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ANNUAL ANNOUNCEMENT  
OF THE  
FACULTY OF MEDICINE  
OF THE  
M'GILL UNIVERSITY,  
MONTREAL:

FOR THE THIRTY-FOURTH SESSION.

1866-67.



Montreal :

JOHN C. BECKET, PRINTER, 84 GREAT ST. JAMES STREET

1866.

# MCGILL UNIVERSITY, MONTREAL.

## VISITOR:

His Excellency THE RIGHT HON. VISCOUNT MONCK, Governor General of  
British North America, &c.

## CORPORATION.

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HON. J. J. C. ABBOTT, B.C.L., *Dean of the Faculty of Law.*

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

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W. FRASER, M.D., *Professor of Institutes of Medicine, McGill University.*

P. R. LAFRENAYE, B.C.L., *Professor of Jurisprudence, McGill University.*

REV. EDWIN HATCH, B.A., *Professor of Moral Philosophy, Morrin College.*

REV. ADAM LILLIE, D.D., *Professor of Theology in the Congregational College of British North America.*

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

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

WILLIAM SUTHERLAND, M.D., *Professor of Chemistry, Medical Faculty, McGill University.*

ROBERT T. GODFREY, M.D.

FREDERICK W. TORRANCE, B.C.L., *Professor of Civil Law, McGill University.*

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### SECRETARY, REGISTRAR, AND BURSAR:

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

The thirty-fourth Session of the University, being the fourteenth under its amended charter, will commence in the Autumn of 1866. The Classes in the Faculty of Arts will open on the 17th of September, those in the Medical Faculty, on the 6th of November, those in the Law Faculty, on the 5th of November, and those in the High School and McGill Normal School on the 3rd of September.

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

## I. MCGILL COLLEGE.

**THE FACULTY OF ARTS.**—The 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: all of which subjects are imperative in the three first years of the Course; but in the fourth year options are allowed in favour of the Honour Courses in Classics, Mathematics, Mental and Moral Science, Natural Science, and English Literature. Certain exemptions are also allowed to Professional Students. There are also Special and Partial Courses, and facilities are afforded for the practice of Meteorological Observations, and for the Study of Hebrew and Oriental Literature. The degrees given are B. A. and M. A.

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

[Details of the above courses of study, with the fees and the dates of commencement of the classes, will be found in subsequent pages.]

## II. AFFILIATED COLLEGES.

MORRIS COLLEGE, Quebec; ST. FRANCIS COLLEGE, Richmond; and THE CONGREGATIONAL COLLEGE OF BRITISH NORTH AMERICA, Montreal, are affiliated to the University.

## III. AFFILIATED SCHOOLS.

**THE HIGH SCHOOL OF MCGILL COLLEGE** affords the Classical and Mathematical training necessary for entering the College course, with a good English education fitting for business pursuits.

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

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

The 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,  
707 Sherbrooke Street.

**ARCHIBALD HALL, M.D.,**

Professor of Midwifery, and the Diseases of Women and Children  
186 Bleury Street.

**WILLIAM FRASER, M.D.,**

Professor of the Institutes of Medicine,  
Corner Genevieve and Dorchester Streets.

**WILLIAM SUTHERLAND, M.D.,**

Professor of Chemistry,  
219 Dorchester Street.

**WILLIAM E. SCOTT, M.D.,**

Professor of Anatomy,  
34 Beaver Hall Terrace.

**WILLIAM WRIGHT, M.D.,**

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

**ROBERT P. HOWARD, M.D.,**

Professor of the Theory and Practice of Medicine,  
9 Beaver Hall Hill.

**DUNCAN C. McCALLUM, M.D.,**

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

**ROBERT CRAIK, M.D.,**

Professor of Clinical Surgery,  
Corner Craig Street and Place D'Armes Hill.

**G. E. FENWICK, M.D.,**

Demonstrator of Anatomy,  
24 Beaver Hall Terrace.

## Lectures in Medicine. --- Session 1866-67.

	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				
CHEMISTRY, - - - - -	7	7	7	7	7		
						9 A.M.	



## Faculty of Medicine.

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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-fourth Session of the Medical Faculty of the McGill University, will be opened on Monday, 5th November, 1866; and will be continued during the six months following.

To meet the circumstances of General Practitioners in British North America, where there is no division of the profession into Physicians and Surgeons exclusively, the degree awarded upon graduation is that of "Doctor of Medicine and Master in Surgery." This designation is also appropriate, from agreeing with the general nature and equable character of the previous curriculum demanded of the candidates for this double rank, as is fully specified hereafter. The degree is received by the College of Physicians and Surgeons of Lower Canada, and upon ownership being proved, admits the holder to become a Licentiate of that body, and to practice Physic, Surgery, and Midwifery.

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

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



(2.) Though three years constitute the shortest time required for College attendance, yet the Student is at liberty to extend this 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.

(3.) 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 curriculum 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 nearly afterwards as possible, and always before any class tickets are procured. The Register is closed annually in the month of December. Class tickets are payable in advance, and if not taken out within the prescribed period of the current session, will not be granted after its expiration.

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

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### 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 illustrations 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 relation to Physiology. The branches of Physics bearing upon or connected with Chemistry, also engage the attention of the class. For experimental illustration, abundant apparatus is possessed by the Professor, among which

may be enumerated, a powerful Air Pump—Oxy-Hydrogen Microscope—Polariscope—extensive series of Crystallographic 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, (Wagner, Rbqué, Stephenson and Churchill)—by dried specimens; by carefully prepared Microscopical objects. &c., &c. Analytical experiments with the ordinary re-agents are also shown; and diagrams, with other illustrations, are used.

4. **INSTITUTES OF MEDICINE.**—(Prof. Fraser)—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, MacIise, 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. **BOTANY AND ZOOLOGY.**—(Prof. Dawson)—In addition to the above classes, Students are required to attend one course of Botany and one course of Zoology, on which subjects separate courses of Lectures are delivered to Medical Students. For details see announcement of the Faculty of Arts.

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### Library and Museum.

The Library contains upwards of 3,500 volumes, including the most useful books for reference, as well as the most elementary ones; the works of the older authors as well as the most recent. It is open to the 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 mache 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 Fee for a six months' ticket is Six Dollars; for perpetual, Sixteen Dollars.

The Operating Room (used also for a lecture room) is so constructed as to suit the convenience of the Students in obtaining a good view of the operations 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. The Fee for a six months' ticket is Five Dollars.

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### Past Session.

The total number of Students in the past Session was 178, as follows:—From Canada East, 93; Canada West, 72; New Brunswick, 3; Prince Edward Island, 2; Nova Scotia, 3; Newfoundland, 1; United States, 4.

The names of the students who passed the Examination in Natural History are as follows:—

#### Botany.

*Class 1st.*—O. H. E. Clark, A. A. Henderson, G. F. Bull, W. H. Howitt, F. J. Tuck, W. Cherry, and A. E. Spohn.

*Class 2nd.*—A. Renfret, F. A. L. M'Nab, T. J. Alloway, W. M'Farlane, W. P. Buckle, J. Campbell, T. Wilson, J. Pridham, C. J. Renfret, R. A. D. King, and J. M'Fie.

*Class 3rd.*—A. Harkness, F. Hall, T. Archer, J. A. Whyte, A. Garneau, A. Gellatly, D. D. M'Bain, C. Dansereau, J. H. Wye, T. de Grosbois, D. Fraser, J. Stinson, J. Stewart, A. L. Wilson, W. Cruise, R. Spencer, A. Tanguay, and A. V. Clement.

#### Zoology.

*Class 2nd.*—T. A. Rodger.

The number of Students who passed the Primary Examination, which includes Anatomy, Chemistry, Materia Medica, Institutes of Medicine, and Botany or Zoology, was 39, as follows:—

Mr. JOHN R. SMALLWOOD, Montreal,	Mr. HENRY W. MCGOWAN, Kingssey,
" EMERY ALLARD, Belœil, C.E.,	" EDWARD H. ROBERTS, Fredericton,
" ALBERT ROY, St. Hyacinth.	" WILLIAM B. MALLOCH, Ottawa, C.W.
" JAMES O'LEARY, Kamouraska,	" JAMES A. NESBITT, Hemmingford,
" GEORGE DICKINSON, Ottawa, C.W.,	" CLARENCE R. CHURCH, Merrickville,
" RICHARD KING, Peterborough, C.W.	" JOHN A. S. MACDONALD, Charlotte-
" RICHARD S. MARKELL, Osnabrock,	" HENRY HAREIN, Montreal, C.E.
" CLINTON W. KELLY, Kentucky,	" JOHN BRANDON, Warwick, C.W.
" WM. MCCARTHY, Henryville, C.E.	" WILLIAM GRANT, Williamstown,
" JAMES HOWARD, St. Andrews, C.E.	" CHARLES O'REILLY, Hamilton, C.W.
" JOHN R. WANLESS, Montreal,	" EDMOND PARADIS, St. Denis, C.E.
" PETER A. MCINTYRE, Charlotte-	" CÉLIXTE ETHIER, St. Joseph, C.E.
" town, P.E.I.	" JOHN GULLIES, Morriston, C.W.
" WM. H. FRASER, Perth, C.W.	" JOHN MADILL, West Essa, C.W.
" EDWD. K. PATTON, Quebec, C.E.	" WILLIAM DOUGAN, St. Catherines,
" ROBERT L. MCARTHUR, Martintown,	" ARCHIBALD MACLEAN, Sarnia, C.W.
" C.W.	" JOHN BELL, M.A., Kingston, C.W.
" FRANCIS L. HOWLAND, Arkona, C.W.	
" DAVID M. CASSIDY, Montreal,	
" DONALD McDIARMID, Newington	
" C.W.	
" JOHN VIGAT, Montreal, C.E.	
" LAVONTAINE B. POWERS, Port Hope,	
" C.W.	
" JOHN S. PROUDFOOT, Chatsworth, "	

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:—

NAMES.	RESIDENCES.	THESES.
GEORGE ROSS, M.A.,	Montreal, C.E.,	Asiatic Cholera.
SAMUEL CAMPBELL,	Williamstown, C.W.	Pneumonia.
ALEXANDER FALKNER,	Lancaster, C.W.,	Group.
EDMUND C. WALSH,	Durham, C.E.	Excision of Joints.
WILLIAM FULLER,	Montreal, C.E.,	Nutrition.
JOHN McCURDY,	Chatham, N.B.,	Fatty Degeneration.
THOMAS D. LANG,	Owen Sound, C.W.,	Pleuritis.
JAMES A. KNOWLES.	Cookstown, C.W.,	Some causes of Disease.
JOHN CARSON,	Milwaukie, U.S.,	Evils of tight lacing.
JULIUS LEAVITT,	Melbourne, C.E.,	Functions of Plants.
CHARLES E. HICKEY.	E.W'msbuigh, C.W.	Carcinoma.
JAMES B. HALL,	Montreal,	Asiatic Cholera.
RUFUS S. PARKEE,	Newport, N.S.,	Stricture of Urethra.
ALEXANDER R. FERGUSON,	Williamstown, C.W.	Hydrophobia.
ALEXANDER ANDERSON,	Georgina, C.W.	Scrofulous Ophthalmia.

CHAS. H. COOKE,	Mt. Pleasant, O.W.	Chloroform.
WM. WARSHAM,	Quebec, C.E.,	Mania.
ALEX. C. SAVAGE,	Ottawa, C.W.,	Typhoid Fever.
JAMES HAYES,	Simcoe, C.W.,	Anæsthetics.
PHILIP BURROWES,	Ottawa, C.W.,	Pneumonia.
BENJN. F. BURCH,	Ft. Coddington, U.S.	Dyspepsia.
EMERY ALLARD.	Belœil, C.E.,	Cholera.
JOHN BELL, M.A.,	Kingston, C.W.,	Acute Rheumatism.
JAMES O'LEARY,	Kamouraska, C.E.,	Hysteria.
JONAS J. HERVEY,	Brockville, C.W.,	Tetanus.
JAMES C. IRVINE,	Montreal, C.E.,	Peritonitis.
CHARLES G. PARKE,	Quebec, C.E.,	Pneumonia.
GEORGE DUNCAN,	Montreal, C.E.,	Abortion.
THOMAS GENDRON,	Beauport, C.E.,	Hernia.
BENJN. S. WILLSON,	Roslin, C.W.,	Typhoid Fever.
JOHN ADSETTS, Asst. Surg., R.A.	Quebec, C.E.,	Delirium Tremens.
EDMUND LONGLEY,	Waterloo, C.W.,	Arterial Hæmorrhage.

The following gentlemen passed, but did not receive their degrees as they were not of age : —

DAVID M. CASSIDY,	Montreal, C.E.,	No Thesis.
WM. GARDNER,	Beauharnois, C.E.,	Valvular Heart Disease.
PATRICK ROBERTSON,	St. Andrews, C.E.,	Scarlet Fever.

### PRIZES.

- GEORGE ROSS, M.A., Montreal, for Thesis and Special Examination in all the branches of Study—*Holmes Gold Medal*.  
 WILLIAM GARDNER, Beauharnois, C. E., Prize for the best Examination in the Final Branches  
 CLINTON WAYNE KELLY, Kentucky, U.S., Prize for the best Examination in the Primary Branches.  
 JOHN McCURDY, Professor's Prize in Clinical Medicine.  
 O. H. CLARKE, Prize in Botany.  
 A. A. HENDERSON, Second Prize in Botany.

#### PRACTICAL ANATOMY, DEMONSTRATOR'S PRIZES.

- A. E. SPOHN, Demonstrator's Prize in Practical Anatomy.  
 W. H. FRASER, C. W. KELLY, L. B. POWERS, T. G. RODDICK, AND J. QUARRY, Honourable Mention as good Practical Anatomists.  
 OCTAVIUS H. E. CLARKE AND THOMAS J. ALLOWAY, Demonstrator's Prizes in Practical Anatomy, Junior Class.  
 G. J. BULL, A. L. WILSON, F. D. LUCAS, AND C. J. HAMILTON, Honourable Mention as good Practical Anatomists.

#### STUDENTS WHO HAVE PASSED THE EXAMINATIONS IN NATURAL HISTORY.

- BOTANY. (*Class 1st.*)—O. H. E. Clarke, A. A. Henderson, G. F. Bull, W. H. Hewitt, F. J. Tuck, W. Cherry, and A. E. Spohn. (*Class 2nd.*)  
 —A. Renfret, F. A. L. McNab, T. J. Alloway, W. McFarlane,  
 W. P. Buckle, J. Campbell, T. Wilson, J. Fridham, C. J.

Renfrét, R. A. D. King, and J. McFie. (*Class 3rd*)—A. Harkness, F. Hall, T. Archer, J. A. Whyte, A. Garneau, A. Gellatly, D. D. McBain, C. Dansereau, J. H. Wye, T. de Grosbois, D. Fraser, J. Stinson, J. Stewart, A. L. Wilson, W. Cruise, R. Spencer, A. Tanguay, and A. V. Clement.

ZOOLOGY. (*Class 2nd.*)—T. A. Rodger.

## EXTRACTS FROM THE REGULATIONS.

### § 1. *Courses of Lectures, Fees, &c.*

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

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

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

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

5th. All tickets which have not a Certificate of Attendance attached, shall be rejected when presented as testimonials previous to examination, unless the omission 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 examination shall be held during the first week of the Session, and shall consist of an examination in some Latin Classic, such as Cæsar, Sallust, Virgil or Horace; at the option of the Student, and in English or French composition.

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

1st. All Students desirous of attending the Medical Lectures, shall, at the commencement of each Session, 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 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 by this University.

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

<i>Anatomy,</i>	}	Of which two Courses will be required.
<i>Chemistry,</i>		
<i>Materia Medica and Pharmacy,</i>		
<i>Institutes of Medicine,</i>		
<i>Principles and Practice of Surgery,</i>		
<i>Midwifery and Diseases of Women and Children,</i>		
<i>Theory and Practice of Medicine,</i>		
<i>Clinical Medicine,</i>		
<i>Clinical Surgery,</i>		
<i>Practical Anatomy,</i>		
<i>Medical Jurisprudence,</i>	}	Of which one Course will be required.
<i>Botany and Zoology,</i>		

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 of having attended during twelve months the practice of the Montreal General Hospital, or that of some other Hospital, approved by this University.

6th. 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. 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 Theses or inaugural dissertation, written by himself, on some subjects 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 attained the age of twenty-one years before the next graduation day), and that I am not, (or, shall not be at that time) under articles as a pupil or apprentice to any Physician, Surgeon, or Apothecary. (Signed,) A.B.

8th. The trials to be undergone by the Candidate shall be:

1. The matriculation examination referred to in Section 10 supra. Students will undergo this Examination at the commencement of the first session of their attendance.

2. The private examination of his Theses as evidences 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, oral, and by written papers.

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.

9th. The following Oath or affirmation will be exacted from the Candidate before receiving his Degree.

SPONSIO ACADEMICA.

In Facultate Medicinæ Universitatis McGill.

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

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BOOKS RECOMMENDED TO STUDENTS.

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

CHEMISTRY.—Graham, Kane, Silliman.

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

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

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

PRACTICE OF MEDICINE.—Aitkin's Science and Practice of Medicine, Wood's Practice of Medicine, Watson's Practice of Physic, 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.

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



## STUDENTS OF THE UNIVERSITY.

†Adsetts, John, Ass-Sur., Quebec,	R. A. C. E.	Fraser, Donald, Quebec,	O. E.
Aikman, Robert, P., Lancaster,	C. W.	Fraser, William H., Perth,	C. W.
†Allard, Emery, Belœil,	C. E.	†Fuller, William, Montreal,	O. E.
Alloway, Thos. J., Montreal,	C. E.	Galletly, Archibald, Montreal,	C. E.
†Anderson, Alexander Georgina,	C. W.	Gardner, William, Beauharnois,	C. E.
Archer, Toomas, Montreal,	C. E.	†Gendron, Thomas, Beauport,	C. E.
Ault, Edwin, D., Aultsville,	C. W.	Gillies, John, Morristown,	C. W.
Baynes, Donald, Montreal,	C. E.	Gilmour, Angus A., Granby,	C. E.
Baynes, George, A., Montreal	C. E.	Gordon, Robert, Osnabruck,	C. W.
Beckett Henry P Montreal,	C. E.	Graham, Adam Clarke, Fort Erie,	C. W.
†Bell, John Kingston,	C. W.	Grandy, John, Cavin.	C. W.
Brandon, John Walwich,	C. W.	Grant, William, Williamstown,	C. W.
Buckle, John C., Ottawa,	C. W.	Garneau, Adolphe, St. Anns de la Pérade,	C. E.
Buckley, William P., Prescott,	C. W.	Hagarty, Daniel, Barnholm,	C. W.
Bulmer, Thomas S., Montreal,	C. E.	Hall, George, Cowansville,	C. E.
Bull, George J., Montreal,	C. E.	Hall, Frederick W., Peterborough,	C. W.
†Burch, Benjamin F., Fort Codring- ton,	U. S.	†Hall, James B., Montreal,	O. E.
†Burrows, Philip P., Ottawa,	C. W.	Hamilton, Charles S., Roslin,	C. W.
Campbell, John Osborne,	C. W.	Hammond, James H., Brantford,	C. W.
†Campbell, Samuel, Williamstown,	C. W.	Harding, Frederick W., Windsor, N.S.	C. E.
Case, William H., Hamilton,	C. W.	Harkin, Henry, Montreal,	O. E.
Cassidy, David M., Montreal,	C. E.	Harkness, Andrew, Matilda,	C. W.
Cherry, William, Whitechurch, C. W.		Hart, David A., Montreal,	O. E.
Chipman, Clarence J. H., Montreal,	C. E.	Harwood, Charles L., Montreal, C. E.	
Church, Clarence, Ashton,	C. W.	†Hayes, James, Simcoe,	C. W.
Clarke, Octavius H., Montreal,	C. E.	Henderson, Alexander A., Fitzroy Harbour,	C. W.
Clement, Victor A., Three Rivers,	O. E.	†Hervey, Jones J., Brockville,	C. W.
†Cooke, Charles H., Mount Pleasant,	C. W.	†Hickey, Charles E., East Williams- burg,	C. W.
†Corsan, John, Milwaukie,	U. S.	Hodgson, Amos T., Montreal,	O. E.
Cruise, William, Richibucto,	N. B.	Holwell, John E. W., Quebec,	C. E.
Daly, Guy D., St. Paul, Minnesota,	U. S.	Howard, James, St. Andrews,	C. E.
Dansereau, Charles, Vercheres, C. E.		Howitt, William, Montreal,	C. E.
Dansereau, Elzear, Vercheres,	C. E.	Howland, Francis L. Arkona,	O. E.
D'Avignon, John E., Montreal,	C. E.	†Irvine, James Clarke, Montreal, C. E.	
De Grosbois, Tancred B., Chambly,	O. E.	Kelly, Clinton Wayne, Louisville, Ky., U.S.	
Dickenson, George, Ottawa,	C. W.	King, Reginald, A. D., St. Sylvester,	O. E.
Dickson, John R., Kingston,	C. W.	King, Richard, Peterborough,	C. W.
Donnelly, Thomas J., Montreal, C. E.		Kittson, John George, Berthier,	O. E.
Dongan, William, St. Catherines, C. W.		†Knowles, James A., Cookstown, C. W.	
†Duncan, George, Montreal,	C. E.	†Lang, Thomas D., Owen Sound, C. W.	
Ethier, Cœlixte, St. Joseph,	C. E.	La Pointe, Jovite A., Loucherville, C. E.	
†Falkner, Alexander, Lancaster, C. W.		Larkin, Daniel, Montreal,	C. E.
Ferguson, James, Cumberland, C. W.		Latour, André, Lachine,	C. E.
†Fergusson, Alexander R., Williams- town,	C. W.	Law, Wm. D. C., Montreal,	C. E.
Finnie, John T., Montreal,	C. E.	†Leavitt, Julius, Melbourne,	O. E.
Fortune, Lewis, Huntingdon,	C. E.	Legault, Daniel, Lake Perrault,	C. E.
		Lett, Frederick A., Montreal,	O. E.
		†Lungley, Edmund, Waterloo,	C. E.

## GRADUATES OF THE UNIVERSITY.

## DOCTORS OF MEDICINE.

Adsetts, John.....	1866	Burritt, Horatio C.....	1863
Anderson, Alexander.....	1866	Butler, George C.....	1865
Anderson, John C.....	1865	*Buxton, John N.....	1849
*Arnoldi, Daniel, Montreal, (Hon)	1847	Campbell, Donald Peter.....	1862
Atkinson, Robert.....	1862	Campbell, Francis Wayland.....	1860
Ault, Alexander.....	1860	Campbell, Geo. W., M.A., [ad eun.]	1843
Ault, Charles.....	1855	Campbell, Samuel.....	1866
Ault, James F.....	1855	Carey, Auger D.L..... [ad.eun.]	1864
Austin, Fred. John.....	1862	Cassidy, John F.....	1865
Aylen, James.....	1863	Carroll, Robert W. W.....	1859
Aylen, John.....	1857	Carson, Augustus.....	1843
Baker, Albert.....	1848	Cartier, Samuel A.....	1859
*Barnston, James..... (ad eun.)	1856	Casgrain, Charles E.....	1851
Battersby, Charles.....	1861	Chagnon, Vincelcius G. B.....	1861
Beattie, David.....	1862	Challinor, Francis.....	1849
Beaudet, Alfred.....	1865	Chesley, George Ashbold.....	1862
Bell, John, M.A.....	1866	Chevalier, Gustave.....	1860
Bellew, Alfred.....	1862	Chrichtie, John B.....	1865
Bergin, Darby.....	1847	Christie, Thomas.....	1848
Bessey, William E.....	1863	Church, Charles Howard.....	1862
Bender, Prosper.....	1865	Church, Collier M.....	1855
Bibaud, Jean G.....	1843	Church, Levi R.....	1857
Blacklock, John J.....	1851	Church, Mills Kemble.....	1864
Blanchet, J. B.....	1863	Church, Peter H.....	1846
Blair, Robt. C.....	1865	Codd, Alfred.....	1865
Bligh, John W.....	1865	Cook, Herman L.....	1854
Bogart, Irvine.....	1859	Cooke, Charles H.....	1866
Boulter, George Henry.....	1852	Corbett, Augustus M.....	1854
Boyer, Louis.....	1842	Corbett, William H.....	1854
Boylan, Andrew A.....	1857	Carson, John.....	1866
Bowman, William Edward.....	1860	Craig, Robert.....	1854
Bower, Silas J.....	1865	*Crawford, James..... [ad eun.]	1854
Braithwait, Francis H.....	1863	Crichton, Stuart.....	1865
Breslin, William Irwin, Asst Sur- geon 46th Regiment of Line,	1847	Culver, Joseph R.....	1848
Brigham, Josiah S.....	1848	Cunynghame, W. C. Thurlow.....	1858
Bristol, Amos S.....	1850	Dansereau, Charles.....	1842
Brodeur, Alphonse.....	1863	Dansereau, Pierre.....	1865
Brooks, Samuel T.....	1851	*Dease, Peter Warren.....	1847
Browse, Jacob E.....	1861	Debonald, William S.....	1862
Brouse, William H.....	1847	De Boucherville, Char's B.....	1843
Brown, Peter E.....	1863	Demorest, Durham G. G.....	1852
Bruneau, Adolphe.....	1853	Desaulniers, Antoine A.....	1863
*Bruneau, Oliver T..... [Hon.]	1843	De Selles, Charles D.....	1841
Bruneau, Onesime.....	1851	Depuis, Jos. G. P.....	1856
Buck, Richard Maurice.....	1862	Dice, George.....	1864
Bucke, Edward H.....	1852	*Dick, James R.....	1842
Bullen, Chas. F.....	1864	Dickinson, James J.....	1846
Burch, Benjamin T.....	1866	Dickson, William W.....	1863
Burland, John H.....	1863	Digby, James Winniet.....	1863
Burrows, Philip.....	1866	Doody, John.....	1864
Burnham, Robert Wilkins.....	1860	Donnelly, Charles H.....	1860
Burns, Alfred J.....	1854	*Dorion, Severe.....	1843
		*Dorland, Enoch P.....	1850

\* Deceased.

Douglass, James, Quebec (Hon.)	1847	Hamilton, Andrew W.	1859
Drake, Joseph M.	1861	Hamilton, Rufus Frederick	1863
Dubuc, Charlemagne	1864	Hamel, Joseph Alex.	1856
*Ducket, Stephen	1853	Haquin, Jean M.	1843
Duckett, William A.	1859	Harkin, Wm.	1858
Dufort, Thadee A.	1865	Harkness, John	1862
Duhamel, Louis	1869	Harrison, David Howard	1864
Duncan, George	1866	Hart, Frederick W.	1825
Duncan, James S.	1858	Hays, James	1866
*Dunn, William Oscar	1843	Henderson, Peter	1843
Easton, John	1852	*Henry, Walter, Belleville, [Hon]	1853
Edwards, Eliphalet G.	1855	Henry, Walter J.	1856
Elkington, Arthur G., Asst. Surg.		Hervey, Jones J. G.	1866
Scotts Fusileer Guards	1862	Hickey, Charles E.	1866
Emery, Gordon J.	1857	Hingston, William H.	1851
Emery, Allard	1866	Holden, Rufus	1844
English, T. F.	1858	*Holmes, Andrew F. (ad eun.)	1843
Erskine, John	1860	Howard, R. Palmer	1848
Evans, Griffith	1864	Howden, Robert	1857
Falkner, Alexander	1866	Hulbert, Edwin Augustus	1860
Fenwick, George Edgworth	1847	Hurlbert, George W.	1859
Fergusson, Alex. A.	1864	Hurd, Edward P.	1865
Fergusson, Alex. K.	1866	Irvine, James C.	1866
Finlayson, John	1834	Ives, Eli	1863
*Fisher, John	1848	*Jackson, A. Thomas, Staff Surgeon in the Army	1846
Fitzgerald, James	1865	*Jones, Tho nas W. [ad eun.]	1854
Fortin, Pierre	1845	Jones, Jonathan C.	1865
Foster, Stephen Sewell	1846	Jones, W. Justus	1856
Fraser, William	1836	*Keeler, Thomas	1859
Fuller, William	1866	Kelly, William, Surgeon, Royal Artillery	1846
Fulton, James H.	1863	Kemp, William	1864
Garvey, Joseph	1852	Kennedy, Richard A.	1864
Gascoyne, George E., Staff Asst. Surgeon	1861	*Kerr, James	1858
Gauvreau, Elzear	1855	Killery, St. John, Staff Asst Surg	1862
*Gauvreau, Louis H.	1836	King, William M. H.	1859
Gendron, Thomas	1866	*Kirkpatrick, A.	1856
Gibb, George D.	1846	Knowles, James A.	1866
Gibson, John B.	1855	Kollmyer, Alex. H.	1856
Gibson, Edward B.	1864	Laberge, Ed.	1856
Gireux, Phillipe	1859	Lang, Thos. D.	1866
Girdwood, Gilbert P.	1865	Langrell, Richard T.	1865
Glenn, C. W. E.	1858	Larocque, A. B.	1847
Godfrey, Robert	1844	Lawrence, Henry G. E., Asst. Surg. Grenadier Guards	1862
Godfrey, Abraham C.	1865	Leavitt, Julius	1866
Goforth, Franklin	1863	Leclare, George	1851
Gordon, William Wallace	1863	Leclare, Napoleon	1861
Grahame, Charles E.	1866	Lee, James C.	1856
Graham, Henry	1863	*Lee, John Rolph	1848
Grant, Donald J.	1863	Lemoine, Charles	1850
Grant, James A.	1854	Lepailleur, Leonard	1848
Grenier, L. P. A.	1863	Leprohon, John L.	1843
Gun, James	1861	Lindsay, Heriot	1861
Gustin, William Claude	1863	Lister, James	1862
Hall, Archibald	[ad eun.] 1843	Logan, David D.	1842
Hall, James B.	1866	Logie, William	1833
Hall, John W.	1848		
Halliday, James T.	1866		

Roberts, Edwards T.....	1859	Switzer, John E. K.....	1863
Robertson, James.....	1865	Tait, Henry Thomas.....	1860
Robertson, David.....	1864	Taylor, William H.....	1854
Robertson, David T.....	1857	Tew, Herbert S.....	1864
Robillard, Adolphe.....	1860	Temple, James A.....	1865
Robitaille, Louis.....	1860	Thayer, Linus O.....	1859
Robitaille, L. T.....	1858	Theriault, F. D.....	1863
†Ross, George, M.A.,.....	1866	Therien, Honore.....	1863
Ross, Thomas.....	1863	*Thomson, James.....	1842
Rugg, Henry C.....	1865	Thompson, Robert.....	1852
Ruttan, Allan.....	1852	Trenholme, Edward Henry.....	1862
*Sabourin, Moise.....	1849	Trudel, Eugene.....	1844
*Sampson, Jas., Kingston, [Hon].....	1847	Turgeon, Louis G.....	1860
Sanderson, George W.....	1850	Tuzo, Henry A.....	1853
Savage, Thomas Y.....	1854	Usher, Henry.....	1861
Savage, Alexander C.....	1866	Vannorman, Jonathan M.....	1850
Sawyer, James E.....	1863	Vercoe, Henry L.....	1865
Schmit, Samuel B.....	1847	Wagner, William H.....	1844
Scott, Stephen A.....	1854	Wakeham, William.....	1866
Scott, William E.....	1844	Walker, Robert.....	1851
*Scriven, George Augustus.....	1846	Walsh, Edmund C.....	1866
Seguin, Andre.....	1848	Warren, Henry.....	1860
Senkler, A. E.....	1863	Weilbrenner, Remi Claude.....	1851
*Sewell, Stephen C .. [ad eun].....	1843	Weir, Richard.....	1852
Shaver, Peter Rolph.....	1854	Wherry, John.....	1862
Shaver, R.N.....	1857	Whitcomb, Josiah G.....	1848
Shoebottom, Henry.....	1857	Whiteford, R.....	1857
*Simard, Amable.....	1852	Whitwell, William P. O.....	1860
Simpson, Thomas.....	1854	*Widner, Christopher, [Hon.].....	1847
*Smith, Edward W.....	1859	Wilson, Benjamin S.....	1866
Smythe, T. W.....	1848	Wilson, Robert M.....	1850
Sparham, Eric B.....	1852	Wilson, William.....	1857
Sparham, Terrence.....	1841	*Wilscaim, John Wilbrod.....	1846
Squire, William Wood, M. A.....	1864	Woods, David, L. R. C. S. I., Staff Surgeon.....	1860
*Staunton, Andrew Aylmer, Sur- geon, Royal Artillery.....	1845	Wood, George.....	1863
Stevens, Alex. D.....	1857	Wood, George C.....	1849
Stevenson, James McGregor... ..	1856	Wood, Hannibal W.....	1865
Stevenson, John L.....	1855	Woodfurl, Sam. Pratt, Asst-Sur. Royal Artillery.....	1864
Stewart, John Alexander.....	1862	Workman, Benjamin.....	1853
Stephenson, James.....	1859	Workman, Joseph.....	1835
Shirk, George.....	1865	Wright, Stephen.....	1859
Stowbridge, James Gordon.....	1862	Wright, William.....	1848
Sutherland, Fred Dunbar.....	1851		
Sutherland, William.....	1836		

† Holmes Medallist.