McGILL UNIVERSITY,

MONTREAL.

46TH ANNUAL ANNOUNCEMENT

OF THE

FACULTY OF MEDICINE.



46 SESSION OF 1878-9.

Montren:

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MaGill University Montreal.

The Forty-sixth Session of this University, being the Twenty sixth under the amended charter, will commence in the Autumn of 1878.

By Virtue of the Royal Charter, granted in 1821 and amended in 1852, the Governors, Principal and Fellows of McGill College, constitute the Corporation of the University; and, under the statutes framed by the Board of Governors, with approval of the Visitor, have the power of granting Degrees in all the Arts and Faculties, in McGill College, and Colleges affiliated thereto.

The Statutes and Regulations of the University have been framed on the most liberal principles, with the view of affording to all classes of persons the greatest possible facilities for the attainment of mental culture and professional training. In its religious character the University is Protestant, but not denominational; and while all possible attention will be given to the character and conduct of students, no interference with their peculiar religious views will be sanctioned.

1. McGILL COLLEGE.

THE FACULTY OF ARTS.—The complete course of study for the Degree of B. A. extends over four Sessions, of eight months each: and includes Classics and Mathematics, Experimental Physics, English Literature, Logic, Mental and Moral Science, Natural Science, and one Modern Language, or Hebrew; all subjects are imperative in the first two years of the Course; but in the third and fourth years 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.

THE FACULTY OF APPLIED SCIENCE provides professional instruction in Civil Engineering, Mechanical Engineering, Mining Engineering and Assaying, and Practical Chemistry, leading to the Degree of Bachelor of Applied Science.

THE FACULTY OF MEDICINE.—The complete course of study in Medicin. 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.

11. AFFILIATED COLLEGE.

Students of Affiliated Colleges are matriculated in the University, and may pursue their course of study wholly in the Affiliated College, or in part in McGill College, and may come up to the University Examinations on the same terms with the Students of McGill College.

MORRIN COLLEGE, Quebec.—Is affiliated in so far as regards degrees in Arts and

[Detailed information may be obtained from Rev. John Cook, D.D., Principal.]

111. AFFILIATED THEOLOGICAL COLLEGES.

THE CONGREGATIONAL COLLEGE OF BRITISH NORTH AMERICA, Montreal.
THE PRESBYTERIAN COLLEGE OF MONTREAL, in connection with the Canada Presbyterian Church.

Affiliated Theological Colleges have the right of obtaining for their Students the advantage, in whole or in part, of the course of study in Arts, with such facilities in regard to exemptions as may be agreed on.

IV. AFFILIATED SCHOOLS.

THE MCGILL NORMAL SCHOOL provides the training sequilite 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.

GOVERNING BODY OF THE UNIVERSITY.

VISITOR :-

His Excellency The Right Hon. The Earl of Dupperin, Viscount and Baron Clandedove, Governor General of Canada, &c.

GOVERNORS:-

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

. THE HON. CHARLES DEWEY DAY, LL.D., D.C.L., President & Chancellor of the University,

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

ANDREW ROBERTSON, M.A., O. C.

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WILLIAM H. HICKS, Esq., Principal of McGill Normal School.

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JOHN R. DOUGALL, M.A., Representative Fellow in Arts.

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BERNARD J. HARRINGTON, B.A., Ph. D., Professor of Assaying and Mining.

Joseph M. Drake, M.D., Emeritus Professor in Medicine.

DAVID R. McCord, M.A., B.C.L., Representative Fellow in Law.

ARTHUR A. BROWNE, B.A., M.D., Representative Fellow in Medicine.

C. H. McLeon, Mg. E., Representative Felley in Applied Science.

JOHN FRASER TORRANCE, B.A., Ba. App. Sci., Representative Fellow in Applied Science.

The Governors, Principal and Fellows, constitute, under the Charter, the Corporation of the University.]

SECRETARY, BEGISTIBAR AND BURSAR :-

[And Secretary of Le Royal Institution.]

WILLYAM CRAIG BAYNES, B. A., Residence and Office, East Wing McGill College. Office hours, 20 to 2.

JAMES W. BRANENRIDGE, Clerk, Residence 39 Lorne Avenue.

faculty of Medicine.

- GEORGE W. CAMPBELL, A.M., M.D., LL.D., EMERITUS PRO-FESSOR OF SURGERY, AND DEAN OF THE FACULTY, 707 Sherbrooke Street.
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- WILLIAM WRIGHT, M.D., PROFESSOR OF MATERIA MEDICA AND PHARMACY, 84 St. Famille Street.
- ROBERT F. HOWARD, M.D., PROFESSOR OF THE THEORY AND PRACTICE OF MEDICINE, 47 Union Avenue.
- DUNCAN C. McCALLUM, M.D., PROFESSOR OF MIDWIFERY AND DISZASES OF WOMEN AND CHILDREN, 45 Union Avenue.
- J. W. DAWSON, LL.D., F. R. S., &c., PROFESSOR OF NATURAL HISTORY, East Wing, McGill College.
- ROBERT CRAIK, M.D., PROFESSOR OF CHEMISTRY, TREASURER OF THE FACULTY, 2 Catheart Street, facing Phillips Square
- G. E. FENWICK, M.D., PROFESSOR OF THE PRINCIPLES AND PRACTICE OF SURGERY, 24 Beaver Hall Terrace.
- JOSEPH MORLEY DRAKE, M.D., EMERITUS PROFESSOR OF INSTITUTES, 35 Beaver Hall.
- G. P. GIRDWOOD, M.D., PROFESSOR OF PRACTICAL CHEMISTRY, 28 Beaver Hall Terrace.
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- WILLIAM OSLER, M.D., PROFESSOR OF INSTITUTES OF MEDI-CINE AND REGISTRAR OF THE FACULTY, 1351 St. Catherine Street.
- T. G. RODDICK, M.D., PROFE SSOR OF CLINICAL SURGERY, 44

 Beaver Hall Terrace.
- ROBERT T. GODFREY, M.D., PROFESSOR OF HYGIENE AND PUBLIC HEALTH, 1360 St. Catherine Street.
- WILLIAM GARDNER, M.D., PROFESSOR OF MEDICAL JURIS-PRUDENCE, 525 St. Joseph Street.
- FRANCIS J. SHEPHERD, M.D., DEMONSTRATOR OF ANATOMY, 85 Mansfield Street.
- FRANK BULLER, M.D., Lecturer on Ophthalmology and Otology, 1351 St. Catherine Street.
- RICH. L. MECDONNELL, B.A., M.D., ASSISTANT DEMONSTRATOR
 AND CURATOR OF MUSEUM, 1433 St. Catherine Street.



Faculty of Medicine.

The forty-sixth Session of the Medical Faculty of McGill University will be opened on Tuesday, October 1st, 1878, with a general Introductory Lecture at 11 a.m. The regular lectures will begin on Wednesday the 2nd Oct., at the hours specified in the time-table, and will be continued during the six months following.

The Medical College, a large and substantial building situated within the University Grounds, contains three spacious class rooms, Students' waiting-room, Library, Museum, Laboratories, together with a large and well furnished Dissecting-room.

The class tickets for the various courses are accepted as qualifying candidates for examination before the various Colleges and licensing bodies of Great Britain and Ireland, and the College of Physicians and Surgeons of Ontario.

To meet the circumstances of the 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 of Surgery," in accordance with the general nature and character of the curriculum, as fully specified hereafter. The degree is received by the College of Physicians and Surgeons of the Province of Quebec.

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MATRICULATION.

(a) University Matriculation Examination.

This examination is the same as that recommended by the Medical Council of Great Britain. Examinations in conformity therewith, will be held the last Saturday in March and the first Saturday in October of each year. Applications may be made to the Registrar of the Faculty till the evening of the previous day. The requirements of the standard for Matriculation are:—"Compulsory—" English Language, including grammar and composition; Arithmetic, including vulgar and decimal fractions; Algebra, including "simple equations; Geometry, first two books of Euclid; Latin,

"translation and grammar;—and one of the following optional subjects:—Greek, French, German, Natural Philosophy, including mechanics, hydrostatics, and pneumatics."

Text Books.—Latin, Cæsar, Commentaries, Bk. I. or Virgil, Æneid Bk. I.

GREEK.-Xenophon, Anabasis Bk. I., or equivalent.

FRENCH.—Charles XII., Two Books.

Natural Philosophy. Ganot's Physics.

Graduates in Arts of recognized Universities are not required to submit to the Matriculation Examination, and a certificate of having passed this Examination before the College of Physicians and Surgeons of Ontario or of Quebec will be accepted by this University.

Students of the Provinces of Quebec and Ontario are required by the laws of those Provinces to pass the matriculation examinations of the provincial Medical Boards. In Ontario, Graduates in Arts are exempted from this examination.

(h) Matriculation Examination of College of Physicians and Surgeons of the Province of Quebec.

The subjects of examination are as follows:-

Compulsory Subjects:—English, French, Latin, Arithmetic, Algebra, Euclid, History, Geography, Belles-Lettres.

Optional Subjects:—Candidates can select any one of the following:—Greek, Natural and Moral Philosophy.

The Examinations will be held this year on the 2nd of May, at Montreal, and again upon the 19th of September, at Quebec. Applications to be made to Dr. Dagenais, Montreal, or Dr. Belleau, Quebec.

Examination Fee, ten dollars. Should the candidate be unsuccessful, one half the fee will be returned.

Of the four years study after having passed the Matriculation Examination, three six months' sessions, at least, must be attended at a University, College, or Incorporated School of Medicine, recognized by the "Provincial Medical Board," and the first session must be attended during the year immediately succeeding the Matriculation Examination.

(c) Matriculation Examination of the College of Physicians and Surgeons of the Prevince of Ontario.

The examination is held in Toronto and in Kingston on the first Tuesday and Wednesday after Good Friday, and the third Tuesday and Wednesday in August of each year. It is compulsory upon all Students of the Province of Ontario. Graduates in Arts are exempted.

The subjects are as follows:—English Language, including grammar and composition; Arithmetic, including vulgar and decimal fractions; Algebra, including simple equations; Geometry, first two books of Euclid; Latin, translation and grammar; and upon one of the following subjects (of which Students are recommended to select either Natural Philosophy, or one of the Modern Languages), the candidate having the option of naming the subject upon which he will be examined, viz.,—Greek, French, German, Natural Philosophy, including mechanics, hydrostatics and pneumatics.

Text Books.—Where more than one is named, the candidate may select one upor which he will prefer to be examined, viz.:

Latin—Cæsar, Commentaries on Gallic War, fifth and sixth Books; Cicero, Manilian Law; Virgil, Æneid, second book.

Greek-Xenophon, Anabasis, first book.

French, Voltaire, Charles XII, 6th, 7th and 8th Books.

German-Adler's Reader, first part.

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Natural Philosophy-Peck's Ganot; Sangster's first Book.

Intending Students are advised to pass their Matriculation in the Spring, in order to comply with the law, which requires four full years of professional study.

.II.

ENREGISTRATION.

The following are the University Regulations:-

All Students desirous of attending the Medical Lectures shall, it the commencement of each Session, enrol their names and residences in the Register of the Medical Faculty, and procure from the Registrar a ticket of Enregistration, for which each Student shall pay

a fee of \$4; excepting in the Clinical Classes, in which enregistration for Students of other Schools shall not be compulsory.

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

III.

COURSES OF LECTURES.

- 1 Anatomy.—[Prof. Scott.] The importance of Anatomy, both descriptive and in its relation to Medicine and Surgery, is duly considered by the Professor, who employs chiefly the fresh subject in the illustration of the lectures, aided, however, by dried preparations, wax models, plaster casts of dissections, plates, &c., the full size of life.
- 2 Practical Anatomy—[Drs. Shepherd and MacDonnell.]—Special attention is devoted to this important branch, the teaching being similar to that of the best European schools. The Dissecting-Room is open from 8 a.m. to 10 p.m; the Demonstrators hours are from 10 to 12 a.m., and 8 to 10 p.m. Special Demonstrations on the Brain, Thorax, Abdomen, Bones, etc., are frequently given. Even Student must be examined at least three times on each part dissected and if the examinations are satisfactory a certificate is given. Prize are awarded at the end of the Session for the best examination of the fresh subject. Material provided under cost.
- 3 Chemistry.—[Prof. Craik.] Inorganic Chemistry is furthereated: a large portion of the course is devoted to Organ Chemistry and its relations to Physiology. The branches of Physic bearing upon or connected with Chemistry also engage the attent of the Class. Eor experimental illustration, abundant apparaturing possessed by the Professor, among which may be enumerated be powerful Air Pump—Oxy-Hydrogen Microscope—Polariscope extensive series of Models of Crystals. Electrical and Galvanic and fratus. Steam engine, &c., &c.
- 4 Practical Chemistry.—[Prof. Girdwood]—Thorough me cr tion is given in the different departments of Practical Cheming in the Laboratory of the Faculty, under the personal supervisions the Professor. The course includes blowpipe manipulations.

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- 5 Institutes of Medicine. [Prof. Osler and Assistant.] Embraced in this course are the following classes:-
 - (a) Physiology, comprising,

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- (1) A full course of didactic lectures upon the structure and functions of the various organs of the body in health. The lectures are illustrated by fresh preparations, diagrams, plates and models, and, when practicable, by experiments.
- (2) Practical demonstrations, held every Saturday from 2 to 4 In this class a complete series of histological preparations is exhibited and explained. Specimens illustrative of physiological anatomy and practical physiology are also shown, and the Students Pelanvited to propound and discuss any questions which may not have in hppeared clear to them.
- (3) Practical Histology—normal and pathological. A course 101 of 25 lessons—Microscopes, re-agents and material provided. the ourse is generally held during the Summer Session, but will also be onducted during the Winter if a class of 10 Students be formed cted comprises thorough instruction in the use of the Microscope and Prize preparation of the tissues, each Student preparing for himself on uring the course a cabinet of 100 or more specimens.
 - (b) Pathology, comprising,
-)rgar (1) A limited number of lectures on General Pathology, which Physe included in the systematic course on the Institutes.
- tten (2) Pathological Demonstrations-weekly-Saturday, 11 a.m. aratulis course is based upon, and conducted, as far as possible, in the rated he way as that of Prof. Virchow, at the Berlin Pathological Instiiscore. Specimens of all kinds are collected throughout the week, nic and fresh until Saturday and then brought before the class, when

ctical comments are made upon them. An idea of the amount of me erial at command may be gathered from the fact that over 150 Then pathological specimens, illustrative of almost all the common rvisions of disease, were laid before the class during the past session.

ions. (3) Instruction in Post-mortems—The Autopsy Room of the

General Hospital is in charge of the Professor, and the post-mortems are performed by the Students in rotation under his supervision. System and thoroughness in inspection are insisted upon, the method followed being that of Virchow. As far as possible, attention is drawn to the Medical Anatomy of the thoracic and abdominal organs. In connection with this class, aided by the Professor of Medical Jurisprudence, two Coroner's Inquests will be conducted during the Session before the class, and the Medico-legal aspects of postmortems dwelt upon.

6 Materia Medica. — Prof. Wright] - In this course the ordinary Medicines officinal in the British Pharmacopæia are taken up in classes according to their chief actions, and described under the various heads peculiar to Pharmacology. The Therapeutics of each are fully detailed, under the effects from different doses. Those from toxic or over-doses are added together with the mode of treatment, etc. The course is illustrated from a cabinet of the various drugs and their preparations, and the plates of Wagner, Roque, Stevenson and Churchill are also shewn Analytical experiments with the ordinary re-agents are exhibited.

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7 Theory and Practice of Medicine .- [Prof. Howard] - While the lectures on this subject are mainly devoted to Special Pathological and Therapeutics, the department of General Pathology in this University being included in the Institutes of Medicine, no opposite the opposite of the control tunity is lost of illustrating and explaining the general laws of disease With the exception of certain affections seldom or never obsertand ed in this country, all the important diseases of the body, n described from the chairs of Surgery and Obstetrics, are discussed, as their Pathological Anatomy illustrated by the large collection 01161 morbid preparations in the University Museum, and by fresh spe thea mens contributed by the Demonstrator of Morbid Anatomy. \$tru:

The College possesses an extensive series of Anatomical pla illustrative of the histological and anatomical appearances liper disease, and the wards of the General Hospital afford the lectu ample opportunities to refer to living examples of very many of ntro maladies he describes and to give the results of treatment. flete

8 Clinical Medicine. - [Prof. Ross] - Attendance is given in Medical Wards of the Montreal General Hospital on three

of every week. Accurate reports of all cases are kept by duly appointed clinical clerks, and are systematically read before the class. Instruction is given by the bedside and special inducements are offered to every pupil to take part in the physical examination of patients. The mode of conducting investigations, the use of the microscope, the value of the thermometer and ophthalmoscope, etc., in Medical Diagnosis, are all explained and illustrated. Senior Students are called upon in rotation to examine new cases before the class, and to be examined thereupon as to their general knowledge. In addition, one weekly Clinical Lecture is delivered bearing upon some case or cases of importance which may happen to be under observation at Special attention is directed to Medical Anatomy, and candidates for the degree will be examined thereon.

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9 Surgery.-[Prof. Fenwick,] - Divided into Principles and Practice, including Surgical Anatomy and Operative Surgery, exhibited on the subject. The various surgical instruments and apparatus are exhibited, and their uses and applications explained and practically illustrated.

10 Clinical Surgery. [Prof. Roddick]-This course is eminently practical, consisting of bedside instruction and lectures delivered weekly, illustrative of Surgical cases actually present in the wards of the General Hospital. The class is taken charge of by the Teacher on alternate days, when the reports of the Clinical clerks are read and criticized, and fresh cases examined by the senior Students. The Surgical dressings are, as much as possible, reserved for these , "Loccasions, so as to give all present an opportunity of participating in d, at the application of splints to fractures, dressing of wounds, minor ion coperations, etc. Major operations are performed in the spacious specimentre attached to the Hospital, which is so admirably constructed that the most distant can generally obtain a fair view of the phe operation. This is also used as a Lecture Room by the Clinical Processions. Within the past year some of the more recently Within the past year some of the more recently avented appliances for the treatment of Surgical disease have been atroduced into the Hospital, prominent among which is a comlete outfit of Lister's Antiseptic Apparatus, so that this excellent nethod of treating wounds is now almost universally adopted.

11 Midwifery. - [Prof. McCallum.] - Including diseases of

women and children; illustrated by a series of drawings on a large scale, by humid preparations, by models in wax, by the use of the artificial Pelvis, and by cases in the wards of the Lying-in Hospital.

12 Medical Jurisprudence.—[Prof. Gardner.] — This course includes Insanity, to which a good deal of attention is devoted, the subject being treated of in its Medi al as well as Medico-legal aspects. One or two lectures are devoted to the treatment of insanity. Special attention is devoted to the subject of blood stains, the Clinical, Microscopical and Spectroscopical tests for which are fully described and shown to the class. The various spectra of blood in its different conditions are shown by the Sorby-Browning Micro-spectroscope, so well adapted for showing the reactions with exceedingly minute quantities of suspected material. Recent researches in the diagnosis of human from animal blood are alluded to. In addition to the other subjects usually included in a course of this kind, Toxicology is taken up. The modes of action of poisons, general evidence of poisoning and classification of poisons are first treated of, after which the more common poisons are described with reference to symptoms, post mortem appearances, and chemical tests The post mortem appearances are illustrated by plates and the tests are shown to the Class.

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- 13 Hygiene and Public Health. [Prof. Godfrey.] A three months' course of Lectures will be delivered on this subject the attendance upon which is now compulsory.
- 14 Ophthalmology and Otology. [Dr Buller]—Will include course of lectures on diseases of the Eye and the Ear, both Didact and Clinical. In the former the general principles of diagnos and treatment will be dealt with; in the latter, cases illustrative the typical forms of ordinary diseases of these organs will que exhibited and explained to the class, and afterwards placed und the special care of gentlemen who may show themselves competed as to take charge of them. A Course of Operations on the Cada periods will be open to such Students as may wish to avail themselves and the same.
- 15 Bolany and Zoology. [Prof. Dawson.] The course of the Botany is illustrated by specimens, diagrams, models, and the mis pro

scope. Students have access without any additional fee to the lectures in Zoology in the Faculty of Arts, and to the Natural History Museum of the University and the Museum of the Natural History Society of Montreal.

16 Helminthology.—A course of six lectures on the Parasitic Diseases of Man and the Domestic Animals. (Prof. Osler). The life history and development of the Entozoa, together with the diseases caused by them, are fully considered. The lectures are illustrated by a series of beautiful diagrams, and by fresh and prepared specimens.

The following are extracts from the University Regulations with respect to the courses of Lectures:

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

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

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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 Stude: s attending each class shall be called from time to time.

IV.

QUALIFICATIONS FOR THE DEGREE.

The following are extracts from the Regulations respecting the ill qualifications of Candidates for the Degree in Medicine.

ist. No one shall be admitted to the Degree of Doctor of Medicine and peter laster of Surgery, who shall not either:—Ist, have attended Lectures for a datecried of at least four six months' sessions in this University, or some other University, College, or School of Medicine, approved of by this University; or, andly, have studied medicine during at least four years, and during that time ave attended Lectures for a period of at least three six months' Sessions, either see this University, or some other University, College, or School of Medicine, mid-proved of by this University.

2nd. Candidates for the final Examination shall furnish Testimonials of attendance on the following branches of Medical Education. viz:—

Anatomy.
Chemistry.
Materia Medica and Pharmacy.
Institutes of Medicine.
Principles and Practice of Surgery.
Midwifery and Discases of Women and Children.
Theory and Practice of Medicine.
Practical Anatomy.
Clinical Medicine.
Clinical Su gery.

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

Medical Jurisprudence.

Of which one Course of six months' or two Courses of three months' will be required.

Practical Chemistry, Botany or Zoology, Hygiene. Of which one Course will be required, of three months' duration.

And a Course of not less than twenty-free Demonstrations upon Microscopic Anatomy, Physiology and Pathology.

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

3rd. The Candidate must give proof by ticket of having attended during eighteen months the practice of the Montreal General Hospital, or that of some other Hospital approved of by this University, and have compounded medicine for six months.

4th. He must also give proof by ticket of having attended for at least six months the practice of the University or other Lying-in-Hospital approved of by this University, and of having attended at least six cases of accouchement.

5th. No one shall be permitted to become a Candidate for examination who shall not have attended at least One Session of this University, and one full as course of all the branches included in its curriculum.

6th. Courses of less length than the above will only be received for the AN time over which they have extended.

7th. Every Candidate for the Degree must on or before the fifteenth of Par February, present to the Dean of the Medical Faculty testimonials of his qualifications, entitling him to an examination, and must at the same time deliver (\$\mathbb{E}_H\$) the Dean of the Faculty the following Certificate:—

MONTREAL,----18-

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I, the undersigned, being desirous of obtaining the Degree of Doctor 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 a shall not be at that time) under articles as a pupil or apprentice to any Physics A(Surgeon, or Apothecary.

(Signed,)

A. B.

Sth. The trials to be undergone by the candidate shall be such as referred to under Section V.

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

SPONSIO ACADEMICA.

In Facultate Medicinæ Universitatis.

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 agrotorum 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.

10th. The Fee for the Degree of Doctor of Medicine and Master of Surgery shall be twenty dollars, to be paid by the successful candidate immediately after examination, together with a Registration Fee of one dollar.

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

V.

EXAMINATIONS.

In each class a weekly examination is held to test the progress of the Student; and in addition two or three written examinations are given throughout the Session.

The examinations at the close of each Session are arranged full as follows:

1st Year-Sessional Examination.

the Anatomy.—Bones, Ligaments, Muscles, Viscera.

PHYSIOLOGY.—The Tissues, Blood, Circulation, Respiration, Digestion. alih

er (CHEMISTRY.—Chemical Physics.—Molecular Forces; Heat, Light, Electricity and Magnetism. -18-

Chemical Philosophy.- Laws of Combination; Nomenclature; Symbolic Notation, Classification of Elements.

10 3 ATERIA MEDICA -- Preparation, Characters, and Adulterations of ed ti Medicines. iot

qsic RACTICAL ANATOMY. -- Bones, Ligaments, Muscles, Viscera. TANY.

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and Year-Primary, Pass Examination.

ANATOMY.—
PRACTICAL ANATOMY.—
PHYSIOLOGY.—
CHEMISTRY:—
PRACTICAL CHEMISTRY.—
MATERIA MEDICA.—

3rd Year-Sessional Examination.

MEDICAL JURISPRUDENCE WITH TOXICOLOGY.

HYGIENE.*-

MEDICINE.—Classification of Diseases, Pathology of Zymotic diseases.

Continued, periodical and eruptive fevers. Constitutional diseases, diseases of Kidney.

Surgery.—Surgical Pathology, Wounds, Fractures, Dislocations.

MIDWIFERY.—Organs of generation of the female and changes in them which result from conception. Signs of Pregnancy—Diseases of Pregnancy—Pelvis and its deformities.—Mechanism of Labour.

4th Year-Final Pass Examination.

MEDICINE.—
SURGERY.—
MIDWIFERY.—
CLINICAL MEDICINE.—
CLINICAL SURGERY.—
MEDICAL ANATOMY.—
SURGICAL ANATOMY.—

By means of the above arrangement a certain definite amount of work must be accomplished in each year and, moreover, an equitable division is made between the Primary and Final branches.

It was not thought advisable that Students should pass finally on important subjects of the Primary branches at the end of the first year, hence the second year examination embraces the whole range of the Primary subjects, and the same holds good for the Final branches in the 3rd and 4th Year, with the exception of Medical Jurisprudence and Hygiene, which may be finally passed at the end of the 3rd Year.

⁻May be taken at the end of the Second Year.

The Sessional Examinations at the close of the 1st and 3rd Years are compulsory upon all Students, and they will be rated according to merit.

With regard to the Primary Examination at the end of the 2nd Year, it remains optional with the Student whether he passes in all the branches or leaves two for the 3rd Year. In any case, Chemistry and one other must be taken at the close of the 2nd Year.

VΤ

MEDALS AND PRIZES.

- rst. The Holmes Gold Medal, awarded to the student of the graduating class who receives the highest aggregate number of marks for the best examinations, written and oral, in both Primary and Final branches.
 - 2nd. A prize in books awarded for the best examination, written and oral, in the final branches. The gold medallist is not permitted to compete for this prize.
- 3rd. A prize in books awarded for the best examination, written and oral, in the primary branches.
 - 4th. The Sutherland Gold Medal, awarded for the best examination in Theoretical and Practical Chemistry, together with creditable examination in the Primary branches.

A prize in books for the best examination in the senior and junior Class in Practical Anatomy.

A prize in books for the best examination in Fotany, and a prize for the best collection of plants.

VII.

TEES.

Partition

necomes.		
Practice of Medicine,	one course	\$12.00
Clinical Medicine,	"	12.00
Surgery,	• "	12.00
Clinical Surgery,	"	12.00
Obstetrics and Gynæcology,	"	12.00
Medical Jurisprudence,	££	10.00
Anatomy,	**	12.00
Institutes of Medicine (Physiology & Pathology)	"	12,00

O1						
Chemistry, -	-	-	-	-	one course	12.00
Chemistry, Practical,	-	-	-	-	"	12.00
Practical Anatomy,	-	-	-	-	"	6.00
Botany and Zoology,	-	-	-	•	**	5.00
Matriculation, -		-	-		"	5.00
Enregistration, (each S	essior	1) -	-	-		4.00
Degree,	-	-	-	-	"	20.00
Registration of Degree	, -	-		-	44	1.00
•	HOS	PITA	LF	EEa		
Montreal General	Ноз	pital.				
Six months,	-	-	-	-		\$ 8.00
Twelve months,	-	-	-	•		12.00
Perpetual,	-	•	-	-		20.00
Lying-in-Hospital	•				•	
Six months, -	•		•	-		5.00
Summer Session, -	-	-	-	-		10.00
Practical Histology, (A		-		_	•	
Any student after ha	_	_				
of any class, shall be			-	-		-
except the following:-	-Prac	tical	Anat	omy, I	Practical Histo	ology and
Practical Chemistry.						

N.B.—All Fees are payable strictly in advance.

VIII.

TEXT-BOOKS.

ANATOMY.—Gray, Wilson, Sharpey and Quain.

Practical Anatomy—Heath's and Ellis' "Dissectors," Holden's Dissector and Landmarks.

CHEMISTRY.—Fownes, Miller, Roscoe.

PRACTICAL CHEMISTRY.—Odling, Galloway, Fresenius.

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

Institutes of Medicine. — Physiology. — Kirke's Hand-Book, Dalton, Carpenter, Huxley, Foster. Pathology.—Green, Rindfleish, Jones & Sieveking, (by Payne) Wilks & Moxon, Virchow on Post-Mortems, Orth's Compendium.

PRACTICAL HISTOLO 3Y.—Rutherford, Schäfer.

SURGERY.—Holmes' Surgery, Erichsen, Druitt, Bryant.

PRACTICE OF MEDICINE. — Aitken, Wood, Watson, Roberts, DaCosta Flint.

MEDICAL JURISPRUDENCE.—Taylor's Jurisprudence, Guy and Ferrier's Forensic Medicine, Woodman & Tidy's Handbook, Maudsley on Insanity, Shepherd's Lectures on Madness.

MIDWIFERY.—Churchill, Ramsbotham, Cazeaux, Leishman, Playfair. Hygiene.—Parks, Hammond, Wilson.

IX. MUSEUM.

Most of the usual Pathological specimens are collected here, obtained from Hospital and private practice. They are largely used in illustrating the lectures on Medicine and Surgery. There are also wax and papier-mache models.

Graduates of the University are invited to contribute specimens.

X.

LIBRARY.

This comprises between four and five thousand volumes, including all the standard text-books and works of reference, together with complete files of the leading periodicals. Students may obtain books on making a deposit of \$4.00, which is refunded on returning the volumes.

XI.

McGILL MEDICAL SOCIETY.

This Society, composed of enregistered Students of the Faculty, meets once a week during the Summer Session and fortnightly during the winter, for the reading of papers and the discussion of medical subjects. It is presided over by a physician chosen by the members.

XII.

COST OF LIVING, &c.

This will, of course, vary with the tastes and habits of the student, but the necessary expenses need not exceed those in smaller towns. Good Board may be obtained from \$15 to \$20 per month. A list of Boarding-houses is prepared annually by the Secretary of the University, and may be procured from the Janitor at the Medical College.

XIII. HOSPIŤALS.

HOSEITAID.

Montreal General Hospital.

The Montreal General Hospital affords ample means for the instruction of Students in Clinical Medicine and Surgery. The daily number of beds occupied by patients averages from 130 to 140, and during epidemic visitations has reached a much higher number. The Governors have also erected a Hospital for Children, contiguous to the Reid Wing of the present building. The students have thus an opportunity of becoming familiar with nearly all the diseases of suffering humanity, and with the peculiarities imparted to them by infancy, adolescence, maturity and declining age.

The large number of out-door patients that are treated in the Hospital, averaging from sixty to seventy daily—supply illustrations of most of the diseases of infants and children, of very many of the eye and skin, and of those chronic and ill-defined ailments, which, as they do not require admission to the wards of a hospital, would not otherwise come under the observation of the student, although, on account of their variety and frequency, they are of great importance to the Physician.

The large number of patients affected with diseases of the eye and ear now attending the out-door department, will afford students ample opportunity to become familiar with all the ordinary affections of those organs, and to make themselves proficient in the use of the ophthalmoscope, and it is hoped that every student will thus seek to gain a practical knowledge of this important branch of Medicine and Surgery. Operations are performed on the eye, by Dr. Buller, after the out-door patients have been seen, and students are invited to attend the same, and as far as practicable to keep such cases under observation as long as hey remain in the Hospital.

The shipping contributes many examples of accidents and surgical cases.

CLINICAL CLERKS to both medical and surgical wards are appointed every three months, and each one during his term of service conducts, under the immediate direction of the Clinical Professors, the reporting of all cases in the ward allotted him. The holding of one of these offices is found to be of the greatest possible advantage to students, as affording the most real practical training for his

future professional life. They will be awarded (on application) at the end of each session to past primary students of that year, in order of their standing in the primary examination.

Dressers, are also appointed to the Surgical wards and to the Out-door Department. For these appointments application is to be made to the Professor of Clinical Surgery, and to the Out-door attending Physicians.

The Operating Room (used also for a lecture room) is so constructed as to enable the students to obtain a good view of the operations.

MONTREAL DISPENSARY,

ST. ANTOINE STREET.

About 10,000 patients yearly are treated at this Institution. The cases are of great variety, comprising a large number of pulmonary affections and children's diseases. Minor operations are of daily occurrence, and excellent practice is afforded in the application of splints and bandages. The attending Physicians furnish students with all possible facilities. The hours of attendance are from 12—2 daily.

HOTEL DIEU AND ST. PATRICK'S HOSPITAL.

Students may also attend the practice of this Charity, which contains about 170 beds.

UNIVERSITY LYING-IN HOSPITAL

This 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; they are advised to attend this Institution as much as possible during the Summer, when, since there are as many patients and not so many pupils as in Winter, a large proportion of cases falls to the share of each. Moreover, in this way more attention can be given to their duties during the winter.

XIV.

PAST SESSION.

The total number of students enregistered in this Faculty during the past session was 161, of whom there were from

Ontario, 90 New Brunswick, 3 Quebec, 47 P. E. Island, 4 Nova Scotia, 4 West Indies, 1 United States, 12. The following gentlemen, 40 in number, have passed their Primary Examinations on the following subjects: Anatomy, Chemistry, Materia Medica and Pharmacy, Institutes of Medicine, and Botany and Zoology. Their names and residences are as follows:—

NAME.	· RESIDENCE.
Brown, J. L.	
Burwash, Henry J	
Butler, Billa F	
Carman, Philip E	
Carman, John B	
Chisholm, Murdoch	
Feader, Henry C	Iroquois, O.
Gray, Thomas	
Groves, George H	
Gurd, David F	Montreal, Q.
Hart, George C	
Hanna, Franklin	
Heard, Chas. D	
Henwood, Alfred J	Brantford, O.
Imrie, Andrew W	
Inksetter, David G	Copetown, O.
Jackson, Joseph A	Lawrence, N. Y.
Jamieson, Chas. J	Ottawa, O.
Lawford, John B	Montreal, Q.
Lefevre, John M	Toronto, O.
Lloyd, Hoyes W	Strathroy. O.
Lyford, Chas. C	Roscoe, Ill.
McArthur, John A	Underwood, O.
McCully, Oscar J	
McCullough, George	
McEachran. William	Montreal, Q.
McGuigan, William J	Stratford, O.
McNee, Stuart	Perth, O.
Menzies, John B	Almonte, O.
Scott, John G	
Seymour, Maurice M	Chesterville, O.
Shaw, William F	
Small, Henry B	
Smith, John	
Spencer, Richmond	Montreal, Q.
Smiley, Jonathan	
Stevenson, Hans	
Sutherland, William R	
Weagand, Clarence A	
Williston, Hedley V	Newcastle, N. B.

The following gentlemen, 27 in number, have fulfilled all the requirements to entitle them to the degree of M. D., C. M., from this University. These exercises consist in examinations both written and oral on the following subjects: Principles and Practice of Surgery, Theory and Practice of Medicine, Obstetrics and Diseases of Women and Children, Medical Jurisprudence and Hygiene,-and also Clinical Examinations in Medicine and Surgery conducted at the bedside in the Hospital:-

Beckstead, Morris	Grantly, O.
Rell, Robert	
Cameron, John D	Glengarry, O.
Chisholm, Alexander	0
Collison, Robert	
Faulkner, Daniel W	
Fortier, Louis A	
Fraser, John R	
∼Gardner, Henry H	
Gibson, William B	<u> </u>
Greenwood, Fred S	St. Catherines, O.
Guerin, James J. E	•
Hutchinson, John A	
Howey, Wm. H	•
McCann, John J. B.A	
McCrimmon, John	
- McCrimmon, Milton	
McKinley, John K	
McNeill, Ernest	
Mills, Thos. W. M.A	
- Neilson, Wm. J	
Setree, Edward W	
Smith, Daniel F	
Stafford, Fred	
Vineberg, Hiram N	
- Webster, Arthur D	
Wright, John W. B.A	
Constant Con	

Of the above named gentlemen, Messrs. Greenwood and Gardner, are under age. They have, however, passed all the examinations and fulfilled all the requirements necessary for graduation, and only await their majority to receive their degree.

The following gentlemen have passed in Anatomy:-John E. McEvenue. Bruce L. Riordan, Thomas Ambrosc.

R. K. C. McCorkill, Henry E. Poole. The following gentlemen have passed in Physiology:-

Thomas Ambrose,

Alex. F. Pringle, Allan F. Poaps. Bruce L. Riordan.

Milton McCrimmon, Allan F. Poaps,

The following gentlemen have passed in Chemistry:-

T. L. Browne, F. W. Church, John J. Church, D. K. Cowley, James Cahalan, R. T. E. MacDonald, R. K. C. McCorkill, M. McNulty, R. J. Mans, L. D. Mignault, E. H. Smith, J. O. Stewart, T. W. Servisa, G. T. Ross, A. M. Ruttan,

G. O. Dibblee, Wm. Dulmage. A. F. Pringle, F. W. Pulford. B. J., Riordan.

The following gentlemen have passed in Materia Medica:--

Thomas Ambrose,

Thos. L. Brown, F. W. Church, Andrew Henderson, R. T. E. MacDonald, W. J. Prendergast, Allan M. Ruttan, James Stewart. I

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Wm. R. Dulmage,

E. A. McGannon, Louis D. Mignault,

Students who have passed in Botany:-

CLASS I.

E. J. Rogers, } 1st C. M. Gordon.' } Prize. J. H. Carson, 2nd Prize. W. C. Perks, W. Moore, K. McKenzie, J. E. Heyd, J. W. Ross, W. L. Grey, T. W. Reynolds, T. A. O'Callaghan, A. D. Struthers,

J. C. Shanks, * N. L. Cressey, equal. E. Fritz.

CLASS II.

E. C. Fielde, W. A. Shufelt, W. H. Snow, J. McKay, R. B. Struthers.

S. E. Joseph,

J. J. Hunt,
W. J. Derby,
G. McLain,
J. B. Harvie,
W. A. Lang,

W. Cormack, R. H. Klock, G. H. Parkinson.

E. Laurin, H. A. Higginson.

CLASS III.

M. Chisholm,
T. Tupper,
H. D. Fraser,
A. H. Dunlop

A. H. Dunlop,
• P. Curmings,

C. Beer, J. M. Skelfington, A. Harris, G. C. Wagner, M. R. Cuzner, M. S. Brown, W. H. Drummen I,

A. F. Pringle,

R. Shaver, V. Dafoe, A. McDonald, J. A. Jackson,

M. Jakeman,
E. White,

[•] Marked thus are Veterinary Student

The Holmes Gold Medal was awarded to Hiram N. Vineberg, of Montreal.

The prize for the Final Examination was awarded to Thos. W. Mills, M.A., of Hamilton, Ont.

The prize for the Primary Examination was awarded to William R. Sutherland, Montreal.

The Sutherland Gold Medal was awarded to J. M. Lefebvre, of Toronto.

The following gentlemen arranged in order of merit, deserve honourable mention.

In the Primary Examination:—Messrs Lawford, J. L. Brown, Imrie, Shaw, Williston, Gurd, Stevenson, Lefevre, Gray, J. Smith, McCully and McGuigan.

In the Final Examination: -- Messrs. Neilson and Gibson.

PROFESSORS' PRIZES.

BOTANY.

Rogers and Gordon, rst. Carson, 2nd.

Special Prize for collection of Plants, Beaumont Small.

PRACTICAL ANATOMY.

SENIOR CLASS.

Prize.-JOHN B. LAWFORD.

The following gentlemen deserve honourable mention in order fo merit; —Lyford, Small, Imrie, McArthur, Gray, Stevenson, Smith, J. Sutherland, Gurd and Brown, (J. L.).

JUNIOR CLASS.

Priza-William L. Gray.

Honourable mention in order of merit;—Beer, Joseph, Moore, Harvie and Cormack (equal), Ross and B. E. McKenzie (equal), Rogers, Heyd and McLain (equal), Struthers, (R. B.) and Laurin (equal).

PRACTICAL CHEMISTRY.

Prize, A. D. Webster.

Studen

SUMMER SESSION.

The Classes are chiefly practical and demonstrative, and designed to supplement and extend the teaching of the regular winter Session.

The experience of the first two Sessions has been very encouraging, both in regard to the numbers in attendance, and the diligence with which the classes have been followed; and the Faculty hopes that all students will endeavour to take one or two of these extra Sessions, the fees for which have purposely been placed so low as to be almost nominal.

The special advantages of attendance upon a Summer Session are:-

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- (1) The benefit derived from the practical and demonstrative classes.
- (2) Dresserships and Clinical Clerkships are more easily obtained at the Hospitals, and the student has more time at his disposal to follow up the cases.
- (3) Cases of Midwifery are obtained in greater numbers at the Lying-in-Hospital.
- (4) Systematic study can be carried out more effectively than at home.

As is only natural, the advantages offered by the city of Montreal for the practical study of Medicine and Surgery are unequalled in the Dominion. In the wards of the General Hospital there is always—and more particularly in the summer months when navigation is open—a large collection of interesting medical and surgical cases. In the out-door department there is a daily attendance of between 75 and 100 patients, which affords excellent instruction in minor surgery, routine medical practice, and diseases of children. The Eye and Ear Department, lately established, will afford to the student an opportunity of studying practically, under skilled direction, these important branches.

The Faculty has much pleasure in announcing the following prospectus.

SUMMER SESSION, APRIL 15TH TO JULY STH, 1878.

Clinical Instruction at Bedside. - Montreal General | The Attending

	Hospital	Physicians,
	A limited number of Dresserships and Clinical C	lerkships may be ob-
	tained on application to the Attending and Out-door Phy	sicians. — DAILY, 12-2.
	Medical Clinique.—Lectures upon the Diagnosis and	R. P. Howard, M.D.
	Treatment of cases brought into the Theatre	Prof. of Medicine.
	TUESDAYS, II a.m.	
1 1	Surgical Clinique.—Lectures upon the Diagnosis and Treatment of cases brought into the Theatre;	T. G. Roddick, M.D.
7	Six demonstrations in Operative Surgery on	Prof. Clinical Surgery,
. 3	Cadaver.—FRIDAYS, 11 a.m)
. 1	Diseases of WomenMethod of examining patient;)	D.C.McCallum,M.D.
2	use of speculum and uterine sound; disorders of	Prof. of
s	menstruation; leucorrhæa, its causes and treat- ment; tumors of the uterus, displacements of	Midwifery and Di-
а	uterus, &c., &c.—Mondays, 11 a.m	seases of Women.
o:	Diseases of Children Anatomical and physiolo-	1
	gical peculiarities of infancy and childhood; in-	
. 1	fantile hygienics; modes of examination of sick	Wm. Gardner, M.D Prof of
:-	children; peculiarities of symptoms; therapeutics and dosage; consideration of the more common	Medical Juris-
ve	and important diseases of childhood	prudence.
	Thursdays, 10 am	·
.in-	Ophthalmic Medicine and Surgery.—Twelve didac-	
ısal	tic Lectures. Methods of Diagnosis (with Oph-	F. Buller, M.D.
,2	thalmoscopical work); injuries of the eye, and their treatment; common forms of diseases of the	_ :
., .	eye, practical instruction in operations. Twelve	Ophthalmology.
the	Clinical Lectures on cases in the Theatre	
	MONDAYS, 10 a.m., THURSDAYS, 11 2.m	
n at	Medical and Surgical Anatomy. — Demonstrations' on brain; sympathetic system; thorax and abdo-	F. Shepherd, M.D.
	men; hernia, inguinal and femoral; triangles	
treal	of the neck; surface markings; bladder; urethra;	Anatomy.
	perineum; larynx.—FRIDAYS, 10 a.m)
d in	Minor Surgery.—Bandaging, application of splints,	R. L. MacDonnell.
e is:	hæmostatics, catheterism, &c	Asst. Demonstator of Anatomy.
wiga.	Electro-Therapeutics.—Varieties of electricity; bat-	•
rgica	teries; animal electricity and electro-physiolo-	Wm. Gardner, M D.
ace o	gy; electro-diagnosis; modes of application; the	Prof. of
ion i	induced and constant current, incutal diseases in	Medical Jurisprudence.
	The same contains Company to the company	,
ildre	Practical Pathology consisting of twenty demon-	,)
to th	strations in the autopsy-room of the hospital. Stu-	Wm. Gsler, M.D.
l dire	dents will make the post-mortems in rotation, and	Prof. of
	receive instruction in the method of performing them, and keeping record of their observations.—	
llow		thology.
anow.		=

All students desirous of attending the above courses, will be expected to register their names with the Registrar, within one week after the beginning of the Session, and pay a fee of \$10, when a ticket will be issued admitting bearer to the lectures, which ticket must be presented. Enregistration and payment of the fee is compulsory upon all students whether attending one or more of the classes.

The fees will be devoted to the extension and improvement of the Library and Museum, to which all students can obtain access.

A printed certificate of attendance will be issued at the close of the Session.

The following courses will also be conducted during the Summer, and may be taken by enregistered students.

Practical Chemistry, including blowpipe manipulation, qualitative analysis, toxicological investigations, analysis of urine, &c. This course is the same as, and may be taken in lieu of, the Sessional Course during the Winter.

Fig. \$12.—Mon., WED., and FRIDAYS, 3-5 p.m.

G. P. Girdwood, M.D Prof. of Practical Chemistry.

Practical Histology, normal and pathological. A course of twenty-five lessons. Microscopes, reagents, and material provided. Fie, \$20......

TUESDAYS, THURSDAYS, and SATURDAYS, 3-5 p.m. Extra hour for Laboratory Work, Mondays, Wednesdays, and Fridays, 5-6 p.m.

Wm. Osler, M.B Prof. of Physiology and Pa thology.

Recitation Class. Fee, \$10.

Medicine.—Tuesday and Saturday, 8-9 p.m. Surgery.—Monday and Thursday, 8-9 p.m. Obstetrics.—Wednesday and Friday, 8-9 p.m.

Text Books:—Robert's Handbook of Medicine. Druit's Surgery. Leishe Midwifery.

The following class will also be conducted by Dr. Simpson, one of the I tians to the Out-door Department of the General Hospital.

Venereal Diseases.—Including (1) Gonorrhea and its complications.

Local venereal vicer, (Chancroid) with suppurating glands. (3) True Syr.

Chancre, (Hunterian) and its constitutional effects. The whole amply illed by cases in the Out-door Department of the General Hospital.

Students of the University.

SESSION 1877-8.

McGILL COLLEGE.

STUDENTS IN MEDICINE.

1 1	35	01
Ambrose, Thomas		
Argue, Henry A	Corning	. M. York.
Balleray, George H., M.D		
† Beckstead, Morris	Grantly	. Ontario.
Beer, Chas. N	Charlottetown	. P.E.I.
Beers, William G	Montreal	. Quebec.
† Bell, Robert	Montreal	. Quebec.
Bell, William D	.Otlawa	Ontario.
Brown, James L	.Chesterfield	.Ontario.
Browne, Thomas L		
Burwash, Henry J	St. Andrews	.Quebec.
Bulter, Billa F	Stirling	. Ontario.
Cahalan, James	Wyandotte	Michigan.
Cahalan, James † Cameron, John D. Carman, John B.	Williamstown	.Ontario.
Carman, John B	Iroquois	. Ontario.
Carman, Philip, E	Iroquois	Ontario.
Carson, John H		
† Chisholm, Alex		
Chisholm, Murdoch		
Church, Frederick W. H		
Church, John J. R	Aylmer	Onebec.
† Collison, Robert	Madtilda	Ontario.
Cormack, William	Guelph	Ontario.
Cowley, Daniel K		
Cuzner, Mark R	Aulmer	Onebec.
Dafoe, Victor.	Aultsville	. Ontario.
Deroy, William J.	North Plantagenet	Ontario.
Dibblee, Geo. O	St. Stephens	New B.
Drummond, William H	Montreal	Ouebec.
Dulmage, William R	Smith's Folls	- Ontario.
Dunlop, Alex. H	Pembroke	Ontario.
† Faulker, Daniel W	Holloway.	Ontario
Feader, Henry C		
Fenwick, Charles	Mantreal	Onebec
Fielde, Edmund C	Precont	Ontario
† Fortier, Louis A	River David	Outebec
Fraser, Henry D	Pembroke	Ontario
† Fraser, John R.	Hambachun	Ontario
Fritz, Emdon.	Winden	N-Scotia
† Gardner, Henry H	Omlin	Ontoric
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+ Gibson, William B	.DunkamQuebec.
Cordon Chas M	Ottawa Ontario.
Grav. Thomas	. Bruceheld
Cray William I	Pembroka (Infario
+ Greenwood, Fred. S	St. CatherinesOntario.
Chouse Capres H	.CarpOntario.
A Cussin Tames T. R.	.MontrealQuebec.
T Guerin, James J.D	. Montreal
Gurd, David re	Montreal Ontario.
Hanna, Franklin	. Harlem Ontario.
Hart, George C	Osnabruck Centre Ontario.
Harvie, John B	OttawaOntario.
Heard, Charles D	. Charlottetown
Higgenson, Henry A	.L'OrignalOntario.
Henderson, Andrew	.MontrealQuebec.
Henwood, Alfred I	. Brantford Ontario.
Herdman, B. F. W.	Avlmer Ouebec.
Herd Herman E	Brantford. Ontario
T Howey, William H.	Delhi
Hunt John T.	Lambeth Untario.
† Hutchinson, John A	.Bluevale
Imrie. Andrew W	Spencerville Ontario.
Inheatter David G.	.CopetownOntario.
Trivin John T.	Ottows Ontario.
Tackson Tosenh A. M.D.	Lawrence N. York.
Jackson, Juseph And Mararetter	OttawaOntario.
Jameson, Chance J	PembrokeOntario.
Josephs, George D	EardleyQuebec.
Klock, Kobert ri	Comwall Ontario.
Kirk, George w	Comwaii
Labelle, Martin	St. Martin Quebec.
Lang, William A	St. Marys Ontario.
Laurin, Joseph E	Montreal Quebec.
Lawford, John B.	. Montreal
Lefevre, John M	. Toronto Ontario Ontario
Lloyd, Hoyes W	. Strathroy
Tunom Henry RA	Litchtield
Lyford, Charles C	Roscoe
Maas, Rudolph I	Negaunee
Macdonald, Alex	Paisley Untario.
Macdonald, Malcolm C	Glencoe
Macdonald, Robert C	PerthOntario.
Mardonald Robt T. E.	. Montreal Quebec.
Mattice, James S	. Massena N. York.
McArthur, John A	Underwood
+ McCann, John L. B.A.	Millbury
McCorkill Robert K. C. G	Montreal Ouebec.
+ McCrimmon, John	
+ McCrimmon: Milton	Ancaster
MaCullough George	St. Mary'sOntario.
Mal'uller Octor T	Sussex New B.
Miccurry, Oscar J	P. E. I.
McDonaid, John A	Montreal Quebec.
McEachrad, whitam	MOMTERI Onehec.
McEvenue, John E	Montreal Quebec.
McGannon, Edward A	PrescottOntario.
McGillis, William C	MontrealQuebec.
† McKinley, John K	PerthOntarioStratfordOntario.
McGuigan, William J	Stratford

1 b			•
	McKay, James	.Ottawa	Ontario.
1	McKenzie, Kenneth		
l	McKenzie, Bartholomew E., B. A	.Aurora	Ontario.
1	McLain, George	Nanticoke	Ontario.
1	McLaren, David C	. Montreal	Quebec.
l	McNee, Stuart	. Perth	Ontario.
1	† McNeill, Ernest	.Cavendish	P.E.I.
	McNulty, Michael	· Irequois	Ontario.
1	Menzo s, John B	Almonte	Ontario.
1	Mignau't, Louis D. B. A	Monreal	Quebec.
	† Mills, Thomas W. M. A Moore, William	Hamilton	Ontario.
1	Musgrove, Wm. J.	West Windhester	Ontario.
1	† Neilson, William J	Daugh	Ontario
	O'Callaghan, Thomas A. B. A	· FEILLI	Mace
	Page, Thomas A	Reackwille	Ontario
j.	Perks, William C	Port Hone	Ontario
o.	Pinsoneault, Bernard.		
o.	Poaps, Allen P.	Ocnahrick Centre	Ontario.
0.	Poole, Henry E	Wakefield	Onebec.
io.	Prendergast, Walter J	Cote des Neirres	Quebec.
io.	Prieur, Joseph A	St. Zotique	Quebec.
io.	Prime. Merrill F.		
ork.	Prime, William R		
rio.	Pringle, Alex. F.	. Cornwall	Ontario.
rio.	Pulford, Frederick W	Windsor	Ontario.
nec.	Quinones, Elenterio	Porto Rico	West I.
rio.	Reynolds, Thomas W	Brockville	Ontario.
bec.	Riley, Oscar II	Franklin	Vermont.
ario.	Rogers, Ed. J	.Peterboro	Ontario.
bec.	Riordan, Bruce L	.Port Hope	Ontario.
ebec.	Ross, George T	.Montreal	Quebec.
tario.	Ross, John W	.Winthrop	Ontario.
tario.	Ross, John W	.Waddington	N. York.
iebec.	Ross, James	.De Witville	Ouebec.
inois.	Ruttan, Allen M	.Napanee	Ontario.
chigan.	Scott, John G	.Ottawa	.Ontario.
ntario.	Serviss, Thos. W	.Iroquois	Ontario.
ntario.	Setree, Edward W	. Prescott	Ontario.
ntario.	Seymour, Maurice M		
uebec.	hanks, James C	.Huntingdon	Quebec.
I. York.	haw, William Fhaver, Robert	.Ottawa	Untario.
Ontario.	haver, Kobert	. Williamstown	Ontario.
Mass.	bufelt, William A	. Browne	Quebec.
Quebec	keffington, Joseph M	Arlington	Allinois.
Ontario.	mall, Henry B	. Ottawa	Ontario.
Ontario.	miley, Jonathan	.St. Lambert	Quebec.
Ontario.	Smith, Daniel F		
New B.	bith, Edward H	Monifeat	Outorio
p. E. I.	nith, John	. LOTDORON	Ontario.
Quebec.	low, Walter H	.Dungas	Onahac
Quebec	tncer, Richmond.	-Monucal	Outbee
Ontario	Stafford, Frederick .I R	Wolfefold	Quebec
Ontario	wart, James O.	Ct Anicat	Onebec Onebec
Ontari	o. athers, Alex D.	Philipshurg	Onepec
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Struthers, Robert B	. Philipsburg	. Ouebec.
Sutherland, William R	. Montreal	. Ouebec.
Tupper, Freeman	.Milton	. N. Scotia.
† Vineberg, Hiram N	. Montreal	.Quebec.
Wagner, George C	.Dickenso 3 Landing	. Ontario.
Weagant, Clarence A	. Gallingertown	.Ontario.
† Webster, Arthur D	.Kentville	. N. Scotic.
Williston, Hedley V	. Newcastle	. New B
Wolcott, Joseph A	.Keesville	.N. York.
† Wright, John W. B. A	.Cressy	. Ontario.
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6	Fuller, W	Hart, Frederick W1835
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Rooney, Robert F1870	Stephenson, James
† Ross, George M. A1866	Stephenson, James
Ross, Thomas1853	Shirk, George1865
Ross, Henry	St. John, Leonard1874
Ross, William G1871	Storrs, Arthur1876
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* Sabourin, Moise1849	* Sutherland, William
Sampson, Jas. (Hon)1847	*Sutherland, William1836 *Sutherland, William1870
Sanderson, George W1850	Switzer, John E. K1865
Savage, Thomas Y1854	Tabb, Silas E., M.A1869
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Sawyer, James E1866	Taylor, Wm. H1860
Schmidt, Samuel B1847	Taylor, Sullivan A1870
Schofield, David T1854	Tow, Horbort S1864
Scott Stanhon A 1864	Temple, James A1865
Scott, Wm. E1844	Thayer, Linus O 1859
Scott, Wm. F1975	Theriault, F. D1863
* Seriven, George Augustus1846	Therien, Honoro1863
Soager, Francis R1870	* Thomson, James
Secord. Levi	Thompson, Robert1852
Setroo, Edward W1878	Tracy, Androw W1873
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Senkler, A. E1863	Trudel, Eugene
* Sowell, Stephen C (ad enn)1843	Turgeon, Louis G1860
Sowell, Colin(ad cun)1869	Tuzo, Henry A1853
Sharpe, Wm. James1872	† Tunstall, Simon J., B.A
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* Wagner, William H1844	Wilson, Robert M1850
Wakeham, William1866	Wilson, William1857
Wales, Benjamin N1374	* Wilscam, John Wilbrod1846
* Walker, Robert1851	Wolverton, Algeron, B. A 1867
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Wanless, John R1867	Wood, Hannibal W1865
Ward, William T1873	Woods, Jno. J. E1875
Ward, Michael O'B1875	Woodfull, Sam. Pratt. Asst. Surg-
Warren, Frank1872	eon Royal Artillery1864
* Warron, Henry1860	Woolway, C. J1876
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Weilbrenner, Remi Claude1851	Wright, John W., B.A1878
Weir, Richard1852	Wright, Henry P1872
* Wherry, John 1862	Wright, Stephen1859
Whitecomb, Josiah G1848	Wright, William1848
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* Deceased

| Holmes Medallist.

