

ANNUAL ANNOUNCEMENT
OF
THE TORONTO SCHOOL OF MEDICINE,
IN AFFILIATION WITH
THE UNIVERSITY OF TORONTO.

INCORPORATED BY ACT OF PARLIAMENT, 1851.

NINETEENTH SESSION, FROM OCTOBER 1ST, 1861, TO APRIL 1ST, 1862.

FACULTY OF THE TORONTO SCHOOL OF MEDICINE.

- *E. M. HODDER, M.D., F.R.C.S., Eng., *Obstetrics and Diseases of Women and Children*.—Queen Street West.
*W. T. AIKINS, M.D., *Principles and Practice of Surgery*.—70 Queen Street West.
*H. H. WRIGHT, M.D., L.C.P. & S., U.C., *Principles and Practice of Medicine*.—187 Queen Street East.
*J. H. RICHARDSON, M.D., M.R.C.S., Eng., *General and Descriptive Anatomy*.—Bay Street.
M. BARRETT, M.A., M.D., *Institutes of Medicine*.—199 Adelaide Street West.
U. OGDEN, M.D., *Materia Medica and Therapeutics*.—55 Adelaide Street West.
J. THORBURN, M.D., Edin., and Toronto Univ., *Medical Jurisprudence*.—106 Church Street.
JOHN L. LIZARS, M.R.C.S., Edin., and London, *Surgical Anatomy and Demonstrator of Anatomy*, 28 Shuter St.
PROFESSOR CROFT, D.C.L., *Chemistry and Experimental Philosophy at University College*.
PROFESSOR WILLIAM HINCKS, F.L.S., *Botany, &c.*, at University College.

* Members of the Provincial Medical Board.

The Lectures of the Toronto School of Medicine, during the approaching Session, will commence on Tuesday the 1st of October next. They will be delivered in the Medical School Building of the University of Toronto, situated in University Park.

Students of the Toronto School of Medicine will be enabled, from their proximity, to avail themselves of the advantages afforded by the University Library and Museum.

During the past year, the Medical Museum of the Toronto University has been placed in charge of the Toronto School of Medicine, and additions are constantly being made to it by the Faculty.

The Chemical Lecture Room and Laboratory of University College are provided with every modern improvement, and the greatest facilities are offered for the study of both Theoretical and Practical Chemistry, under the able direction of Professor Croft.

The Dissecting Room, amply furnished with material, will be under the immediate control of Dr. Lizars, formerly Demonstrator of Anatomy in the University of Edinburgh. Numerous Anatomical Preparations, Models and Diagrams, for the purposes of illustration, afford every possible facility for the convenient study of General and Descriptive Anatomy. The Dissecting Room will be open from the 1st of September. The subjects of Physiology and Pathology will be amply illustrated by the Microscope—the Lecturers on these subjects having supplied themselves with superior instruments and the necessary microscopical preparations.

The aid granted to the Toronto School of Medicine by the Provincial Parliament, together with the annually increasing revenue from Students, has enabled the Faculty to procure a very valuable collection of illustrative models, made in Paris, and which cost nearly \$1500; these will add materially to the facilities that Students have hitherto enjoyed for the study of Pathological Anatomy.

A carefully selected collection of specimens of Medicinal substances will furnish ample opportunity to the Students for obtaining a familiar acquaintance with each subject lectured upon by the Lecturer upon *Materia Medica*.

The Toronto Lying-in Hospital furnishes abundant Obstetrical facilities to those Students who have attended one Course of Midwifery, on payment of a fee of \$5 for six months, or \$8 for one year. Clinical Instruction will be given to Students attending this Hospital, two Wards having been set apart for the especial treatment of uterine diseases.

The Toronto Dispensary is open to Students of Medicine, the Medical attendants being Drs. Wright, Thorburn, Lizars, O'Dea, Bull and Hall.

The Toronto General Hospital is open to Students, on payment of a fee of \$8 for six months, or \$10 for one year. Clinical Instruction will be given by Drs. Hodder, Aikins, and Richardson. Operations on Saturday at 1 p.m.

At the University Examination in 1860, seven Students of this School obtained Scholarships of the value of \$120 each. The Gold Medal and four Silver Medals were also carried off by pupils of the Toronto School of Medicine.

At the last Examination, in 1861, seven Scholarships, the Gold Medal, and one Silver Medal, constituting all the honors awarded by the University, were adjudged to Students of this School.

Candidates for Degrees in Medicine will readily appreciate the numerous advantages, together with the honor to be derived by Graduation in the Provincial University; at the same time, the Toronto School of Medicine offers every facility to those gentlemen who contemplate obtaining the Provincial License, by undergoing the Examination before the Provincial Board of Examiners. Lectures will commence on Tuesday, 1st October, 1861.

The fee for the Courses on General and Descriptive Anatomy, Surgery, *Materia Medica*, Practice of Medicine, Midwifery, and Institutes of Medicine, \$12 each (on each of these branches not less than 100 lectures will be delivered); Surgical Anatomy, \$4; Chemistry and Botany, \$5 each; for Medical Jurisprudence and Demonstrations, \$8 each. Registration Fee, \$2. Fees to be paid strictly in advance.

Communications may be addressed to

Or to

H. H. WRIGHT, M.D., Secretary,
187 Queen Street East.

M. BARRETT, M.A., M.D.,
PRESIDENT.

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SENATE OF THE UNIVERSITY OF TORONTO.

CHANCELLOR—THE HON. ROBERT EASTON BURNS, Judge of the Court of Queen's Bench.

VICE-CHANCELLOR—THE HON. JAMES PATTON, LL.D., M.L.C.

MEMBERS OF THE SENATE.

Rev. JOHN McCaul, LL.D., President of University College.
JOHN LANGTON, M.A., Trinity College, Cantab.
HON. ADAM FERGUSON, M.L.C.
HON. JOSEPH CURRAN MORRISON, Q.C.
HON. DAVID CHRISTIE, M.L.C.
SIR WILLIAM EDMUND LOGAN, F.R.S.
JAMES J. HAYES, M.D.
Rev. ADAM LILLIE, D.D.
E. M. HODDER, M.D., F.R.C.S., Eng. President Medical Board.
HON. JOHN H. CAMERON, Treasurer of Law Society.
Rev. EGERTON RYERSON, D.D., Chief Superintendent of Schools.
The PRINCIPAL of Queen's College for the time being.
The Rev. S. S. NELLE, M.A., Principal of Victoria College.
The PROVOST of Trinity College, Toronto.
The Very Rev. A. McDONELL, President of Regiopolis College.
The Rev. M. WILLIS, D.D., Primarius Prof. in Knox College.
G. R. R. COCKBURN, M.A., Principal of U. C. College.
The Rev. J. TABARET, Superior of Bytown College.
MICHAEL BARRETT, M.A., M.D., Pres. Toronto School of Med.
HENRY H. CROFT, D.C.L., F.C.S.

JOHN B. CHERRIMAN, M.A.
DANIEL WILSON, LL.D., F.S.A., Scotland.
The Rev. JOHN JENNINGS, D.D.
The Hon. OLIVER MOWAT, Q.C., M.P.P.
GEORGE HERRICK, M.D.
IRA LEWIS, M.A.
LARRATT WILLIAM SMITH, D.C.L.
S. S. MACDONELL, LL.D.
The Rev. H. BATE JESSOP, M.A.
JOHN HELLIWELL, M.A.
WM. GEORGE DRAPER, M.A.
T. A. McLEAN, M.A.
JOHN BOYD, M.A., B.C.L.
ADAM CROOKS, M.A., B.C.L.
DANIEL McMICHAEL, LL.D.
JOHN E. THOMSON, B.A.
E. C. JONES, B.A.
J. D. ARMOUR, B.A.
J. J. KINGSMILL, B.A.
The Hon. WILLIAM CAVLEY, M.P.P.

Registrar—THOMAS MOSS, M.A.

EXTRACTS FROM THE STATUTES OF THE UNIVERSITY OF TORONTO.

SCHOLARSHIPS.

Four Scholarships will be annually offered for competition, viz. :—

One for Matriculants.

One for Students of one year's standing.

One for Students of two years' standing.

One for Students of three years' standing.

No Scholarship will be awarded to any Candidate unless he shall have been classed in Honors in at least two-thirds of the Departments comprised in the Examination. Each Scholarship is of the value of thirty pounds a year. Each Scholarship is tenable for one year only, but the Scholars of one year are eligible for the Scholarships of the succeeding year.

Students who have not previously Matriculated in any of the Faculties, may compete for the Scholarships of the first, second, or third years, by taking, along with the subjects prescribed for that year, the subjects appointed for Matriculation.

Every Student taking a Scholarship is required to sign a declaration that it is his intention to pursue his Medical Studies one, two, or three years, according to the year in which he has taken such Scholarship, and proceed to a Degree in the University of Toronto.

Subjects of Examination for Matriculation.

[Which Examination may be undergone at any time prior to Examination for a Scholarship in Medicine, or for the Degree of M.B.]

LATIN—Sallust, Catilina.

MATHEMATICS—Ordinary Rules of Arithmetic. Vulgar and Decimal Fractions. Extraction of the Square Root. First Four Rules of Algebra. (Colenso's).

ENGLISH—Grammar and Composition.

HISTORY AND GEOGRAPHY—Outlines of English History to the present time. (White's History of Great Britain and Ireland.) Outlines of Ancient and Modern Geography. (Schmitz's Manual of Ancient Geography, Anderson's Modern Geography.)

CHEMISTRY—Elements of Chemistry. (Chambers' Educational Course.)

NATURAL HISTORY—Elements of General and Comparative Physiology. (Agassiz and Gould's Comparative Physiology.)

ELEMENTS OF BOTANICAL SCIENCE—Structural and Systematical. (Gray's First Lessons in Botany, Lindley's Classification.)

Candidates for a **MATRICULATION SCHOLARSHIP** are required, in addition to the above, to undergo Examination in the following Subjects:—

GREEK AND LATIN LANGUAGES—Homer, Iliad, B. I. Horace, Odes, B. I. Translation into Latin Prose.

MATHEMATICS—Algebra, as far as Quadratic Equations, inclusive. Euclid, B. I.

FRENCH—Grammar. Voltaire, Histoire de Charles XII.

Subjects for Examination for Scholarships.

FIRST YEAR—Anatomy of the Bones, Muscles and Ligaments, and the Viscera of the Abdomen and Thorax. General Anatomy and Physiology of the Organs of Locomotion, Digestion and Circulation. Inorganic Chemistry and Heat.

SECOND YEAR—Anatomy. Physiology. Organic Chemistry and Electricity. Botany. Therapeutics and Pharmacology.

THIRD YEAR—Medicine. Surgery. Midwifery. Medical Jurisprudence. Comparative Anatomy. Practical Chemistry.

Subjects of Examination for the Degree of M. B.

DEGREE OF M.B.—Anatomy. Physiology. Practical Anatomy. Theory and Practice of Medicine. Principles and Practice of Surgery, Midwifery and Diseases of Women and Children. Therapeutics and Pharmacology. Chemistry. Practical Chemistry. Medical Jurisprudence.

Medals, Prizes, and Certificates of Honor.

A **GOLD MEDAL** will be given to the Student who, at the Examination for the Degree of M.B., shall have been placed First in the First Class: and, on the special recommendation of the Examiners.

SILVER MEDALS will be given to the Students who, at the Examination for the Degree of M.B., shall have been placed in the First Class of Honors.

No Medal will be awarded to any Candidate unless he shall have been classed in Honors in all the Departments comprised in the Examination.

A **PRIZE** of the value of Four Pounds, in Books, may be given annually for the best Composition by Students below the standing of B.A., LL.B., or M.B., on some subject to be proposed by the Vice-Chancellor, in each of the following Departments, viz.:—Greek Verse, Greek Prose, Latin Verse, Latin Prose, English Verse, English Prose, French Prose, and German Prose.

THREE PRIZES of Books, of the value of Six Pounds, Four Pounds, and Two Pounds, respectively, may be given annually for the three best Theses by Candidates for the Degree of M.D.

CERTIFICATES OF HONOR will be given to those Students who, at any of the Examinations, have been placed in the First Class in Honors in any Department.

Examinations.

The Examination for Matriculation will be held on the 23rd of September.

Additional Examinations for Matriculation, may be held at other periods, but no Honors or Scholarships will be awarded at such additional Examinations.

The Examinations other than for Matriculation, will be held in the beginning of the month of April.

Notice will be given annually, in January, of the days on which the Examinations for the year will commence.

Every Student who proposes to present himself at any Examination, is requested to send to the Registrar, at least three weeks before the day appointed, a paper, according to a printed form to be provided, stating the Faculty in which he is a Candidate, his standing and whether he is a Candidate for Honors or otherwise.

Degree of M. B.

The following are the requisites for admission to the Degree of Bachelor of Medicine, viz.:

(1.) Having Matriculated in the Faculty of Medicine, or having matriculated and passed one other examination in either of the Faculties of Law or Arts.

(2.) Being of the full age of twenty-one.

(3.) Having pursued Medical Studies for the period of at least four years; and having regularly attended lectures in the following branches of Medical Education, for the respective periods hereinafter set forth:

Anatomy—Two Courses of Six Months.

Practical Anatomy—Two Courses of Six Months.

Principles and Practice of Medicine—Two Courses of Six Months.

Principles and Practice of Surgery—Two Courses of Six Months.

Chemistry—Two Courses of Six Months.

Physiology—Two Courses of Six Months.

Midwifery and Diseases of Women and Children—Two Courses of Six Months, or one Course of Six Months, together with Certificates of having assisted at twelve cases of labour.

Therapeutics and Pharmacology—One Course of Six Months.

Practical Chemistry—One Course of Three Months.

Medical Jurisprudence—One Course of Three Months.

(4.) Having attended, for at least twelve months, the practice of some general Hospital, and having attended for at least six months, Clinical Lectures on Medicine and Surgery.

The Degree of M.B., entitles to the Provincial License.

Degree of M. D.

The following are the requisites for admission to the Degree of M.D., viz.:

Having been admitted to the Degree of M.B.; being of one year's standing from admission to the Degree of M.B.; and having composed an approved Thesis upon some Medical subject.