C. ABBOTT, B.C.L., Dean of the Faculty of Law.

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W. B. LAMBE, B.C.L.

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

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

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

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

SECRETARY, REGISTRAR, AND BURSAR,

WILLIAM CRAIG BAYNES, B.A. Office, Burnside Hall. Office Hours, 10 to 2.
Residence, Centre Building McGill College.

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610.71
M112

The thirty-fifth Session of this University, being the twelfth under its amended charter, will commence in the Autumn of 1864. The Classes in the Faculty of Arts will open on the 6th of September, those in the Law Faculty on the 7th of November, those in the Medical Faculty, on the 7th of November, and those in the High School and McGill Normal School on the 1st of September.

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

THE FACULTY OF ARTS.—The complete course of study in Arts extends over four Sessions, of eight months each; and includes Classics and Mathematics, with English Literature Logic, Mental and Moral Science, Natural Science, and Modern Languages, leading to the degrees of B.A. and M.A. There are also Honour Courses, Special and Partial Courses, and a Course of Practical Chemistry; and facilities are afforded for the study of Agricultural Chemistry, for the practice of Meteorological observations, and for the study of Hebrew and Oriental Literature.

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

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

II. *Affiliated Schools.*

THE HIGH SCHOOL OF MCGILL COLLEGE offers a thorough English education, with the French and German languages, and the Classical and Mathematical training necessary for entering the College course.

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

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

The following "Announcement," relates wholly to the Faculty of Medicine, but full details of the Courses of Study, conditions of Matriculation, Fees, &c., in the other Faculties and Departments will be found in the **ANNUAL CALENDAR OF THE UNIVERSITY**, which may be obtained on application to the Principal, or Secretary.

FACULTY OF MEDICINE.

GEORGE W. CAMPBELL, A.M., M.D.

Professor of the Principles and Practice of Surgery
and Dean of the Faculty,
137 Sherbrooke Street.

ARCHIBALD HALL, M.D.,

Professor of Midwifery, and the Diseases of Women and Children,
366 Lagauchetiere Street.

WILLIAM FRASER, M.D.,

Professor of the Institutes of Medicine,
234 Dorchester Street, West.

WILLIAM SUTHERLAND, M.D.,

Professor of Chemistry,
215 Dorchester Street, West.

WILLIAM E. SCOTT, M.D.,

Professor of Anatomy,
9 St. Bonaventure Street.

WILLIAM WRIGHT, M.D.,

Professor of Materia Medica and Pharmacy,
and Registrar of the Faculty.
175 Craig Street.

ROBERT P. HOWARD, M.D.,

Professor of the Theory and Practice of Medicine,
11 St. Bonaventure Street.

DUNCAN C. McCALLUM, M.D.,

Professor of Clinical Medicine and Medical Jurisprudence,
152 Craig Street.

ROBERT CRAIK, M.D.,

Professor of Clinical Surgery,
No. 1 Place D'Armes Hill.

GEORGE E. FENWICK, M.D.,

Demonstrator of Anatomy,
16 Radegonde Street.

JOSEPH M. DRAKE, M.D.,

Curator of Museum,
Montreal General Hospital.

Medical Faculty.—Time Table.—Session 1864-65.

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

Faculty of Medicine.

The Principal (ex. officio.)

Professors,—CAMPBELL.

HALL.

FRASER.

SUTHERLAND.

SCOTT.

WRIGHT.

HOWARD.

McCALLUM.

CRAIK.

Demonstrator,—DR. FENWICK.

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

The thirty-second Session of the Medical Faculty of the McGill University, will be opened on Monday, 7th November, 1864; and be continued during the six months following.

To young gentlemen in need of information upon the best manner of pursuing their studies, the following suggestions appear to recommend themselves.

Exclusively of general education, professional reading for some time previously to matriculation is advised as a preparation, whereby familiarity with technical terms will be gained, and an insight obtained into the subjects to be brought under notice during lectures.

Though three years constitute the shortest time required for College attendance, yet the Student is at liberty to extend it as much further as he pleases; the addition of a year, or even two, is considered to be a great benefit, for it obviates the crowding of branches within too brief a term, and permits of a more extensive attainment of the topics they embrace.

Attention is recommended to be given during the first Session to the primary branches entirely; during the second Session an increase is proper, and two of the final courses may be profitably conjoined with such of the antecedent as are required; while during the remaining period further advance is to be made by completing the cur-

riculum required of the candidate for graduation. Clinical courses should not be taken out during the first Session.

Matriculation is necessary every Session; it is required upon entrance or as early afterwards as possible, and always before any class tickets are procured. The Register is closed annually in the month of December. Class tickets must be taken out within the prescribed period of the current session, and will not be granted after its expiration.

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

COURSES OF LECTURES.

The number of Professors in the Faculty is nine; the number of Classes, ten; two of the classes (often conjoined in European Schools) being held by one Professor.

1. ANATOMY.—(Prof. Scott)—The fresh subject is chiefly employed in the illustration of the Lectures in this branch, aided however, by dried preparations, wax models, plates full size of life, &c., The Dissecting Room is under the direction of the Professor, aided by the Demonstrator of Anatomy. It is open from 8 a.m. to 10 p.m., being lighted with gas. All the usual conveniences are supplied, and the Demonstrator will be in attendance to assist the pupils in their operations.

2. CHEMISTRY.—(Prof. Sutherland)—Inorganic Chemistry is fully treated; and a large portion of the course is devoted to Organic Chemistry and its relations to Physiology. The branches of Physics bearing upon or connected with Chemistry, also engage the attention of the class. For experimental illustration, abundant apparatus is possessed by the Professor, among which may be enumerated, a powerful Air Pump—Oxy-Hydrogen Microscope—Holariscope—Extensive series of Crystallographical models—Electrical and Galvanic apparatus, &c., &c.

3. MATERIA MEDICA.—(Prof. Wright)—This course is illustrated from a Cabinet of Pharmacological objects; by Plates of Medicinal Plants, (Roque, Stephenson and Churchill)—by dried specimens

&c., &c. Analytical experiments with the ordinary re-agents, are also shown; and diagrams, with other illustrations, are used.—*Dietetics, Pharmacy, and Therapeutics* are included in the course.

4. INSTITUTES OF MEDICINE.—(Prof. Fraser)—under which are comprised *Histology, Physiology, General Pathology and General Therapeutics*. The minute Structure and Composition of the various Organs, and the Fluids and Tissues of the Body in health and disease, are explained and illustrated by Microscopic Preparations, Plates and Preparations from the Museum.

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

6. SURGERY.—(Prof. Campbell)—Divided into Principles and Practice, including Surgical Anatomy and Operative Surgery, exhibited on the subject.—Quain's large plates, Maclise, Dalrymple, &c. The various surgical instruments and apparatus exhibited, and their uses and application explained and practically illustrated.

7. MIDWIFERY.—(Prof. Hall)—Including diseases of females and infants, illustrated by a series of Drawings on a large scale; by humid preparations; by models in wax; and by the use of the artificial Pelvis.

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

9. CLINICAL MEDICINE.—(Prof. McCallum.)—Taught by lectures, and at the bed side—Physical Diagnosis taught practically and each pupil invited to take part in it.—Examination of the urine, chemically and microscopically explained and illustrated.

10. CLINICAL SURGERY.—(Prof. Craik)—Taught in similar manner. For both these Classes ample material is afforded by the cases at the Montreal General Hospital.

11. Beside the above classes, Students are required to attend one course of Botany and one course of Zoology.

LIBRARY AND MUSEUM.

The Library contains upwards of 3000 volumes, including the most useful books for reference, as well as the recent elementary ones; the works of the older authors as well as the most recent. It is open to the Student without charge, under necessary regulations for the care of the books. The Museum contains a large number of preparations, chiefly pathological; also, wax and papier maché models.

HOSPITALS.

The Montreal General Hospital is visited every day by the Medical officers in attendance. After the visit a large number of out-door patients are examined and prescribed for.

The Operating Room (used also for a Lecture Room) is so constructed as to suit the convenience of the Students in obtaining a good view of the operations going on.

The University Lying-in-Hospital is under the direction of the Professor of Midwifery. Students who have already attended one course of his lectures, are furnished with cases in rotation.

PAST SESSION.

The number of Matriculated Students in the past Session was 177, of these 83 were from Canada East, 86 from Canada West, 1 from Nova Scotia, 1 from New Brunswick, 1 from Prince Edward Island, and 5 from the United States.

The number of Students who passed the Primary Examination, which includes Anatomy, Chemistry, Materia Medica, Institutes of Medicine, and Botany or Zoology, was 31, as follows:—

Mr. JOHN W. BLYTH, Quebec C. E.	Mr. STEWART CRICHTON, Prescott, C. W.
" KENNETH REID, Huntingdon, "	" SILAS J. BOWER, Kemptville, "
" GEORGE C BUTLER, Bristow, C. W.	" ALEX. R. PINET, St Laurent, C. E.
" JOHN B. CHRISTIE, Oxford Mills. "	" JOHN W. McVEAN, Montague, C. W.
" EDWARD B. GIBSON, Ottawa, "	" CHARLES E. GRAHAM, Ottawa, "
" EDWARD B. HURD, Eaton, C. E.	" TIMOTHY BIGELOW, Whitby, "
" HENRY L. VERCOE, Fingall, C. W.	" ABRAHAM G. GODFREY, Chicago, U.S
" PROSPER M. BENDER, Quebec, C. E.	" WALTER J. McINNES, Victoria, C. W.
" MILLS K. CHURCH, Merrickville "	" ALFRED CODD, Ottawa, "
" JAMES FITZGERALD, Fenelon Falls "	" RICHARD T. LANGRELL, Ottawa, "
" NAPOLEON MONGENAI, Rigaud, "	" HENRY C. RUGG, Compton, C. E.
" JAMES T. HALLIDAY, Bowmanville, "	" HANNIBAL W. WOOD, Durham, "
" ALFRED BEAUDET, Coteau du Lac, "	" T. A. DUFORT, St. Mark, "
" MALCOLM R. MEIGS, Bedford, "	" JOHN CASSIN, Goderich, C. W.
" E. R. SWITZER, Ernestown, C. W.	" GEO. SHERK, Walpole, "
" JOHN C. JONES, Prescott, "	

The following list contains the names of the students presented for the degree of M. D., C. M., their residences and the subjects of their Theses.

WILLIAM WOOD SQUIRE, M.A.,	Montreal, C.E.,	{ Pathology and treatment of some forms of Partial Paralysis.
GRIFFITH EVANS, R.A.,	Montreal C.E.,	{ Pathogenesis and Histology of Tuberculosis.
JAMES PATTERSON,	Almonte, C.W.,	{ Fractures of the Femur.
DAVID HOWARD HARRISON,	St. Mary's, C.W.,	Bronchitis.
HERBERT S. TEW,	Montreal, C.E.,	Cod Liver Oil.
CHAS. F. BULLEN,	Delaware, C.W.,	{ Cases of continued fever as observed in the Montreal General Hospital.
RICHARD A. KENNEDY,	Montreal, C. E.	{ Vesico Vaginal Fistula.
DAVID ROBERTSON,	Milton, C. W.,	{ Ovarian Cystic Tumours.
GEORGE DICE,	Milton, C. W.,	Anæmia.
ALEX. A. FERGUSON,	Cornwall, C. W.,	Morbus Addisonii.
HORACE P. REDNER,	Belleville, C. W.,	{ Esoteric Fever, as observed in the Neighborhood of Belleville.
JOHN DODD,	Port Hope, C. W.,	Acute Rheumatism.
WILLIAM KEMPT,	Lindsay, C. W.,	Diphtheria.
PETER A. McDOUGALL,	Aylmer, C. E.,	Traumatic Tetanus.
MARCEL RICHARD,	St. Jaques, C. E.,	Small Pox.
CHARLEMAGNE DURUC,	Montreal, C. E.,	{ Pathologie Generale des Secretions.
JOHN D. McCORD,	Montreal, C. E.,	Hydrocyanic Acid.
ALEX. R. PINET,	St. Laurent, C.E.,	de l'Hysterie.
MILLS KEMBLE CHURCH,	Merrickville, C.W.,	Scarlatina.
EDWARD B. GIBSON,	Ottawa, C. W.,	Digitalis Purpurea.
KENNETH REID,	Huntingdon, C. E.,	Choloroform.
MONTROSE A. PATTEN, M. D.,	St. Louis, Missouri, U.S.	{ The Ophthalmoscope and its revelations.
SAML. PRATT WOODFULL, Assistant Surgeon, Royal Artillery, Toronto, C. W.,		{ Paralysis.
PROSPER BENDER, Quebec, C. E., JAMES A. TEMPLE, Quebec, C. E., and JOHN R. RICHARDSON, Quebec, C. E.,		passed their examination for graduation, but not being of age, could not receive their Degrees until the next Convocation

PRIZES

The three University prizes,—given this Session by the Medical Faculty,—were awarded as follows :

For the best Thesis, WM. W. SQUIRE, A. M., Montreal.

For the best Examination in the Final branches, D. HOWARD HARRISON, St. Mary's.

For the best Examination in the Primary branches, KENNETH REID, Montreal.

The Professor's prize in Clinical Medicine, to WM. W. SQUIRE, Montreal and HERBERT S. TEW, Montreal.

In Botany the prize was given to W. H. FRASER, Perth.

In Zoology to W. H. FRASER, Perth.

The Theses that were deemed worthy of competing for the prize, were those of MESSRS. C. F. BULLEN, W. KEMPT, and MILLS K. CHURCH.

EXTRACTS FROM THE REGULATIONS OF THE FACULTY.

CHAR. I.

Relative to the Courses of Lectures, Fees, &c.

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

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

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

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

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

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

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

8th. The course of all the classes, except those of Clinical Medicine, Clinical Surgery and Medical Jurisprudence, shall be of six months' duration; the Classes of Clinical Medicine and of Clinical Surgery of three months' duration; and that of Medical Jurisprudence, either of three months' duration, in which case Five Lectures a week shall be given, or of six months' duration, in which case only three Lectures a week shall be required.

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

10th. The matriculation examinations will be held during the first week of the Session.

CHAP. II.

Of the Qualification and Studies of Students and Candidates for the Medical Degree.

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

2nd. The said Register shall be closed on the 31st day of December in each year, and no tickets obtained from any of the Professors shall be received without previous Matriculation.

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

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

*Anatomy,
Chemistry,
Theory and practice of Surgery,
Principles and practice of Surgery,
Midwifery and diseases of Women and Children,
Materia Medica and Pharmacy,
Clinical Medicine,
Clinical Surgery,
Practical Anatomy,
Institutes of Medicine,*

} Of which two Courses
will be required

*Medical Jurisprudence,
Botany and Zoology,*

} Of which one Course
will be required.

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

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

6th. Moreover no one shall be permitted to become a Candidate for examination who shall not have attended at least One Session of this University, and during that Session at least four six months' classes, or three six months' and two three months' classes.

7th. Students in Medicine will be examined in Classics, and in English or French Composition, the standard being such as may from time to time be determined by the Faculty.

8th. Every Candidate for the degree must, on or before the first day of April, present to the Dean of the Medical Faculty testimonials of his qualifications, entitling him to an examination, and also a Thesis or inaugural dissertation, written by himself, on some subject connected with Medical or Surgical Science, either in the Latin, English or French Language. He must at the same time, deliver to the Dean of the Faculty the following Certificate :

MONTREAL—18—

I, the undersigned, being desirous of obtaining the Degree of Doctor of Medicine and Master of Surgery, do hereby declare that I have attained the age of twenty-one years (or, if the case be otherwise, that I shall have attain-

ed the age of twenty-one years before the next graduation day), and that I am not, (or, shall not be at that time) under articles as a pupil or apprentice to any Physician, Surgeon, or Apothecary. (Signed), A. B.

9th. The trials to be undergone by the Candidate shall be :

1. The matriculation examination referred to in Section 7 supra. Students will undergo this Examination in the first session of their attendance, unless allowed to postpone it by special permission of the Faculty.
2. The private examination of his Thesis as evidence both of Medical and General acquirement, followed (if approved) by its public defence.
3. A general examination on all the branches of Medical and Surgical Science, either oral or by written papers, as may from time to time be determined by the Faculty.

This examination will be divided into Primary and Final, the former comprehending the branches of Anatomy, Chemistry, Materia Medica, Institutes of Medicine, and Zoology or Botany; the latter, those of Practice of Medicine, Surgery, Midwifery and Medical Jurisprudence. It will be optional with the student to present himself for the primary examination at the end of the third session.

10th. The following Oath or affirmation will be exacted from the Candidate before receiving his Degree :

SPONSIO ACADEMICA.

In Facultate Medicinæ Universitatis Collegii McGill.

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

11th. The fee for the degree of Doctor of Medicine and Surgery shall be twenty dollars, to be paid by the successful Candidate immediately after examination, together with a Registration Fee of one dollar.

12th. The money arising from the Fees of Graduation, as well as those of Matriculation, shall be applied to the enlargement of the Medical Library and Museum, and to defraying their expenses.

BOOKS RECOMMENDED TO STUDENTS

- ANATOMY.—Sharpey and Quain, Wilson, Ellis, Dublin Dissector, and Grey.
 CHEMISTRY.—Graham, Kane, Silliman.
 MATERIA MEDICA.—Pereira's Elements, Royle's Manual, Wood's Therapeutics Stillé's Therapeutics.—Pereira on Food and Diet.
 INSTITUTES OF MEDICINE, *Physiology*.—Carpenter's Principles of Human Physiology, Kirke and Paget's Manual, Todd and Bowman's Physiological Anatomy. *Pathology*.—Williams' Principles of Medicine, Chomel and Vogel's General Pathology.
 SURGERY.—Paget's Surgical Pathology, Miller's Principles and Practice Ericlén's Surgery, Druitt's do, Pirrie's do.
 PRACTICE OF MEDICINE.—Wood's Practice of Medicine, Watson's Practice of Physic, Hooper's Physicians' Vademecum by Guy, Barlow's Practice.
 MEDICAL JURISPRUDENCE.—Orfila Medicine Legal, Devergie Medicine Legal, Theorique et Pratique, Taylor's Jurisprudence, Guy's Forensic Medicine, Taylor on Poisons.
 MIDWIFERY.—Churchill, Ramsbotham, Cazeaux.

N.B. Boarding may be obtained at from Twelve to Sixteen Dollars per Month.

GRADUATES IN MEDICINE

OF

M'GILL UNIVERSITY.

*Arnoldi, Daniel, Montreal, (Hon.)	1847	Burritt, Horatio C.	1863
Atkinson, Robert	1862	*Buxton, John N.	1849
Ault, Alexander	1860	Campbell, Donald Peter	1862
Ault, Charles	1855	Campbell, Francis Wayland	1860
Ault, James F.	1855	Campbell, Geo. W., M.A. [ad eun.]	1843
Austin, Fred. John	1862	Carey, Auger D. L. (ad. eun.)	1864
Aylen, James	1863	Carroll, Robert W. W.	1859
Aylen, John	1857	Carson, Augustus	1843
Baker, Albert	1848	Carter, Samuel A.	1859
*Barnston, James (ad eun.)	1856	Casgrain, Charles E.	1851
Battersby, Charles	1861	Chagnon, Vincenslaus G. B.	1861
Beattie, David	1862	Challinor, Francis	1849
Bellew, Alfred	1862	Chesley, George Ashbold	1862
Bergin, Darby	1847	Chevalier, Gustave	1860
Bessey, William E.	1863	Christie, Thomas	1848
Bibaud, Jean G.	1843	Church, Charles Howard	1862
Blacklock, John J.	1851	Church, Colter M.	1855
Blanchet, J. B.	1863	Church, Levi R.	1857
Bogart, Irvine	1859	Church, Mills Kemble	1864
Boulter, George Henry	1852	Church, Peter H.	1846
Boyer, Louis	1842	Cook Herman L.	1854
Boylan, Andrew A.	1857	Corbett, Augustus M.	1854
Bowman, William Edward	1860	Corbett, William H.	1854
Braithwaite, Francis H.	1863	Craik, Robert	1854
Breslin, William Irwin, Asst. Surgeon 46th Regiment of Line,	1847	*Crawford, James (ad eun.)	1854
Brigham, Josiah S.	1848	Culver, Joseph R.	1848
Bristol, Amos S.	1850	Cunynghame, W. C. Thurlow	1858
Brodeur, Alphonse	1863	Dansereau, Charles	1842
Brooks, Samuel T.	1851	Dansereau, Pierre	1835
Brouse, William H.	1847	*Dease, Peter Warren	1847
Brown, Peter E.	1863	Debonald, William S.	1862
Browse, Jacob E.	1861	De Boucherville, Charles B.	1843
Bruneau, Adolphe	1853	Demorest, Burnham G. G.	1852
Bruneau, Oliver T. [Hon.]	1843	Desaulniers, Antoine A.	1863
Bruneau, Onesime	1851	De Selles, Charles D.	1841
Buck, Richard Maurice	1862	Dice, George	1864
Bucke, Edward H.	1852	*Dick, James R.	1842
Bullen, Chas. F.	1864	Dickinson, James J.	1846
Burland, John H.	1863	Dickson, William W.	1863
Burnham, Robert Wilkins	1860	Digby, James Winniet	1863
Burns, Alfred J.	1854	Dodd, John	1864
		Donnelly, Charles H.	1860

*Dorion, Severe.....	1843	Hingston, William H.,....	1851
*Doriand, Enoch P.,.....	1850	Holden, Rufus,	1844
Douglas, James, Quebec, (Hon.)..	1847	*Holmes, Andrew F... [ad eun.]..	1843
Drake, Joseph M.....	1861	Howard, R. Palmer,.....	1848
Dubuc, Charlemagne.....	1864	Howden, Robert.....	1857
*Ducket, Stephen.....	1853	Hulbert, Edwin Augustus.....	1860
Duckett, William A.....	1859	Hurlburt, George W.....	1859
Duhamel, Louis.....	1860	Ives, Eli.....	1863
Duncan, James S.....	1858	*Jackson, A. Thomas, Staff Sur-	
*Dunn, William Oscar.....	1843	geon in the Army.....	1846
Dupuis, Jos. G. P.....	1856	Jones, Thomas W.....(ad eun.)	1854
Easton, John.....	1852	Jones, W. Justus.....	1856
Edwards, Elphalet G.....	1855	*Keeler, Thomas.....	1859
Elkington, Arthur G. Asst. Surg.		Kelly, William, Surgeon, Royal	
Scots Fusilier Guards.....	1862	Artillery	1846
Emery, Gordon J.....	1857	Kemp, William.....	1864
English, T. F.....	1858	Kennedy, Richard A.....	1864
Erskine, John.....	1860	*Kerr, James.....	1858
Evans, Griffith.....	1864	Killery St. John, Staff Asst. Surg	1862
Fenwick, George Edgworth,....	1847	King, William M. H.....	1859
Fergusson, Alex. A.....	1864	*Kirkpatrick, A.....	1856
Finlayson, John.....	1834	Kollmyer, Alex. H.....	1856
*Fisher, John,	1847	Laberge, Ed.....	1856
Fortin, Pierre.....	1845	Larocque, A. B.,	1847
Foster, Stephen Sewell,.....	1846	Lawrence, Henry G. H. Asst.	
Fraser, William.....	1836	Surg. Grenadier Guards.....	1862
Fulton, James H.....	1863	Leclere, George.....	1851
Garvey, Joseph.....	1852	Leclair, Napoleon.....	1861
Gascoyne, George E. Staff Asst.		Lee, James C.....	1856
Surgeon.....	1861	*Lee, John Rolph.....	1848
Gauvreau, Elzear.....	1855	Lemoine, Charles.....	1850
*Gauvreau, Louis H.....	1836	Lepailleur, Leonard	1848
Gibb, George D.,	1846	Leprohon, John L.....	1843
Gibson, John B.....	1855	Lindsay, Heriot.....	1861
Gibson, Edward B.....	1864	Lister, James.....	1862
Giroux, Phillippe.....	1859	Logan, David D.....	1842
Glenn, C. W. E.....	1858	Logie, William.....	1833
Godfrey, Robert.....	1844	Long, Alexander.....	1844
Goforth, Franklin.....	1863	Longpre, Pierre F.....	1848
Gordon, William Wallace.....	1862	Loupret, Andre.....	1850
Graham, Henry.....	1863	Loverin, Nelson.....	1855
Grant, Donald J.....	1863	Lundy, Edward Lewis, Staff Asst.	
Grant, James A.....	1854	Surgeon.....	1862
Grenier, L. P. A.....	1863	Lyon, Arthur.....	1861
Gun, James.....	1861	MacDonald, Angus.....	1863
Gustin, William Claude.....	1863	MacDonald, Colin.....	1853
Hall, Archibald.....[ad eun.]..	1843	Macdonald, Roderick.....	1834
Hall, John W.,.....	1848	MacIntosh, Robert.....	1863
Hamilton, Andrew W.....	1859	Mack, Francis Lewis.....	1862
Hamilton Rufus Frederick.....	1861	Macklem, Samuel S.....	1859
Hamel, Joseph Alex.....	1856	Malcolm, John Rolph.....	1861
Haquin, Jean M.....	1843	*Malhiot, Alfred.....	1846
Harkin, Wm.....	1858	Malloch, Edward C.....	1863
Harkness, John.....	1862	*Marr, Israel P.....	1849
Harrison, David Howard.....	1864	Marr, Walker H.....	1859
Hart, Frederick W.....	1835	Marston, John J.....	1863
Henderson, Peter.....	1848	Mason, James Lindsay, M.A.....	1863
*Henry, Walter, Belleville, (Hon)..	1353	Mayrand, William.....	1847
Henry, Walter J.....	1856	McCallum, Duncan C.....	1850

McCord, John D.	1864	Powell, Newton W.	1852
*McCulloch, Michael [Hon.]	1843	Powers, George W.	1861
McDiarmid, John Duncan, Staff Surgeon in the Army.....	1847	Pringle, George.....	1855
McDonnell, Angus	1852	Proulx, Philias	1844
McDonnell, Eneas	1849	Provost, E. Gilbert.....	1859
McDougall, Peter A.	1847	Quesnel, Jules M.	1849
McDougall, Peter A.	1864	Rae, John, Hamilton, (Hon.)....	1853
McGarry, Jas.....	1858	Rainville, Pierre.....	1863
McGill, William	1848	Rambaut, John, Surgeon, Cana- dian Rifles.....	1859
McGillivray, Donald.....	1861	Ramsay, William.....	1859
McGrath, Thomas	1849	Raymond, Olivier	1850
McGregor, Duncan.....	1861	Read, Herbert H.....	1861
McIntosh, James.....	1859	Redner, Horace P.....	1864
McKay, Walter.....	1854	Reddy, John..... (ad eun.)	1856
McKelcan, George Loyd.....	1860	Reid, Alex. Peter.....	1858
McLaren, Peter.....	1861	Reid, Kenneth.....	1864
McLean, Alexander.....	1860	Reynolds, Robert T.....	1836
McMicking, George.....	1851	*Reynolds, Thomas	1842
McMillan, John.....	1857	Richard, Marcel.....	1864
McMillan, Louis J. A.	1860	Ridley, Henry Thomas.....	1852
McMurray, Samuel.....	1841	Riel, Etienne R. R.....	1857
*McNaughton, E. P.....	1834	*Rintoul, David M.....	1854
*Meredith, Thomas L. B.	1842	Roberts, Edwards T.....	1859
Mignault, Henri Adolphe.....	1860	Robertson, David.....	1864
Moffatt, John Edward, Staff Surg. Guards.....	1862	Robertson, David T.....	1857
Moont, John W.....	1851	Robillard, Adolphe.....	1860
Moore, Joseph	1852	Robitaille, Louis.....	1830
Moore, Richard	1853	Robitaille, L. T.....	1858
Morrin, Josh., Quebec, (Hon.) ..	1850	Ross, Thomas.....	1863
Nelles, John A.	1850	Ruttan, Allan.	1852
Nelson, Horace.....	1861	Sabourin, Moise,	1849
*Nelson, Wolfred, Montreal, (Hon.)	1848	Sampson, James, Kingston, (Hon)	1847
Nicholls, Charles Richard, Surg. Major Grenadier Guards....	1862	Sanderson, George W.	1850
O'Brien, Thos. B. P.....	1862	Savage, Thomas Y.....	1854
O'Callaghan, Cornelius H.....	1854	Sawyer, James E.....	1863
*O'Carr, Peter.....	1851	Schmidt, Samuel B.....	1847
O'Dea, James Joseph.....	1859	Scott, Stephen A.....	1854
Odell, William, Surgeon 19th Re- giment of the Line.....	1849	Scott, William E.,	1844
O'Leary, Patrick.....	1859	*Scriven, George Augustus	1846
Painchaud, Edward S. L.....	1848	Seguin, Andre	1848
Paquin, Jean M.....	1843	Senkler, A. E.....	1863
Paradis, Henry.....	1846	Sewell, Stephen C..... [ad eun.]	1843
*Paterson, James	1855	Shaver, Peter Rolph.....	1854
Paterson, James.....	1864	Shaver, R. N.....	1857
Pattee, George.....	1858	Shoebottom, Henry.....	1857
Patten, Montrose A.....	1864	*Simard, Amable	1852
Perrault, Victor	1852	Simpson, Thomas.....	1854
*Phelan, Joseph P.....	1854	Smith, Edward W.....	1859
Philip, David L.....	1861	Smythe, T. W.....	1848
Picault, A. C. E.....	1857	Sparham, Eric B.	1852
Pickup, John Wallworth.....	1860	Sparham, Terrence.....	1841
*Pinet, Alexis	1847	Squire, William Wood, M. A....	1864
Pinet, Alex. R.....	1864	*Staunton, Andrew Aylmer Sur- geon, Royal Artillery.....	1846
Poussette, Arthur Courthope....	1860	Stevens, Alex. D.....	1857
Powell, Israel Wood.....	1860	Stevenson, James McGregor....	1856
		Stevenson, John L.....	1855
		Stewart, John Alexander.....	1862

Stephenson, James.....	1859	Weilbrenner, Remi Claude,....	1851
Strowbridge, James Gordon....	1862	Weir, Richard.....	1852
Sutherland, Fred. Dunbar.....	1861	Wherry, John.....	1862
Sutherland, William.....	1836	Whitcomb, Josiah G.....	1848
Tait, Henry Thomas.....	1860	Whiteford, R.....	1857
Taylor, Wm. H.....	1858	Whitwell, William P. O.....	1860
Tew, Herbert S.....	1864	*Widmer, Christopher, Toronto,	
Thayer, Linus O.....	1859	(Hon.).....	1847
Therault, F. D.....	1863	Wilson, Robert M.,.....	1850
Therien, Honore.....	1863	Wilson, William.....	1857
*Thompson, James.....	1842	*Wilsam, John Wilbrod.....	1846
Thompson, Robert.....	1852	Woods, David, L. R. C. S. I., Staff	
Trenholme, Edward Henry.....	1862	Surgeon.....	1860
Trudel, Eugene,.....	1844	Wood, George.....	1863
Turgeon, Louis G.....	1860	Wood, George C.,.....	1849
Tuzo, Henry A.....	1853	Woodfull, Sam Pratt, Asst. Surg.	
Usher, Henry.....	1861	geon, Royal Artillery.....	1864
Vannorman, Jonathan M.,.....	1850	Workman, Benjamin.....	1853
Wagner, William H.....	1844	Workman, Joseph.....	1835
Walker, Robert.....	1851	Wright, Stephen.....	1859
Warren, Henry.....	1860	Wright, William,.....	1848

STUDENTS IN MEDICINE.

Session 1863-64.

Adam, Henry, Whitby,	C.W.	Cabanné, J. Sheppard, St. Louis	
Alexander, John Robinson, Mas-		Missouri,	U.S.
couche,	C.E.	Campbell, Samuel, Williamston,	C.W.
Anderson, Alexander, Georgina,	do.	Case, Wm. H., Hamilton,	do.
Anderson, J. Colborne, Sorel,	do.	Cassady, John, Goderich,	do.
Ardagh, J. Arthur, Orilia,	C.W.	Christie, Alexandre, Montreal,	do.
Baynes, Donald, Montreal,	C.E.	Christie, John Boyd, Oxford Mills,	do.
Bender, Prosper, Quebec,	do.	Church, Clarence R., Merrick-	
Bernier, Chas. F. X., Cap St.		ville,	do.
Ignace,	do.	Clark, Willoughby, Bowmanville,	do.
Bigelow, Timothy, Whitby,	C.W.	Clement, Augustine V., St Hya-	
Blair, R. Crammond, Ha-Ha-bay,	C.E.	cinthe,	C.E.
Bligh, John William, Quebec,	do.	Codd, Alfred, Ottawa,	C.W.
Boyce, John Silas, Kemptville,	C.W.	Collins, Charles W., Quebec,	C.E.
Brewster, Charles, Montreal,	C.E.	Cooke, Charles Henry, Brucefield,	
Brownlow, John Henry, Brock-		Mt. Pleasant,	C.W.
ville,	C.W.	Cox, Frank, Charlottetown, P.	
Bryson, Wm. Graham, Lindsay,	do.	Edward Island.	
Bullen, Charles P., Delaware,	do.	Crichton, Stuart, Prescott,	do.
Burch, B. Franklin, Lachute,	C.E.	Cullen, John Godfrey, Ottawa,	do.
Burgess, John, Belleville,	C.W.	Cutter, Frederick A., Sutton,	C.E.
Burrows, Philip P., Ottawa,	do.	Daigneau, Stanislaus, Shefford,	do.
Butler, George C., Brighton,	do.	Dansereau, Charles, Vercheres,	do.

Daoust, Norbert, Pointe Claire,	C.E.	Kempt, William, Lindsay,	C.W.
Davidson, A. Reginald, Montreal,	do.	Knowles, James Alexander, Cooks-	do.
DeGrosbois, Tancred B., Chambly,	do.	town,	do.
Denay, Benjamin, Cornwall,	C.W.	Lang, Thomas D., Owen Sound,	do.
Dice, George, Milton,	do.	Langrell, Richard T., Ottawa,	do.
Desmarchais, Francois, Cote des		Lapointe, Jovite A., Boucherville,	C.E.
Neiges,	C.E.	Law, Duvitt, Tecumseth,	C.W.
Dickinson, George, Quebec,	do.	Leavitt, Julius, Melbourne,	C.E.
Dodd, John, Port Hope,	C.W.	Longly, Edmund, Waterloo,	C.W.
D'Orsey, Thomas G., Philadelphia,	U.S.	Loomis, J. Sandfield, Belleville,	do.
Dougan, William, St. Catherines,	C.W.	MacCarthy, Henry Francis, Otta-	do.
Dubuc, Charlemagne, Montreal,	C.E.	wa,	do.
Duclos, Edrom A., Montreal,	do.	MacDonald, Jno. Alister S., Alex-	do.
Dufort, Thadée A., St. Mark,	do.	andria,	do.
Duncan, George, Montreal,	do.	Mackie, John Robert, Melbourné,	C.E.
Ethier, Caliste, St. Joseph du Lac,	do.	Madile, John, West Essa,	C.W.
Evans, Griffith, Montreal,	do.	Malloch, William B., Ottawa,	do.
Falkner, Alexander, Lancaster,	C.W.	Marion, Alfred, Contrecoeur,	C.E.
Ferguson, Alexander R., Glen-	do.	Markill, R. Solomon, Osnabruok,	C.W.
gary,	do.	Marrotte, Antoine, Lachine,	C.E.
Ferguson, John C., Cumberland,	do.	Marston, Alonzo W., Hull,	C.W.
Fergusson, Alexander A., Corn-		Mayball, Edmund, Montreal,	C.E.
wall,	C.E.	McArthur, Robert D., Glengarry,	C.W.
Fitzgerald, James, Fenelon Falls,	C.W.	McCarty, Henry, Henryville,	C.E.
Forrest, James R. V., Chitontioni,	do.	McCord, J. Davidson, Montreal,	do.
Fortune, Lewis, Huntingdon,	C.E.	McCurdy, John, Chatham,	NB.
Fraser, Duncan R., Montreal,	do.	McDonell, Alexander, Dundee,	C.W.
Fraser, William H., Perth,	C.W.	McDougall, Peter A., Aylmer,	do.
Fuller, William, London,	do.	McGillis, John Charles, Williams-	do.
Gardner, William, Beauharnois,	C.E.	town,	do.
Gendron, Alfred, Beauport,	do.	McGowan, Henry W., Kingsey,	C.E.
Gibson, Edward B., Ottawa,	C.W.	McInnes, Walter John McGee,	do.
Godfrey, Abraham C., Chicago,		Victoria,	C.W.
Illinois,	U.S.	McLeay, John D., London,	do.
Gordon, Robert, Osnabruok,	C.W.	McLennan, Finlay, Glengarry,	do.
Graham, Adam C., St. Catherines,	do.	McQueen, Donald, Glengarry,	do.
Graham, Chas. Everitt, Ottawa,	do.	McVean, John Morrison, Montague	do.
Grant, William, Williamstown,	do.	Meigs, Malcolm R., Bedford,	C.E.
Grant, William Henry, Montreal,	C.E.	Mongenais, Napoleon, Rigaud,	do.
Greig, Robert G., Montreal,	do.	Morley, Edmund, Montreal,	do.
Halliday, James T., Bowmanville,	C.W.	Morrison, William S., Warrington,	U.S.
Hall, James Burgess, Montreal,	C.E.	Nesbett, James A., Hemmingford,	C.E.
Haskin, Henry, Montreal,	do.	Oliver, James W., St. Catherines,	C.W.
Harrison, David H., St. Mary's,	do.	O'Leary, James, Montreal,	C.E.
Hart, David Alexander, Montreal,	do.	O'Reilly, Charles, Hamilton,	C.W.
Harwood, Chas., Vaudreuil,	do.	Pallen, Montrose H., Vicksburgh,	U.S.
Hayes, James, Simcoe,	C.W.	Parke, Charles S., Quebec,	C.E.
Hervey, Jonas Jones, Brockville,	do.	Parker, Rufus S., Newport,	N.S.
Hickey, Charles E., East Williams-	do.	Patterson, James, Almonte,	C.W.
burg,	do.	Perrault, Augustin, Montreal,	C.E.
Hodgson, Amos T., Montreal,	C.E.	Phelan, Cornelius, J.F.R., do.,	do.
Howard, James, St. Andrews	do.	Pinet, Alexander R., St. Laurent,	do.
Hurd, E. Payson, Eaton,	do.	Powers, L. Baldwin, Hope,	C.W.
Irvine, James, Clark,	do.	Proudfoot, Alex., Southampton,	do.
Jamieson, Robert A., Walpole,	C.W.	Rainville, F., St. Marie de Monnoir,	do.
Jones, Henry Mitchell, Belleville,	do.	Redner, Horace P., Belleville,	C.W.
Jones, John Cornelius, Prescott,	do.	Reid, Kenneth, Montreal,	C.E.
Kennedy, Richard A., Montreal,	C.E.	Richard, Marcel, St. Jacques,	do.
Kemp, Simon, Montreal,	do.	Richardson, John R., Quebec,	do.

Robertson, Charles, Quebec,	C. E.	Switzer, E. R., Ernestown,	C. W.
Robertson, David, Milton,	C. W.	Temple, John A., Quebec,	C. E.
Robertson, Patrick, St. Andrews,	do.	Tew, Herbert S., Montreal,	do.
Ross, George, Montreal,	C. E.	Unitt, George, do.,	do.
Roy, Albert, St. Hyacinthe,	do.	Vandvort, W. E. P., Belleville,	C. W.
Ruggy, H. Clinton, Compton,	do.	Vercoe, Henry L., Fingal,	do.
Savage, Alex. Charles, Ottawa,	C. W.	Vicat, John, Montreal,	C. E.
Shaw, W., Shawbridge,	do.	Vincent, Noel, do.,	do.
Sherk, George, Walpole,	do.	Wakeham, William, Quebec,	do.
Smallwood, John R., Montreal,	C. E.	Walsh, Edmund, Durham,	do.
Spong, John J. K., do.,	do.	Wanless, John R., Montreal,	do.
Squire, Wm. Wood, do.,	do.	Warmington, William, do.,	do.
Stafford, William A., do.,	do.	Webb, James Thomas, do.,	do.
Stephen, William, do.,	do.	Wood, Hannibal H., Dunham,	do.
Stimpson, Alfred O., St. Pie,	do.	Woodfull, Samuel P., Asst. Surg., R.A.	

