

## ANNUAL ANNOUNCEMENT

OF



ESTABLISHED 1850. INCORPORATED BY ACT OF PARLIAMENT.

IN AFFILIATION WITH THE UNIVERSITY OF TRINITY COLLEGE, THE UNIVERSITY OF TORONTO, THE UNIVERSITY OF HALIFAX; AND Trinity Medical College. RECOGNIZED BY THE SEVERAL ROYAL COLLEGES OF PHYSICIANS AND SURGEONS IN GREAT BRITAIN.



SESSION 1881-82.

Toronto : DUDLEY & BURNS, NO. 11 COLBORNE STREET 1881.

## FACULTY.

24

WALTER B. GEIKIE, M.D.; F.R.C.S., Edin.; L.R.C.P., Lond.; Dean of the Faculty; Member of the Council of the College of Phys. and Surg. of Ont.; Member of the Consulting Staff of the Toronto General Hospital. 256 Victoria St. (St. James' Square.)

Professor of Principles and Practice of Medicine and Clinical Medicine.

J. FULTON, M.D.; M R.C.S., Eng.; L.R.C.P., Lond.; Member of the Acting Staff of Toronto General Hospital. - 303 Church St.

Professor of Principles and Practice of Surgery and Clinical Surgery. J. E. KENNEDY, A.B., M.D.; Fell. Obstet. Soc., Lond.; Member of the

- Acting Staff of the Toronto General Hospital. —68 John St. Professor of Materia Medica and Therapeutics.
- H. ROBERTSON, M.B., M.R.C.S., Eng.—12 Gerrard St. West. Professor of Anatomy—General, Descriptive, and Surgical.

J. ALGERNON TEMPLE, M.D ; M.R.C.S., Eng. ; Fell. Obstet. Soc. Lond. Member of the Consulting Staff of the Toronto General Hospital; Physician to the Burnside Lying-in-Hospital.—191 Simcoe St. Professor of Obstetrics and Diseases of Women and Children.

HOMAS KIRKLAND, M.A.; Lecturer on the Natural Sciences, etc., Normal School, Toronto.-332 Jarvis St.

Professor of General Chemistry and Botany.

C. W. COVERNTON, M.D., M.R.C.S., Eng.; Lic. Soc. Apoth., Lond.-Jarvis St.

Professor of Sanitary Science.

JOHN FRASER, M.D., L.R.C.P., Lond.; L.R.C.S., Edin.-482 Yonge St. Demonstrator of Anatomy.

FRED. LE M. GRASETT, M.B., C.M., Edin. Univ.; F.R.C.S. E.; M.R.C.S., Eng.; Fell. Obstet. Soc., Edin.; Member of the Acting Staff of the Toronto General Hospital; Physician to the Burnside Lying-in. Hospital, Toronto Dispensary and the Children's Hospital.—206 Simcoe St.

Professor of Medical Jurisprudence.

W. T. STUART, M.B., Trin. Coll. and Univ., Toronto.

Lecturer on Practical Chemistry.

CHARLES SHEARD, M.D., M.R.C.S., Eng.

Professor of Physiology and Histology, Normal and Pathological.

GEORGE S. RYERSON, M.D., L.R.C.P., L.R.C.S. E., Memb. Ophthal. Soc. Gt. Brit. ; Surgeon to Mercer Eye and Ear Infirmary, Toronto ; Consulting Oculist and Aurist to the Institutions for the Blind, Brantford, and for the Deaf and Dumb, Belleville, Ont.—317 Church St.

Lecturer on Ophthalmology, Otology, and Laryngology.

# Trinity Medical College.

# TRINITY MEDICAL SCHOOL.

, Incorporated by Act of Parliament.

#### IN AFFILIATION WITH

THE UNIVERSITY OF TRINITY COLLEGE, THE UNIVERSITY OF TORONTO, THE UNIVERSITY OF HALIFAX, THE UNIVERSITY OF MANITOBA, AND RECOGNIZED BY THE SEVERAL ROYAL COLLEGES OF PHYSICIANS AND SURGEONS IN GREAT BRITAIN.

The Winter Session of 1881-82, will begin on Monday, the 3rd day of October next, and will continue for six months. The opening lecture of the course will be delivered at 4 o'clock, p.m., on that day, in the large Lecture Theatre of the School. The regular work of the School begins on the following day (Tuesday), at 8 a.m., precisely. It is hoped that, in view of their own interests, students will, as far as practicable, be in attendance at the opening lecture, so as to ensure their losing none of the early teaching, in the severul branches.

It gives the Faculty great pleasure to record the constantly increasing prosperity of the School. The lectures are delivered in the large new College Building, situated in the immediate vicinity of the Toronto General Hospital, thus meeting in the fullest manner, the often expressed wish of medical students, that the lecture rooms, where they are taught the nature of the disease, should be as close as possible to the institution which affords full facilities for the acquisition of a practical knowledge of their profession. Very special attention has been paid to the fitting up of the Lecture and Dissecting Rooms, Laboratories, etc., which are of large size and exceedingly well lighted.

Although it is only a few years since the erection of this commodious building, the attendance at the School has so greatly increased, as to require even more ample accommodation, which has been provided, and the building now gives abundant room for all medical school purposes. The present capacity of the buildings, is such as to give two Lecture Rooms, a new Chemical, and a new Physiological Laboratory, a large new Dissecting Room (lighted from the ceiling), a large Museum, a Reading Room, and a Waiting Room for Students. The Faculty of Trinity Medical School continues to make every improvement necessary for the comfort and convenience of the large and constantly increasing number of students who year after year fill her classes.

Students of Trinity Medical School have, under its Special Act of Incorporation, and its affiliation with the several Universities, every privilege enjoyed by any Medical Institution in the Dominion.

#### LECTURES.

The several Professors and Lecturers will illustrate their respective courses by plates, preparations, models and specimens—including the application of the Laryngoscope, Ophthalmoscope, Sphygmograph, Spectroscope, and the various forms of electrical apparatus used in medicine. It will, as heretofore, be the constant aim of the Faculty to make the entire teaching of the School as practical as possible.

#### PRACTICAL ANATOMY.

To the Department of Practical Anatomy, so closely connected with Surgery, the greatest attention will be paid. It will be under the direct supervision of the Demonstrator, who will give daily attendance in the Dissecting Room for the benefit of students. This room is large, *very well* lighted, and perfectly ventilated; and the utmost care has been taken to secure an abundant supply of Anatomical material. It is the desire of the Faculty that every student should acquire a thoroughly practical knowledge of Anatomy in the Dissecting Room.

### CLINICAL INSTRUCTION.

Very special attention will be devoted by the Faculty to the giving of Clinical Instruction, including Clinical Lectures, and teaching the diagnosis of medical and surgical diseases at the bedside, within the Hospital, as they consider nothing so important to those engaged in the study of medicine and surgery, as a close and careful observation of the numerous cases in the Hospital wards. Arrangements were made some years ago, and will be maintained, which have very largely increased the amount of clinical instruction given in the Toronto General Hospital, and afford all students who attend it, as great facilities as are enjoyed in any part of Canada, in this essential department of their studies. Besides this, the number of Hospital patients is now very large. The School being so near this Institution, will enable students to avail themselves of all the many advantages for gaining practical knowledge which it affords.

#### CHEMISTRY.

General Chemistry, and Chemical Physics, will be taught by Professor Kirkland, who will give a full course on these subjects, illustrated by experiments, and otherwise.

### LABORATORIES-PRACTICAL CHEMISTRY.

Practical Chemistry is taught very thoroughly, under the personal supervision of the Lecturer. In view of its growing importance, great care has been bestowed on the fitting up of the Chemical Laboratory, and the COURSE will include experiments of various kinds, qualitative and quantitive analysis, etc., etc. In view of the many cases of poisoning coming before the courts of law, Toxicology will have much attention paid to it—no pains being spare<sup>4</sup> to prepare students for the grave responsibilities which such cases impose upon them as practitioners. Each student will be supplied with the requisite re-agents and appuratus, and the course will be adapted to meet the needs of the physician in his daily practice. Special attention will be devoted to urinary analysis as regards borh normal and abnormal constituents.

### PRACTICAL PHYSIOLOGY.

A new Physiological Laboratory has been fitted up and furnished with all the best modern appliances necessary for the practical study of this important subject. Prof. Sheard, who has been recently appointed to the Physiological Chair, has devoted special attention to this subject in the laboratories of London, Cambridge, and Vienna, under Klein, Michael Foster, Purdon, Gamgee, etc., etc. Amongst the apparatus newly imported for this Laboratory, are a DuBois Raymond's Coils, DuBois Raymond's Keys, Foster's Moist Muscle Chamber, Revolving Drum Cylinders, Galvanometers and Scale, Juncks, Electrodes, Czermack's Rabbit Holders, Mercurial Kymographs, Excitors, Mercurial Keys, Metronomes, Stricker's Warming Stages, Hot Air Baths, etc., etc.

## SPECIAL INSTRUCTION.

### MICROSCOPIC ANATOMY.

Microscopic Anatomy will receive ample attention from the several Lecturers, upon the branches in which the microscope is now employed; and in addition to this a special and very complete Course of Instruction will be given upon Microscopy, and the use of the Microscope. This Course includes Normal and Pathological Histology, Embryology, etc., and a full supply of the most modern and best microscopes from Europe has been secured. The various methods of injecting, staining, mounting, etc., will receive special attention.

## OPHTHALMOLOGY AND OTOLOGY.

Special Lectures will be given at the General Hospital on Diseases of the Eye, Ear and Throat, with instruction in the use of the Ophthalmoscope, and other modern instruments employed in ophthalmic and aural practice. An entire wing of the Hospital has recently been built, specially for ophthalmic, ear, and throat cases

## ZOOLOGY AND MEDICAL PSYCHOLOGY.

A course on Zoology will also be delivered if required, as well

as one on Medical Psychology, for the special benefit of gentlemen who desire to graduate in the University of Toronto, or wherever else such courses are demanded.

#### MUSEUM.

A large number of specimens gathered from hospital and private practice, have been collected during past years, and are used in illustrating the several lectures of the Course. A large number of the very finest models, from Paris, have been added to the museum, and the collection is being constantly increased from year to year.

During the late session great additions of this kind were made. Students and friends of the School would greatly advance the interests of medical science, by contributing to the museum, as many have already done, any interesting specimens they may meet with in practice.

## EXAMINATIONS.

Examinations will be conducted at the close of each session, to be known as the *First Year's*, the *Primary*, the *Third Year's* (which is optional), and the *Final* Examinations, respectively.

The subjects of the FIRST YEAR'S Examination are as follows :

(1) Anatomy and Physiology of the Bones, Muscles, Ligaments, and of the Viscera of the Abdomen and Thorax. (2) Elements of Inorganic Chemistry. (3) Elements of Natural Philosophy, Electricity. Heat and Light.

The FRIMARY Examination embraces the following subjects:

Descriptive Anatomy, Physiology and Microscopical Anatomy, Chemistry Theoretical and Practical, Botany, Materia Medica, and Toxicology.

The Primary Examination may be passed at the close of the second Winter Session. A certificate of having passed it, in any recognized Canadian Medical School or University, or of the College of Physicians and Surgeons of Ontario, will be accepted by this School.

Subjects of Examination for the Third Year's Scholarship :

Descriptive Anatomy, Medical Pathology, including Histology, Surgical Anatomy, Therapeutics, Principles of Medicine, Principles of Surgery.

The FINAL Examination embraces the following subjects :

Theory and Practice of Medicine and Medical Pathology, Principles and Practice of Surgery, including Surgical Anatomy, Midwifery and Diseases of Women and Children, Medical Jurisprudence and Sanitary Science.

The final examination takes place at the close of the last Winter Session. Should the Candidate desire it, he may undergo his entire Examination in all the branches at the end of the last Session.

#### CERTIFICATES OF HONOR.

Certificates of Honor are established and awarded in this Medical School, and are given annually to those students whose standing is considered by the Faculty so high, as to entitle them to this distinction in either First Year's, the Primary, Third Year's, or the Final Examination.

#### SCHOLARSHIPS.

The following Scholarships have been established by the Faculty:

FIRST YEAR'S SCHOLARSHIPS.— Two First Year Scholarships, known respectively as FIRST AND SECOND, will be competed for at the close of the First Session. The value of the First of these Scholarships is \$50, and the second \$30.

SECOND YEAR'S SCHOLARSHIP.—A Second Year Scholarship will be offered for competition. It will be awarded to the Student who stands FIRST at the Primary Examination held at the close of the Second Winter Session, and is open to competition amongst all students who have taken out their entire Primary Course at this School. The value of this Scholarship is \$50.

THIRD YEAR'S SCHOLARSHIP.—One Scholarship will be offered for the competition of students who have completed their third Winter Session in this School—value \$50, and who have still to attend another Winter Session.

The amounts of the several Scholarships will be given in money to the successful competitors as soon as they have been awarded.

No Scholarship will be awarded to any candidate who does not take Honors in every branch comprised in the examination.

#### MEDALS.

A GOLD and TWO SILVER MEDALS known as the "TRINITY MEDALS" will be given by the Faculty—and will be competed for annually at the close of their last session, by Students undergoing examination in the School in the FINAL BRANCHES. They will be awarded to the gentlemen who at the close of the Examination stand FIRST, SECOND and THIRD respectively, upon the list.

No medals will be awarded to any candidate who has not been classed in honors, in the Examination. All students competing for them, must have attended at least two full courses of lectures, in this Medical School, and must have paid all fees for the same.

#### DIPLOMAS.

Under the authority of the Special Act of the Legislature, incorporating the School, Diplomas will be awarded at the close of the Final Examination, to candidates whose standing has been sufficiently high to merit them. These constitute students, who obtain them, "FELLOWS BY EXAMINATION" of Trinity Medical School. No candidate is allowed to present himself for examination, for the SCHOOL DIPLOMA AND FELLOWSHIP who has not passed his Matriculation Examination in some recognized University, or Body, and spent four years in pursuit of Medical Studies, and attended at least two full courses of Lectures during three or four winter sessions.

It is the intention of the Faculty to continue to have the Examinations for this Diploma,—which is the Faculty's Certificate of Qualification,—as well as those for all the other Honors of the School, such, as to be a guarantee to the public, of high professional attainments on the part of those who hold them.

## THE FELLOWSHIP DECLARATION.

The following is the declaration made by all who receive the Diploma and are admitted, after examination, to the Fellowship OF TRINITY MEDICAL SCHOOL:

"We, the undersigned, who now publicly receive the Diploma of Trinity Medical School, and are admitted "*Fellows by Examination*" of that Incorporated Medical Body, do solemnly and sincerely declare, that we will exercise the several duties of our profession in its various branches to the best of our knowledge and ability, for the good, safety, and welfare, of all persons committing themselves, or who are committed, to our care and direction; and that we will not, knowingly, or intentionally, do anything, or administer anything, to their hurt, or prejudice, for any consideration, or from any motive whatever.

"We further declare, that we will not divulge anything, we may have seen or heard while visiting the sick, which it would be improper to divulge. We shall, moreover, do everything in our power to uphold the honor, and to promote the welfare of the Medical Institution whose Diploma we now receive, and to the FELLOWSHIP of which we are hereby admitted."

#### HOSPITALS.

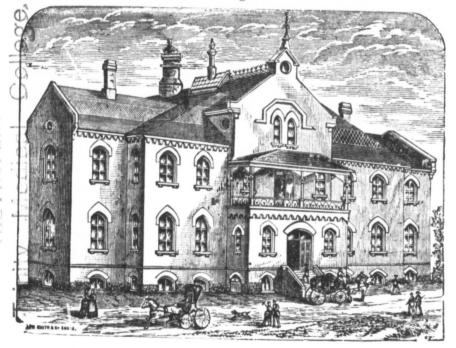
## THE TORONTO GENERAL HOSPITAL.

This Institution, which is under the best and ablest management, is now greatly enlarged, so as to be capable of accommodating 300 patients in the various buildings on the grounds, and is visited daily by the medical officers in attendance. The patients—extern and intern—are examined and prescribed for in presence of the students. The operating theatre is large and well lighted, having to enable the students to see fully the successive steps of the nubeen recently greatly improved, and the seats are arranged so as merous operations performed in it. The theatre is also, through the courtesy of the Trustees, used daily as a lecture-room for the delivery of Clinical Lectures. Under existing arrangements, the Clinical Course, both in Medicine and Surgery, is very full; and all

the numerous Lectures delivered in the Hospital by the various members of the Hospital Staff, are open to every student who has taken out his Hospital and Clinical Lecture tickets. Toronto being the great railway and manufacturing centre of Ontario, accidents requiring operation are of frequent occurrence. The attendance of out-door patients daily, is also very large and increasing, and thus abundant opportunities are enjoyed by students for acquiring a familiar knowledge of Practical Medicine and Surgery, including not merely major operations, but minor Surgery of every kind-ordinary Medical Practice, the treatment of Veneral Diseases, and, the Diseases of Women and Children A large building has been erected in the Hospital grounds, as a Fever Hospital, where the treatment of all fevers can be practically and profitably seen and studied. building for the Eye and Ear Hospital is now in use on the same grounds, which gives unprecedented advantages to students desirous of making a special study of the diseases of these important organs.

#### CLINICAL TEACHING.

This being of the utmost importance, no pains will be spared in imparting daily instruction in the spacious wards and theatre of the General Hospital, and every opportunity will be given students of seeing for themselves, with the members of the Hospital Staff, all interesting cases—Medical and Surgical.



### THE BURNSIDE LYING-IN HOSPITAL.

This Lying-in Hospital has recently had its staff largely increased, and will afford special and valuable facilities for the study of practical midwifery. One of the medical officers will be in daily attendance for the purpose of giving instruction to students. Students who have attended one course of Lectures upon Midwifery, and who have taken out the ticket for this Hospital, are furnished with cases in Additional wards have also been opened in it, making the rotation. advantages to students greater than ever. The management of this Institution is now amalgamated with that of the Toronto General Hospital ; and a large new building, close to the Hospital and School has been erected, and is now in use, making it very convenient for Special Clinical instruction will be students attending its practice. given by the Professor of Midwifery and by other members of the Staff of the Hospital, on Diseases of Women and Children, and on Practical Midwifery.

## THE TORONTO DISPENSARY-SIMCOE ST.

From 5,000 to 6,000 patients are yearly 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 12-1 daily. This Institution with all its advantages is open to the students free of charge.

## APPOINTMENTS OPEN TO STUDENTS.

HOSPITAL ASSISTANTSHIPS.—The Board of Trustees of the Toronto General Hospital will annually appoint a Student of this School as one of the Hospital Assistants. The position is one of great practical value, and the recommendation for it, from the Faculty, will be given to the Student whose attainments and standing at the various examinations he has passed, and whose moral character is such, as in their opinion, will render him capable of discharging satisfactorily, the duties belonging to the appointment.

CLINICAL CLERKS AND DRESSERS.—The several members of the Faculty who belong to the Acting Hospital Staff, will each appoint one or two Students to act as his Clinical Clerks and Dressers, whose duties are to take notes of the cases under treatment, and to carry out such directions as they may from time to time receive from the Professor. These positions are tenable for three months, and are of very great practical utility to those filling them. Under the above arrangement, each of the Medical Officers who belong to the School, is able to appoint at least four Students in this way during each session.

PROSECTORS AND ASSISTANT DEMONSTRATORS OF ANATOMY AND PHYSIOLOGY.—There will be appointed annually, two students as Prosectors, who will have the great advantage of preparing the material required for the Lectures on Anatomy.—Also two Assistant Demonstrators, to aid the Demonstrator in such ways as may be required. Also two demonstrators, to assist in Physiological Experiments.

#### FEES FOR THE COURSE.

LECTURE FEES.—Anatomy, Surgery, Practice of Medicine, Obstetrics, Materia Medica, Physiology, and General Chemistry, \$12 each; Practical Anatomy, Practical Chemistry, Medical Jurisprudence, including Toxicology, and Microscopy including Normal and Pathological Histology, \$8 each; Clinical Medicine, and Clinical Surgery, \$6 each; Botany and Sanitary Science, \$5 each. Registration payable once only, \$5.

Optional Branches,—Zoology, Surgical Appliances, and Medical Psychology, \$5 each; also a special course in Practical Pathology, including re-agents and use of Microscopes, \$10.

All Students after having and attended two full courses of lectures in any branch, shall be entitled, without further charge, to a perpetual ticket for that branch, except the following :—Practical Anatomy, Practical Histology aud Practical Chemistry, every course of which attended, must be paid for. Botany, Medical Jurisprudence, including Toxicology, and Sanitary Science, are charged for once only.

All Fees are to be paid strictly in advance.

Special arrangements have been made for gentlemen desiring to other this School, who may have attended two or more courses of factures in other recognized Schools or Universities. Dental and other casual students can attend any course or courses of Lectures they may desire in this Institution, on paying the usual fees for the same.

#### SCHOOL EXAMINATION FEES.

For the First Year's Examination*	\$4	00
For the Primary "		
For the Final, including Diploma.	6	00
For the Final Examination (including Diploma)		
in all cases where the Primary has been passed		

in some Institution recognized by the School 10 00

#### HOSPITAL FEES.

The Toronto General Hospital, \$20 for a perpetual ticket; the Lying-in-Hospital, \$5 for six months.

The Faculty, in order to give intending students every information in their power, have appended to this Announcement the re-

\*When this Examination is passed, the fee for both the others is \$6.

quirements of the College of Physicians and Surgeons of Ontario,\* before the Board of which, all who desire a License to practice, whether Graduates or not, must present themselves. The requirements for Graduation in the various Universities, with which this School is affiliated will be found at the end of this Announcement. THE PUPILS OF THIS SCHOOL MAY PRESENT THEMSELVES FOR EXAM-INATION FOR DEGREES IN MEDICINE, AT ANY ONE OR MORE OF THESE UNIVERSITIES—and all who desire to proceed to Great Britain, after finishing their studies here, will find Trinity Medical School fully recognized by the several Medical Institutions, Hospitals, and Examining Boards of the mother-country.

The principal Railway Companies, as in past years, have again very kindly and most liberally, entered into arrangements by which all certified students of Trinity Medical School, will have return tickets granted them at much reduced rates, from Toronto to any part of their respective lines,—near which they may reside; such tickets to hold good from the close of one session to the beginning of the next. Certificates. entitling their holders to a like privilege, will as usual, be issued at the Christmas vacation.

The Secretary or Treasurer of the Faculty will be in attendance at the School on Friday, September 24th, 1881, and the following days, up to the day of the opening of the session, from 10 a.m., till 12 noon, and from 2 till 4 p.m., to register the names of intending students, and to give such information regarding Lectures, etc., as may be required.

For further information, or for copies of this Announcement, apply to

DR. GEIKIE, Dean of the Faculty, or to DR. A. J. GEIKIE,

256 Victoria St., St. James Square, Toronto.

or to DR. FRASER, Secretary,

482 Yonge Street.

Board may be obtained in the vicinity of the School at rates varying from \$3 to \$4 or \$5 per week, according to the accommodation required.

THE FOLLOWING STUDENTS OF TRINITY MEDICAL SCHOOL PASSED THEIR EXAMINATIONS AT THE UNIVERSITY OF TRINITY COLLEGE AT THE CLOSE OF LAST SESSION, 1880-81:

### ADMITTED TO THE DEGREE OF M.D.,C.M.

H. Minshall, M.B.; J. A. McKinnon, M.B.; J. Wishart, M.B.; A. B. Cook, M.B.; Robert Patterson, M.B.; Gerald O'Reilly, M.B; J. A. Sinclair, M.B.; J. E. Shaw, M B.

\* Any changes made by the Medical Council at its coming session, may be had on application to the Dean or to either of the gentlemen above named, in June after the Council's annual meeting has taken place.

#### ADMITTED TO THE DEGREE OF C.M.

A. J. Geikie, M.D.; J. S. Atkinson, M.D.; W. McKay, M.D.; Kenneth Henderson, MD.; J. A. McKinnon, M.D.

### ADMITTED TO THE DEGREE OF M.B.

W. A. Allen, G. S. Beck, J. Baugh, C. W. Belton, T. G. Brereton, L. Bentley, M. L. Cameron, J. Ferrier, C. M. Freeman, A. H. Ferguson, H. K. Kerr, F. S. Keele, L. J. Lennox, Playter May, W. F. McLean, H. R. McGill, George McLain, H. P. McCausland, J. A. McDonald, H. Mickle, W. F. Peters, Thos. G. Phillips, R. Raikes, E. A. Spilsbury, J. Simpson, T. Sullivan, T. H. Stark, A. McC. Sloan, E. A. Stutt, J. C. Urquhart, J. Walker, F. E. Woolverton.

University Gold Medallist.—W. F. Peters, standing in the entire examination, including primary and final branches, 87 per cent.

Silver Medallist.—J. Baugh, standing in the entire examination, including primary and final branches, 83 per cent.

Certificates of Honor.—W. F. Peters, J. Baugh, J. C. Urquhart, A. H. Ferguson, J. A. Macdonald, T. G. Brereton, L. Bentley, G. McLain. THE PROPERTY OF

The NAMES OF THOSE STUDENTS OF TRINITY MEDICAL SCHOOL

WHO PASSED EXAMINATIONS AT THE UNIVERSITY OF TORONTO AT THE CLOSE OF LAST SESSION, 1880-81.

T. D. Meikle, R. L. Stewart, A. S. Thompson, J. Johnston, J. F. Shaw, A. C. Pandon, W. Hanbridge, J. Ferrier, R. R. Wallace (3rd year Scholarship), F. S. Woolverton, J. P. McMurrich, T. N. Milroy.

#### CANDIDATES FOR M.B.

Peters, W. F., passed the primary and final examination.

The following passed the final examination—Beck, G. S., Bentley, L., Ferguson, A. H., Kerr, H. K., May, P., Mearns, W. A., Meldrum, P. G., McTavish, D. A., Vandervoost, E. D., Witherspoon, W. I.

M.D.-Spencer, B.

THE FOLLOWING GENTLEMEN PASSED THEIR EXAMINATIONS AT TRINITY MEDICAL SCHOOL, AT THE CLOSE OF THE LATE SESSION, 1880-81:

FOR THE DIPLOMA AND FELLOWSHIP.

HONORS-Trinity Gold Medallist-W. A. Mearns. First Trinity Silver Medallist-A. H. Ferguson. Second Trinity Silver Medallist W. F. Peters. Certificates of Honor-W. A. Mearns, A. H. Ferguson, W. F. Peters, T. G. Brereton, J. C. Urquhart.

Fnal Examination for Diploma and Fellowship (F.T.M.S.) of the School .-- T. G. Brereton, J. Ferrier, C. M. Freeman, A. H. Ferguson, H. K. Kerr, J. A. Macdonald, G. McLain, H. R. McGill, W. A. Mearns, J. F. O'Keefe, W. F. Peters, R. Raikes, J. C. Urquhart, E. D. Vandervoort, and F. E. Woolverton, Gold Medallist, W. A. Mearns. First Silver do., A. H. Ferguson; second do. do., W. F. Peters.

Primary Examination .-- L. Backus, W. Bonnar, R. W. Belt, A. Cameron, T. W. Duncombe, R. M. Fairchild, F. W. Fairbairn, H. H. Graham, W. H. Macdonald, W. M. Natrass, J. F. O'Keefe, T. Sullivan, A. D. Smith, J. Urquhart, S. A. Metherell, E. R. Woods, 1. D. Wilson.

Primary Scholarship-W. H. Macdonald.

Honors --- Messrs. Bonnar, Natrass, Backus, and Smith.

Candidates who have passed the 1st Year's Examtnation. - J. E. Jenner, T. H. Robinson, A. D. Lake, J. C. McCullough, E. H. Williams, E. M. Hoople, J. Whetham, G. Shutts, B. H. Scott, J. S. McCulloch, A. G. Elliott, W. F. Dickson, J. A. Thompson, D. F. Rae, S. M. Dorland, P. N. Davey, R. Hislop, J. A. McMichael, C. E, B. Duncomb, W. F. Freeman, and S. W. Lamaroux.

Passed in Three of the subjects .- F. W. Rundle.

In Two subjects .- - Barber, L. Woodruff.

First Year Scholarship and Certificate of Honor-Mr. Jenner.

# UNIVERSITY OF TRINITY COLLEGE.

## INCORPORATED BY ROYAL CHARTER.

## RULES AND REQUISITES FOR GRADUATION.

#### DEGREE OF M.B.

The following are the requisites for admission to the Degree of Bachelor of Medicine in this University :

Having passed a Matriculation Examination in the following subjects, or one equivalent thereto in all respects, either in this, or in some other recognized Institution. The subjects comprised in this Examination are the following :---

Compulsory-English Language, including Grammar and Composition ; Arithmetic ; Algebra, including Simple Equations ; Geometry, first two books of Euclid; Latin Translation and Grammar; and in one of the following subjects, the Student having the option of naming the one in which he will be examined :

*Optional*—Greek ; French ; German ; Natural Philosophy, in cluding Mechanics, Hydrostatics and Pneumatics.

Graduates or Matriculates in Arts, in any recognized University in Her Majesty's Dominions, are not required to pass the Matriculation Examination.

The certificate of having passed the Matriculation Examination recognized by the College of Physicians and Surgeons of Ontario or Quebec is accepted by this University.

Matriculates in Medicine are required to present themselves at the University, for enrolment as such, at the same time as the Students in Arts.

Having produced a satisfactory certificate of good conduct.

Being of the full age of twenty-one years.

Having pursued medical studies for a period of at least four years, and having regularly attended lectures during four winter sessions of six months each; or having studied medicine for AT LEAST FOUR years, and during that time having attended lectures for a period of at least THREE winter sessions of six months each.

Having during that period of four years, as above mentioned, attended not less than two courses of six months each, on Anatomy, Practical Anatomy, Theory and Practice of Medicine, Principles and Practice of Surgery, General Chemistry, Midwifery and Diseases of Women and Children, Materia Medica and Therapeutics, Physiology, including Histology—and one course each, on Medical Jurisprudence, Toxicology, Practical Chemistry, Botany and Sanitary Science.

Having attended for at least eighteen months the practice of some General Hospital, and having attended, during two Sessions, Glinical Lectures on Medicine and Surgery.

Having attended for at least six months the practice of a Lying-Hospital, or given satisfactory evidence of having otherwise enjoyed equivalent Obstetrical advantages, with certificate of attendance upon at least six cases of labour.

() Having passed in this University an examination in the above subjects.

The above course of study may have been pursued either wholly in Trinity Medical School, or partly, in some other recognized Medical School. The last requirement does not apply to Medical men coming up for Examination, who have been several years in practice.

#### DEGREE OF M.D., C M.

Candidates for this Degree must be Bachelors of Medicine ot at least six month's standing. They are required to send in, at least one month before Convocation, a Thesis on a Medical and one on a Surgical subject, which Theses must be approved. No additional fee is charged for this Degree.

The Curriculum of this University being formally recognized by the several Royal Colleges of Physicians and Surgeons of Great Britain, all graduates of Trinity College are entitled to every privilege enjoyed by the holders of Degrees from any Colonial University.

## EXAMINATIONS.

These are divided into PRIMARY and FINAL.

The PRIMARY EXAMINATION embraces the following subjects : Descriptive Anatomy, Physiology and Histology, General Chemistry and Chemical Physics, Practical Chemistry, Botany, Sanitary Science, Materia Medica, and Toxicology.

The Primary Examination may be passed at the close of the second year's attendance upon lectures.

THE FINAL EXAMINATION embraces the following subjects :

Theory and Practice of Medicine, including Medical Pathology. Principles and Practice of Surgery. Midwifery and Diseases of Women and Children. Medical Jurisprudence. Sanitary Science.

This Examination takes place at the close of the student's last Winter Session.

Should the candidate desire it, he may undergo his entire Examination in all the branches—at the end of his last year's study.

The Examinations are held annually in the Spring, and the time of holding them is so arranged as not to interfere with those of the Medical Council of Ontario, which are held annually, *in Toronto*.

CONFERRING OF MEDICAL DEGREES.—These are conferred at a Special Convocation held annually, at the close of the Winter Session. Candidates who receive the degree of M.B., at this Convocation, are entitled to the degree of M.D., C.M., at the annual Convocation in the Autumn of the same year, on complying with the requirements as above prescribed.

## MEDALS.

Two Medals, one gold and one silver, known as the "University Medals," are given by this University, annually, in Medicine to the two students who stand first and second respectively in ALL the subjects, Primary and Final, at the close of the Examinations.

All students competing for these Prizes must have attended at least two full courses of lectures in "Trinity Medical School."

## CERTIFICATES OF HONOR.

Certificates of Honor also, are given in this University annually to those students passing the various Examinations, whose standard is considered by the Examiners so high, as to entitle them to this distinction.

#### GRADUATION FEES.

Primary Examination Fees for the Degree of M.B.....\$10 Final """"""14 Full Fee, including all College Examinations, "…… 24

# Trinity Medical College. University of Toronto.

#### RULES AND REQUISITES FOR GRADUATION.

DEGREE OF M.B.—The following are the requisites for admission to the Degree of Bachelor of Medicine, to which there are two ordinary modes of proceeding, viz. : (1) by taking a Pass Course; or (2) by taking an Honor Course.

ENTRANCE.—Candidates to enter this Faculty must pass the Matriculation Examination unless (1) they possess a Degree in Arts, not being an Honorary Degree, from any Dominion or British University, or (2) they have already matriculated in the Faculty of Arts or in the Faculty of Law in this University. They must also produce satisfactory certificates of good conduct, and of having completed the sixteenth year of their age.

The Annual Matriculation Examination (both Pass and Honors) will commence in the latter part of June. Supplemental Examinations for Matriculation will be held in the latter part of September, at which those who were rejected at the June Examinations, as well as new candidates, may offer themselves. The Fee for Matriculation is Five Dollars.

Candidates may delay presenting themselves for the Matriculation Examination until any time before the Final Examination for the Degree of M.B.; but no Candidate will be allowed to compete for relative standing, prizes, or scholarships, until he has passed the Matriculation Examination. Candidates are required to signify whether they purpose taking the Pass or Honor Examination. Scholarships are only awarded in connection with the latter. The following groups of subjects must be passed by every Matriculant : Three out of the four languages, Latin, Greek, French and German, one of which must be Latin.

LATIN.—1881.—CICERO, IN Catillinam, II., III., and IV. VIRGIL, Æneid, B. I., vv. 1-304.

1882.—CÆSAR, Bellum Britannicum, (B. G., B. IV. c. 20-36; B. V., c. 8-23.) CICERO, Pro Archia. VIRGIL, Æneid, B. II., vv. 1-317.

1883.—CÆSAR, Bellum Britannicum. CICERO, Pro Archia. VIRGIL, Æneid, B. V., vv. 1-361.

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1884.--CICERO, Cato Major. VIRGIL, Æneid, B. V., vv. 1-361. 1885.-CICERO, Cato Major. VIRGIL, Æneid, B. I., vv. 1-304.

GREEK.—Translation from English into Latin Prose. 1881. XENOPHON, Anabasis, B. V. 1882.—XENOPHON, Anabasis, B. I. 1883.—XENOPHON, Anabasis, B. II. 1884.—XENOPHON, Anabasis, B. II. 1885.—XENOPHON, Anabasis B. V.

FRENCH.—A Paper on Grammar. Translation from English into French Prose. 1882 and 1884.—Souvestre, Un Philosophe sous les Toits.

1881 and 1883 and 1885.—EMILE DE BONNECHOSE, Lazare Hoche.

GERMAN.—A Paper on Grammar. 1881.—Schiller, Der Gang nach dem Eisenhammer. Die Kraniche des Ibycus.

1882-5.-Schiller, Belagerung von Antwerpen.

(2) Mathematics, including Arithmetic, Algebra to the end of Quadratics, and the First Three Books of Euclid. (3) English Grammar, Composition and Dictation, with the Outlines of English History and the Geography of America and Europe. The following text-books indicate the scope of the examination in Grammar and History; Mason's English Grammar, Edith Thompson's History of England.

Candidates who proceed to the Degree of M.B. by taking the Honor Course, will be grouped in two classes according to their success in the Honor Examinations. Only those Candidates will receive their Degree with First Class Honors who have obtained First Class Honors in the Second, Third, and Fourth Professional Examinations. Those Candidates will receive their Degree with Second Class Honors who have been placed in the Honor List in the Second, Third and Fourth Professional Examinations.

Candidates who are taking the Honor Course will be entitled to First Class Honors in any of the Professional Examinations if they obtain seventy-five per cent. of the aggregate marks allotted to such examination. Those who obtain sixty-six per cent. of the aggregate marks will be entitled to Second Class Honors.

Extra papers on all the Pass Subjects will be set for Honor Candidates, as well as papers on certain Extra Honor Subjects. The Extra Honor Subjects are : Comparative Anatomy of the Vertebrata (Huxley) and Practical Examination in Natural Philosophy for the First Year, and Physiology of Muscle, Nerve, Circulation, etc. (Brunton, Foster, etc., pp. 165-419).

DEGREE OF M.D., FEES, ETC.—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. The tee for the Degree of M.B. is \$6; for the Degree of M.D., \$8. SCHOLARSHIPS.—The following Scholarships are annually offered for competition :—At Matriculation, one of \$100 and one of \$50; at First Professional Examination, one of \$120 and one of \$80; at Second Professional Examination, one of \$120 and one of \$80; and at Third Professional Examination, one of \$120 and one of \$80. The First Year Scholarships are not open to Graduates in Arts with Honors in the Department of Natural Sciences. No Professional Scholarship will be awarded to any Candidate who has not obtained First Class Honors in the Examination for which it is conferred. Each Scholarship is tenable for one year only, but the Scholar of one year is eligible for the Scholarship of a succeeding year.

MEDALS, PRIZES, AND CERTIFICATES OF HONOR.—A gold medal and three silver medals are offered annually for competition among the Undergraduates who have succeeded in obtaining the Degree of M.B., with First Class Honors, and will be awarded according to the per centage of marks in the aggregate results of the Second, Third, and Fourth Professional Examinations : but the gold medal will only be awarded on the special recommendation of the Examiners. Prizes, each of the value of Ten Dollars in Books, may be awarded annually among Undergraduates in Law, Medicine, and For the best Composition in Greek Verse, Greek Prose, Latin Verse, Latin Prose, English Verse, English Prose, French Prose, or German Prose.

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.

STARR MEDALS .- The late Richard Noble Starr, M.D., devised certain property for the encouragement of the study of the subjects of Anatomy, Physiology, and Pathology. In fulfilment of this object the Senate has established one Gold and two Silver Medals, called the "Starr Medals." These Medals are conferred upon the three Bachelors of Medicine who have attained, in the course of their Annual Professional Examinations, the highest marks in the following subjects : Anatomy for the first and second years, and in Surgical Anatomy of the third year; Physiology for the first and second years, and Histology, Physiological Chemistry and Practical Physiology of the second year; General Pathology and in Morbid Anatomy and Histology of the third year. Every recipient of the Medal must have attained the standing of First Class in each of the above mentioned subjects, and must have been classed in Honors in the Fourth Professional Examination.

REGULATIONS FOR UNDERGRADUATES.—Undergraduates are required to attend Lectures, and receive practical instruction during each of four years, at one or other of the Schools of Medicine recognized for this purpose by the University. Each Undergraduate, at the end of each of the four years of his Course, is required to present himself at the Annual Examination of that particular year. The Annual Examinations are styled the First, Second, Third, and Fourth Professional Examinations, and are to be passed in separate years in the order named, by all Candidates for the degree. Graduates in Arts of this University with Honors in the Department of Natural Sciences, will be exempted from the First Professional Examination, and from the fee for the same. They must, however, take the Anatomy of that examination along with the Second Professional Exami-The fee for each Professional Examination is Two Dollars, nation. payable when the candidate notifies the Registrar of his intention to The following certificates are required for the present himself. different Examinations:

FIRST PROFESSIONAL.—(1) Of having attended Lectures on the following subjects: Anatomy, 100; Physiology, Inorganic Chemistry, each 60; Natural Philosophy, 20; Botany, Zoology, each 30. (2) Of practical instruction in Anatomy during six months.

SECOND PROFESSIONAL.—(1) Of having attended Lectures on the following subjects :—Anatomy, Physiology, Materia Medica and Therapeutics, each 100. Organic Chemistry. (2) Of practical instruction in Anatomy, six months; Histology, Physiological Chemistry, each three months. (3) Of having dissected the parts of the Human Body once. (4) Of being skilled in compounding and dispensing drugs.

THIRD PROFESSIONAL.—Of having attended Lectures on following subjects : Practice of Medicine, Surgery, Obstetrics, each 100; Clinical Surgery and Medicine, General Pathology, each 50; (2) Of having dissected the parts of the human body a second time. (3) Of practical instruction in Pathological Histology, three months.

FOURTH PROFESSIONAL.—Of having attended Lectures on Clinical Medicine and Surgery, Forensic Medicine, each 50; Hygiene, 25; Medical Psychology, 12. (2) Of practical instruction in Chemistry in its application to Hygiene and Forensic Medicine. (3) Of having attended at least six clinics in a Public Lunatic Asylum. (4) Of having conducted at least six labors. (5) Of proficiency in Vaccination. (6) Of attendance in the Wards of a Public Hospital accommodating not less than 100 Beds during eighteen months. (7) Of attendance for six months on the Out-practice of a Hospital, Dispensary or registered Practitioner. (8) Of having attended twelve Autopsies.

## THE PROPERTY OF Trinity Medical College. UNIVERSITY OF HALIFAX.

REQUIREMENTS IN MEDICINE.—In the first examination for the degree of M.B., the candidate must present the following certificates : I. Having completed his 20th year.

2. Having passed the Matriculation Examination at least 3 years previously.

Having, subsequently to Matriculation, spent three sessions in some recognized School of Medicine, and attended two winter courses of Lectures on Anatomy, Physiology, Materia Medica, Chemistry, and Practical Anatomy.

One course on Practice of Medicine and Clinical Medicine.

One course on Practice of Surgery and Clinical Surgery.

One course on Practice of Obstetrics and Diseases of Women and Children. And one course of three months each, on Botany and Practical Chemistry. Having attended for six months, the Practice of a General Hospital. Candidates for this Examination will be examined in the following branches only: Anatomy, Physiology, Materia Medica, Chemistry—Theoretical and Practical.

The fee is \$10, and 30 days' notice is required before presenting for Examination. The examinations will be held on the first Tuesday in May.

For the second M. B. examination the candidates must present the following certificates :

1. Having completed his 21st year.

2. Having studied one year from the passing of the first M.B. examination, and having attended one winter course of lectures on the following subjects:

Practice of Medicine, Surgery and Obstetrics, Medical Jurispru dence, Clinical Medicine, Clinical Surgery.

3. Having attended for one year the practice of a General Hospital.

4. Having attended a Lying-in Hospital for six months, or conducted ten labors.

5. A certificate of six months' practical instruction from a medical man and proficiency in vaccination.

For information regarding graduation in the University of Manitoba, apply to the Dean or Secretary. Jurisprudence, Surgical Anatomy, Pathological Anatomy and Chemistry.

The fee for this examination is \$10.

DEGREE OF M.D.,C.M.-The following certificates will be required :---

1. Having taken the degree of M.B.

2. Having subsequently had charge of a Hospital or Medical Institution for a period of one year, or, having charge for a period of six months and one year in practice; or having been three years in practice and having written an approved thesis on some medical subject.

The candidates shall also be examined on the following subjects : Medicine, Surgery, and Obstetrics-Commentary on a case.

Examination and report on a case in Medicine and a case in Surgery in the wards of a hospital.

The fee for the examination is \$10, and it takes place also on the 1st Tuesday in May.

## COLLEGE OF PHYSICIANS AND SURGEONS

## OF ONTARIO."

On and after July 1st, 1881, every one desirous of being registered as a Matriculated Medical Student in the Register of this College, except as hereinafter provided, must present to the Registrar the official certificate of having passed the High School Intermediate Examination, with Latin included, whereupon he shall be entitled to be so registered upon the payment of twenty dollars, and giving proof of his identity.

Evidence of having passed a Matriculation Examination in any of the recognized Medical Institutions of Canada prior to July, 1870, will exempt from Matriculating before the Examiners of the Council, upon payment of ten dollars.

Graduates in Arts, or Students having Matriculated in Arts in any University in Her Majesty's dominions, are not required to pass the Matriculation Examination, but may register their names with

<sup>\*</sup> The sole Licensing Body for Ontario.

the Registrar of the College, upon giving satisfactory evidence of their qualifications, and paying the Matriculation fee of ten dollars.\*

Every Medical Student after Matriculating, shall be registered in the manner prescribed by the Council, and this shall be held to be the beginning of his medical studies, which shall date from such registration.

### MEDICAL CURRICULUM.

Every Student, after his Matriculation has been registered, must spend a period of FOUR YEARS in actual professional study except as hereinafter provided.

Graduates in Arts of any College or University recognized by the Council, will only be required to pass three years after graduating, in attendance upon Medical Lectures, before being admitted to their final examination.

EVERY STUDENT WHO HAS NOT ATTENDED ANY RECOGNIZED MEDICAL SCHOOL PRIOR TO JUNE, 1880, SHALL BE REQUIRED TO ATTEND MEDICAL LECTURES FOR AT LEAST FOUR SESSIONS OF SIX MONTHS EACH.

Each "Six Months' Course" shall consist of not less than one hundred Lectures.

Every Student must attend the undermentioned Courses of Lectures in a University, College or School of Medicine approved of by the Council, viz. :

Two courses of Six Months each upon Anatomy, Practical Anatomy, Physiology (including Histology), Theoretical Chemistry, Materia Medica and Therapeutics, Principles and Practice of Medicine, Principles and Practice of Surgery, Midwifery, and Diseases Women and Children, Clinical Medicine and Clinical Surgery.

One Course of Six Months or Tree Courses of Three Months -each upon Medical Jurisprudence, and One Course of Three Months upon Practical Chemistry and Botany.

One Course of not less than Twenty-five Demonstrations upon Microscopic Anatomy, Physiological and Pathological, and one course of 25 lectures on Sanitary Science.

Every Student before being admitted to the Final Examination thereinafter mentioned, must have spent a period of six months in the office of a regularly qualified medical practitioner<sup>†</sup> in compounding medicines.

He must have attended the practice of a General Hospital for eighteen months, and after June, 1880, for 24 months.

He must have attended six cases of Midwifery.

\* The words "regularly qualified," are applicable only to Practitioners registered according to law.

<sup>\*</sup> The fee is twenty dollars in all cases after July, 1881.

He must, before being registered as a Member of the College of Physicians and Surgeons of Ontario, have passed all examinations hereinafter prescribed; and must have attained the full age of twenty-one years.

All persons from recognized Colleges outside the Province of Ontario and Quebec, who desire to qualify themselves for Registration in this Province, must pass the Matriculation Examination recognized by the Council, and attend thereafter one full "Winter Course" of Lectures, during Two Winter Sessions, in some one of the Ontario Medical Schools, and such other Course, or Courses as may be necessary to complete the Curriculum required by the Council, and shall pass, before the Board of Examiners appointed by the Council, all the Examinations hereinafter prescribed. Graduates of such colleges as are above referred to, who present Certificates of attendance upon THREE full Winter Courses of Lectures before graduating, will be required to take one full Course of Lectures in one of the Ontario Medical Schools, which may, if desired, be attended during ONE Winter Session.

Nothing shall exempt residents of Ontario, who, after 1877, elect to pursue their studies outside of the Province of Ontario, from passing four years in the pursuit of their professional studies; such four years to commence at the date of their passing the Matriculation Examination before the Examiners appointed for that purpose by the Council.

#### EXAMINATIONS.

1. Hereafter the Professional Examinations shall be divided into a *Primary* and a *Final* Examination.

2. The *Primary* Examination shall be undergone at the end of the second, and the *Final* at the end of the fourth winter session.

3. The following branches shall be embraced in the Primary Examination, viz. :

Descriptive Anatomy. Physiology and Histology. Theoretical Chemistry. Practical Chemistry. Botany. Toxicology. Materia Medica and Therapeutics.

4. Each Candidate for the Primary Examination will be required to present with his Lecture Tickets a Certificate of having undergone an Examination at the School he has attended at the close of his First Winter Session, on Anatomy, Physiology, Chemistry and Botany. Such Examination shall not, however, in any way affect the Primary Examination of the Council.

5. The following branches shall be embraced in the Final Ex-

Medical and Surgical Anatomy. Theory and Practice of Medicine and Sanitary Science. Medical Pathology. Surgery, other than Operative. Surgery, Operative. Surgical Pathology. Midwifery (other than Operative) and Diseases of Women and Children. Midwifery Operative. Medical Jurisprudence.

6. Any Candidatewho passes creditably in three or more branches but fails in the others, shall receive credit for the subjects so passed and be compelled to pass in the other branches only, at a subsequent Examination.

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Trinity	Martiesal	College.

The following scale of fees has been established by the Council of the College of Physicians and Surgeons of Ontario:

2.	Students	examined	by	the	various	Colleges	prior	to Iu	ılv.
	- 0					5	P	J.	

- 1870...... \$10 00 2. Graduates and Matriculates in Arts of recognized Colleges 10 00
- 4. After July 1st, 1881, in all cases..... 20 00

All fees to be paid to the Treasurer of the Medical Council prior to the several Examinations.

#### TEXT BOOKS.

Class Books suitable for the examinations of the different Universities, the Medical Council, and Trinity Medical School:

Gray's Anatomy. Fulton's or Kirke's Physiology. Roscoe's or Wilson's Chemistry, and Croft's Practical Chemistry. Garrod's Materia Medica. Far-quharson's Therapeutics. Thome's Botany. Husband's Forensic Medicine. Tanner on Poisons. Wilson's Sanitary Science. Playfair's or Leishman's Mid-wifery. Erichsen's or Holme's Surgery. Flint's or Bristowe's Practice of Medicine. McAllister's Animal Morphology Medicine. McAllister's Animal Morphology.

## THE FOLLOWING FORMER STUDENTS OF TRINITY MEDICAL SCHOOL HAVE TAKEN THE DEGREE OF M.B. AT TRINITY COLLEGE.

Asiloy, Thomas Leady,	<ul> <li>Clark, John Robert, L.R.C.P. &amp; S., Ed.</li> <li>Cook, Allen B.</li> <li>Clemens, L. Bowman.</li> <li>Cornell, Sanford Augustus.</li> <li>Cosford, Thomas Bettinson.</li> <li>Cameron, Malcolm L.</li> <li>Dingwall, Alexander McLeod.</li> <li>DeLom, Henry Anthony.</li> <li>Davis, Murdoch Lloyd.</li> <li>Douglas, Alexander.</li> <li>Douglas, Milliam John.</li> <li>Davidson, Alexander, M.R.C.S., Eng.</li> <li>Dunfield, John.</li> <li>Eccles, Rosingrave Macklın.</li> <li>Freeman, William Clarkson.</li> <li>Fulton, James, M.R.C.S., Eng.</li> <li>Fraser, Donald Blair, M.R.C.S., Eng.</li> <li>Fraser, Duncan, M.R.C.S., Eng.</li> <li>Freel, Eugene J.</li> <li>Ferrier, James.</li> <li>Freeman, Charles Manuel.</li> <li>Ferguson, Alexander Hugh.</li> <li>Forbes, John Munro.</li> <li>Grove, James Wilson.</li> <li>Gilmor, William Robert.</li> <li>Goodman, Edwin.</li> <li>Gracey, William John.</li> <li>Graham, Peter L.</li> <li>Hillary, Robert William.</li> <li>Hackett, James.</li> <li>Hart, J. M.</li> <li>Hall, Henry.</li> <li>Honeywell, William.</li> <li>Henderson, James.</li> <li>Hobley, Thomas.</li> </ul>

Hatton, Edward Fullarton, M.R. C.S., Eng. Hunter, James Arnott. Hartmann, Joseph, L.R.C.P. & S., Ed. Howitt, H., M.R.C.S., Eng. Irving, William. Island, Robert Leighton. Johnston, Robert James. Jones, George Pennington. James, William. Johnston, Robert James. Jukes, Augustus. Kidd, Thomas Albert. Kennedy, William. Kerr, Henry Kay. Keele, Frank Stanley. Lean, Thomas. Leitch, Archibald. · (\* Leitch, D. C. edic Lundy, Frank Bostwick. Lindsay, Neville James. Lewis, Richard Paul. Lennox, Levi Johnston. (2)Lowry, William Hugh. Lowry, D. McDonald, J. A. C McGill, H. R. 0 McLain, Geo. McLean, W. F. 0 McCausland, H. P. 00 McWilliam, James. Φ McCurdy, Archibald. McKay, Angus. McIntosh, George A. C. McNaughton, John Alexander. McPhatter, Neil. McTavish, Duncan A. McWilliam, Robert. McLaren, Alexander. McWilliam, John. McLarty, Colin, M.R.C.S, Eng. McGrath, John. McKelvey, Alexander. McCort, Thomas John. McDiarmid, John L. May, Isaac Playter.

Mickle, Herbert. Meek, Harry. Macklin, Marshall. Moorhouse, Walter Henry, M.R. C.S., Eng. Murray, Charles Stewart. Marlatt, George Albert. Miller, Thomas Menzies. Minshall, Henry. Moran, John Byron. Minaker, William. Mitchell, John Christopher. Moorehouse, Henry. Martin, Martin. Merrison, James. Nevitt, Richard Barrington, B.A. Nunan, Denis. O'Reilly, Gerald. Peters, William Francis. Powell, Newton Albert. Pingle, Albert Robinson. Pringle, Hiram Haywood. Parker William. Prouse, Edwin. Patterson, Robert. Parker, James. Raikes, Richard. Rankin, James Palmer, L.R.C.P. & S., Ed. Rae, George Wylie. Rutherford, Samuel George. Ross, Hugh. Ryall, Isaac. Sylvester, George P. Salmon, Fisher. Simpson, John. Sloan, A. McC. Sutherland, John McBeth. Sullivan, Thomas. Sutton, Marshall. Stutt, Albert Edward. Spilsbury, E. A. Stark, T. H. Sinclair, James Alexander. Sievewright, John Philips. Smith, John Washington. Stalker, John.

 $\mathbf{27}$ 

Stuart, William Theophilus. Steven, Richard Milar. Sheard, Charles, M.R.C.S., Eng. Stanley, Uriah M. Stalker, Malcolm. Smith, Ernest A. Shaw, John Edward, L.R.C.P. & S., Ed. Shaw, John Milton. Spencer, B., M.R.C.S., Eng. Spence, Thomas Charles. Tamblym, Thomas James. Thuresson, Eyre Mortimer. Teskey, Luke, M.R.C.S., Eng. Tisdale, Walter. Thompson, John Nixon. Urquhart, J. C. Vrooman, Adam. Wilson, Thomas Hubert, M.A. Walker, Nathaniel Osborne. Wilson, David Henry. Wilkinson, Arthur. Wilson, Archibald. Wilson, James Dolmage. Wilson, Robert. Wishart, John, M.R.C.S., Eng. Washington, Walter Scott. Wilson, Edward Sutton. Walker, John. Woolverton, F. E.

#### M. D.

Atkinson, John S.
Albright, Joseph.
Anderson, John D, L.R.C.P. & S., Ed.
Allison, Cyrus R.
Bonnar, John Duncan.
Benltey, Frank.
Barkwell, Richard Hubert, L.R.
C.P. & S., Ed.
Bethune, Norman.
Cornell, Warner.
Campbell, Archibald.
Callaghan, Richard Ardagh.
Dafoe, William Allan, L.R.C.P.
& S. Ed.

Duck, William Benjamin. Doupe, William Henry. East, Cornelius. Forbes, John Munro. Geikie, Walter Wodehouse. Graham, Adam Clarke. Geikie, Archibald James. Griffin, Egerton. Howitt, Henry. Healy, Lorenzo Dow. Haswell, Worthy. Harris, William Thomas. Henderson, Kenneth. Kains, Robert, M.R.C.S., Eng. Lang, Hugh. Lambert, Walter. Lynd, Adam M. Millman, Thomas, M. R. C. S., Eng. McLaren, Alexander L. Macdonald, Peter. Morris, Beverley B. Miller, Andrew Hamilton. McKay, William. Moore, Logan Murray. Marlatt, Charles William. Mitchell, David William. McArton, Stewart. Mackenzie, John Thomas. McKinnon, Ranald John. McKeough, George Thomas, M. R.C.S., Eng., L.R.C.P., Ed. Mills, Robert Philo. McKinnon, John Alexander. McIlhargey, John Orton, Henry. O'Gorman, Constantine. Patten, Charles Frederic. Reade, Thomas William. Ross, Robert Armstrong, B.A. Robertson, James A. Ryerson, George Ansel Sterling, L.R.C.P. & S., Ed. Stephenson, Samuel Shakespere. Steacy, George. Strangways, William Franklin. Sinclair, Archibald James.

Stark, William Geddes.
Sharpe, John William.
Stewart, Duncan A.
Smith, Harvey Wellington.
Stark, Mark Dugald, M.R C.S., Eng.
Thibodo, Augustus James.
Taylor, Archibald Bryant.
Wallace, James McLaren.
Winskill, William Edward, M.R. C.S., Eng.

C. M.

McIlhargey, John. McArton, Stewart. Forbes, John Munro. Smith, Harvey Wellington Stark, Mark Dugald. Bentley, Frank. Henderson, K. Geikie, A. J. Atkinson, J. S. McKay, W. McKinnon, J. A.

C.M., M.D. McTavish, D. A. Minshall, H. Cook, A. B. Patterson, Rob. Wishart, John O'Reilly, G. Sinclair, J. A. Shaw, J. E.

# Trinity Medical College.

## THE FOLLOWING FORMER STUDENTS OF TRINITY MEDICAL SCHOOL HAVE TAKEN THE DEGREE OF M.B. IN THE UNIVERSITY OF TORONTO.

Algie, J. Ashby, T. H. Anderson, J. D. Armsrtong, G. S. Beck, G. S. Bentley, L. Bentley, F. Beatty, W. Bremner, W. W. Bonnar, J. D. Baines, A. M. Barkwell, R. H. Cornell, W. Cornell, S. A. Caughlin. J. W. Chappell, W. F. Clemens, L. B. Dafoe, W. A. Davidson, A. DeLom, H. A. Duck, W. B. Ellis, J. Fraser, D. B. Fraser, D. Ferguson, A. H. Geikie, Arch. J. Gracey, W. J. Groves, W. Hartman, J. Hatton, E. F. Kerr, H. K. Kidd, D. H. Lundy, F. B. Macklin, M. May, P. Mearns, W. A. Mills, R. P.

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## CONTENTS.

.

PAGE.

	2
Medical Faculty	3
	4
Practical Anatomy	4
Enlargement of College Practical Anatomy Clinical Instruction	4
Clinical Instruction Chemistry Laboratories—Chemical and Physiological	5
Laboratories-Chemical and Physiological	5 5 5 6
Laboratories—Chemical and Filystological Microscopical Anatomy	5
Ophthalmology, Otology and Emplyotogy	5
Microscopical Anatomy Ophthalmology, Otology and Embryology Zoology and Psychology	-
Zoology and Psychology Museum	6
	6
Honor Certificates	6
Examinations, School Honor Certificates Scholarships, School	6
Scholarships, School Medals, Trinity College Fellowship, Diplomas	6
Fellowship, Diplomas	8
	8
Hospital, Toronto General	9
Hospital, Burnside	9
Hospital, Burnside Hospital, Clinical Teaching	IO
Hospital, Assistantships	10
Dispensary, Toronto	IO
Hospital, Clinical Teaching Hospital, Assistantships Dispensary, Toronto Clinical Clerks	IO
Prosectors, etc.	II
Fees, Lecture Fees, Hospital	11
Fees, Hospital	II
Fees, School Examination	II
Railway Return Tickets Communications, how to address	12
Communications, now to address Candidates Examinations, List of successful Candidates	12-14
Examinations, List of successful climate	14
Trinity University	14-16
Medals	16
Honor Certificates	16
" Graduation Fees	17
II	17
Matriculation	17
Honors	19 19
" Examinations	19
Scholarships	18
II Foes	
Medals	19-20 21
The University	22
Gallage of Physicians and Surgeons	22
	22
Matriculation	
Medical Curriculum	23
Examinations	25
	~ 3
Students of Medical College who have graduated in Trinity	. 26
Students of Medical College who have granter of Medical College M. D., and M. D., C. M	30
College M.B., M.D., and M.D., C.M. Fellows of Trinity Medical School by Examination	30
Lengue or	

1

 $\mathbf{32}$ 

