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Frinity Medical School,

** OTROROT*



ESTABLISHED 1850.
INCORPORATED BY ACT OF PARLIAMENT.



In Affiliation with the University of Trinity College, the University of Toronto, and the University of Manitoba; and recognized by the several Royal Colleges of Physicians and Surgeons in Great Britain.

SESSION 1883-4.

ANTERNAL TO SERVE The later of the second of the

ANNUAL ANNOUNCEMENT

OF

TRINITY MEDICAL SCHOOL.

TORONTO.

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



TORONTO:
DUDLEY & BURNS, PRINTERS, 11 COLBORNE STREET.
1883.

FACULTY.

WALTER B. GEIKIE, M.D., C.M.; F.R.C.S.E.; L.R.C.P., Lond.; Dean of the Faculty; Member of the Council of the College of Physicians and Surgeons of Ont.; Member of the Consulting Staff of the Toronto General Hospital.—324 Jarvis St.

Professor of Principles and Practice of Medicine and Clinical Medicine.

J. FULTON, M.D., C.M.; 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.—93 Gerrard St. East.
 Professor of Anatomy—General, Descriptive, and Surgical.
- J. ALGERNON TEMPLE, M.D., C.M., 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.

THOMAS 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., C.M., M.R.C.S., Eng.; Lic. Soc. Apoth., Lond. —188 Jarvis St.

Professor of Sanitary Science.

- JOHN FRASER, M.D., L.R.C.P., Lond.; L.R.C.S., Edin.—Member of the Acting Staff of the Toronto General Hospital.—422 Church St. Demonstrator of Anatomy.
- FRED. Le M. GRASETT, M.B., C.M., Edin. Univ.; F.R.C.S., Eng.; 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.D., C.M., Trin. Coll. and M.B. Univ., Toronto. Spadina Ave.

Professor of Practical Chemistry.

- CHARLES SHEARD, M.D., C.M., M.R.C.S., Eng.—64 Gerrard St. E. Professor of Physiology and Histology, Normal and Pathological.
- CEORGE S. RYERSON, M.D., L.R.C.P., L.R.C.S., E.; Mem. 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.

LUKE TESKEY, M.D., C.M., M.R.C.S., Eng.—Church St. Assistant Demonstrator of Anatomy.

Trinity Medical College.

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-IN AFFILIATION WITH-

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

The Winter Session of 1883-84 will begin on Tuesday, the 2nd 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 at 8 a.m., precisely. It is hoped that, in view of their own interests, students will, as far as practicable, be present at the opening lecture, so as to lose none of the early teaching in the several branches.

It gives the Faculty great pleasure to record the constantly increasing prosperity of the School, more marked during the late session than ever before. 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 desire of medical students, that the lecture rooms where they are taught the nature of 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 Medical College Building, the attendance at the School has so greatly increased as to require far more ample accommodation, which is now fully provided, so that the building gives abundant room for all medical school purposes. There are two large 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 the 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 the classes.

Trinity Medical School, under its Special Act of Incorporation, and its affiliation with several Universities, has 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, etc., 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 and thorough as possible.

PRACTICAL ANATOMY.

To the department of Practical Anatomy, so closely connected with Surgery, the greatest attention will be paid, and the Demonstrators with their assistants, will give daily attendance in the Dissecting Room. This room is large, perfectly lighted and 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, where alone it can be properly studied.

CLINICAL INSTRUCTION.

Special and increasing attention is 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, as nothing is so important to those engaged in the study of medicine and surgically, as a close and careful observation of the numerous cases in the Hospital wards. Arrangements were made some years ago, and are 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 the many advantages for gaining the practical knowledge which it affords.

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

Trinity Medical College.

PRACTICAL CHEMISTRY.

Practical Chemistry is taught very thoroughly, under the personal supervision of the Professor. In view of its growing importance, great care has been bestowed on the fitting up of this Laboratory, and the Course will include experiments of various kinds, qualitative and quantitative 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 spared to prepare students for the grave responsibilities which such cases impose upon them as practitioners. Each student will be supplied with the requisite reagents and apparatus, 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 both normal and abnormal constituents.

PRACTICAL PHYSIOLOGY.

A Physiological Laboratory has been fitted up and furnished with all the best modern appliances necessary for the practical study of this important subject. Amongst the apparatus recently 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, Electrodes, Excitors, Mercurial Keys, Strickner's Warming Stages, Hot Air Baths, etc., etc., and further additions are being made from year to year.

MICROSCOPIC ANATOMY.

Microscopic Anatomy, Normal and Pathological will receive ample attention from the several Lecturers, upon the branches in which the microscope is now employed; and in addition to this, very complete Courses of Instruction will be given upon Microscopy, and the use of the Microscope in connection with Normal, and Pathological Histology, both of which subjects are now required by the Medical Council. A large number of the most modern and best microscopes from Europe is provided. 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 recently built, is appropriated specially to 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 considerable number of the very finest models, from Paris, have been added to the nuseum, and the collection is being constantly increased from year to year.

Recently great additions of this kind have been made. Students and friends of the School may help it much, and 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.

MATRICULATION.

Students are advised, before entering upon their medical studies, to pass the Matriculation Examination of the Medical Council of Ontario, viz.: the High School Intermediate with Latin, which is accepted by Trinity Medical School, and by the University of Trinity College. This is the more important, as the Medical Council dates the period of study, in every instance, from the time the student is registered on their official list, as a matriculated medical student.

The University of Trinity College, the University of Toronto, and Trinity Medical School, while they do not insist upon the matriculation examination being passed before attendance on medical lectures, do not permit non-matriculated students to go up for their professional examinations, unless that of the 1st year.

Evidence of having passed the Matriculation Examination in any British or Colonial University, or that required by the Medical Council, by the various Colleges of Physicians, or Surgeons in Great Britain and Ireland, or that of the College of Physicians and Surgeons of Quebec, is also accepted by Trinity Medical School, and by the University of Trinity College.

Non-matriculated students from the Maritime Provinces, Manitoba, and the North West, British Columbia, the West Indies, the United States, or from any quarter, who do not take the Council's examinations, will be admitted to attend lectures in the School. If they desire to graduate at Trinity College they must present themselves for the Trinity University Medical Matriculation Examination, which takes place twice a year. Students not graduates or matriculants in Arts, desirous of graduating in the University of Toronto, must take the Medical Matricution of that institution.

The matriculation of the Universities may be passed at any time before graduation. Details as to these examinations are given in this Announcement under the proper headings.

The Medical Council of Ontario requires that every one desirous of being registered as a matriculated student on its register, shall present to the Registrar of the Council the official certificate of having passed the High School Intermediate Examination, with Latin included.

Students who may previously have passed the High School Intermediate, without the Latin, can complete the required examination by going up to a subsequent Intermediate examination, for the Latin only. But the names of such students cannot be entered on the Medical Council's Register till the Lat n has been passed.

Graduates in Arts, or students who have matriculated in Arts in any University in Her Majesty's dominions, are not required to pass any matriculation examination, but are entitled to register, on payment to the Council of the usual fee, \$20.

Thus there are but the following ways of being registered with the Medical Council, as a matriculated student:

I. By passing the High School Intermediate with Latin.

II. By being a graduate, or a matriculant in Arts, in a British, or Colonial University.

THE PROPERTY OF

Trinity Medical School Examinations.

Students who have not matriculated elsewhere and who desire to present themselves for the Fellowship Diploma of the School, may take the School matriculation examination, the subjects of which are as follows:

Writing and Dictation; correct spelling and legible writing are imperative.

English Language, including Grammar and Composition.

Arithmetic, 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.—The following are the Text-Books to be used in this Examination. Where more than one is named, the candidate may select the ONE upon which he will prefer to be examined:

Latin—Cæsar, Commentaries on Gallic War, First and Second, or the Fifth and Sixth Books; Cicero, Manilian Law; Virgil, Æneid, Second Book.

Greek-Xenophon, Anabasis, First Book.

French—Voltaire, Charles XII., Sixth, Seventh and Eighth Books.

German—Schiller's Thirty Years' War, 1st Book.

Natural Philosophy—Stewart's Physics.

This Examination will be held on the second Friday and Saturday in March and the second Friday and Saturday in October of each year. Applications may be made to the Dean of the Faculty of Trinity Medical School till the evening of the day before the Examination.

PROFESSIONAL EXAMINATIONS.

Professional 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.

First Year.—(1) Anatomy and Physiology of the Bones, Muscles, Ligaments, and of the Viscera of the Abdomen and Thorax. (2) Elements of Inorganic Chemistry, including Elements of Natural Philosophy, Electricity, Heat and Light. This examination is required by Trinity University, Trinity Medical School, and the Medical Council. A Supplementary First Year's Examination for Candidates who are unsuccessful in the Spring, will be held on the first Saturday in November.

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

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

Final.—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.

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 awarded annually in the Primary and Final Examinations to those students who obtain not less than 75 per cent. of the total number of marks.

SCHOLARSHIPS.

First Year.—Two First Year Scholarships, known respectively as FIRST AND SECOND, may 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.—The Second Year Scholarship is open to competition, at the close of their second Winter Session, to all students desirous of competing for it, who have taken out their entire Primary Course at this School. The value of this Scholarship is \$50.

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Trinity Medica College.

Third Year.—One Scholarship will be offered for competition to students who have completed their third Winter Session in this School, and who have still to attend another Winter Session. The value of

this Scholarship is \$50.

The subjects for Examination for this Scholarship are the following:—Descriptive Anatomy, Medical Pathology, including Histology, Surgical Anatomy, Therapeutics, Principles of Medicine, Principles of Surgery. This Examination is optional. A fee of \$4 will be charged to those who take it.

These Scholarships will be awarded to the first or first and second candidates taking Honors in every branch comprised in the examination.

MEDALS.

A GOLD and TWO SILVER MEDALS known as the "TRINITY MEDICAL SCHOOL MEDALS," may 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 Examinations stand First, Second and Third respectively on the Honor list. 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 Diplomas 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 a recognized Matriculation Examination, and spent four years in pursuit of Medical Studies, and attended at least two full courses of Lectures during either

THREE or FOUR winter sessions.

The obtaining of this Diploma,—which is the Faculty's Certificate of Qualification,—or any of the other Honors granted by the school, is a guarantee of high professional attainments, on the part of those who hold them. In every case successful candidates for the Fellowship Diploma must be present in person, to have it presented, and to enrol his name in the official list of Fellows.

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.

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THE TORONTO GENERAL HOSPITAL.

This Institution, which is, in every respect, under the best and most efficient 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 been recently greatly improved, and the seats are arranged so as to enable the students to see the successive steps of the numerous operations performed. 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 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 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 Venereal Diseases, Skin Diseases, and the Diseases of Women and Children.

Fever Hospital.—A large building has been erected in the Hospital grounds where the treatment of fevers can be practically and profitably seen and studied.

Eye and Ear Hospital is now on the same grounds, giving unprecedented advantages to students desirous of making a special study of the diseases of these important organs. This institution is fully equipped with every modern appliance.

Trinity Medic | College.

Burnside lying-in-Hospital—This Hospital is also on the Hospital grounds, making it very convenient for students attending its practice, and affording 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 rotation.

Clinical Teaching—This being of the utmost importance, great care is taken to impart daily instruction in the spacious wards and theatre of the Hospital, and every opportunity is given to students of seeing for themselves, with the members of the Hospital Staff, all interesting cases—Medical and Surgical.

The out-door clinics are given daily, in connection with the treatment of the out-door patients, from 1 to 2.30 p.m., and indoor clinics, are given daily, by the professors of Medicine, Surgery, and other members of the Hospital staff, from 2.30 to 3.30 p.m., and no trouble is spared to make them of real practical utility to the students.

Special Clinical instruction will be given by the Professor of Midwifery at the Burnside Hospital, and by other members of the Staff of the Hospital, on Diseases of Women and Children, and on Practical Midwifery.

Toronto Dispensary—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 hours of attendance are from 12—I daily. This institution with all its advantages is open to students free of charge, and the attending Physicians furnish them with all possible facilities.

APPOINTMENTS OPEN TO STUDENTS.

Hospital Assistantships.—The Board of Trustees of the Toronto General Hospital annually appoint two students of this School as Hospital Assistants. These positions are of great practical value, and the recommendation for them from the Faculty, will be given to those students whose attainments and standing at the various examinations, and whose moral character is such, as will render them capable of discharging satisfactorily, the duties belonging to the appointment.

Clinical Clerks and Dressers.—The members of the Faculty who belong to the Acting Hospital Staff, will each appoint two or more students to act as Clinical Clerks and Dressers, whose duties are to take notes of the cases under treatment, and to carry out such directions as they may receive from the Professors. These positions are tenable for three months, and are of very great practical utility. Under the above arrangement, each of the Medical Officers who belongs to the School, is able to appoint at least four students 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 Assistants to aid the Demonstrators in such ways as may be required. Also two Assistants to assist in Physiological Demonstrations.

LECTURE FEES.

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

Optional Branches — Zoology, and Medical Psychology, \$5 each. All students after having attended and paid the fees, for 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, Normal, or Pathological, and Practical Chemistry, every course of which, if attended, must be paid for. Botany and Sanitary Science are charged for once only.

All fees to be paid strictly in advance.

Special arrangements have been made for gentlemen desiring to enter this School who may have attended one or more courses of Lectures in other recognized Schools or Universities. Dental and other casual students, matriculated or non-matriculated, 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 "	4	00
For the Final, including Diploma	4	00
For the Final Examination (including Diploma) in all cases where the previous Examinations		
have been passed in some Institution recognized by the School	I 2	00

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

GENERAL MATTERS.

The Faculty, in order to give intending students every information in its power, have appended to this Announcement the requirements of the College of Physicians and Surgeons of Ontario, before the Board of which, all who desire a License to practice in Ontario, whether graduates or not, must present themselves.

Gentlemen who hold Certificates of Registration as qualified practitioners in Great Britain, are entitled to registration in Ontario on payment of the registration fee.

All Ontario students who intend practising in their own Province, are recommended to take the Examinations of the Council, whether they intend going into practice immediately after graduating, or going to Europe for a time to pursue their studies still further.

The requirements for Graduation in the various Universities, with which this School is affiliated, will be found at the end of this Announcement. The Students of this School may present themselves for Examination in Degrees in Medicine, at any one or more of these Universities. Those who desire to proceed to Great Britain, after finishing their studies here, will find Trinity Medical School fully recognized by all the Medical Institutions, Hospitals, and Examining Boards of the mother-country.

The Secretary or Treasurer of the Faculty will be in attendance at the School on Tuesday, September 24th, 1883, 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 W. B. Geikie, M.D., *Dean of the Faculty*, 324 Jarvis St., or to Thomas Kirkland, M.A., *Secretary*, 332 Jarvis St.

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.

Trinity Medica College.

LIST OF STUDENTS

OF

Trinity Medical School

Who have passed in 1883 the Examinations of the different Universities, Colleges and Medical Bodies mentioned.

Trinity University. — M.D., C.M.—W. M. Brett, J. Urquhart,

A. F. Pringle and T. W. Duncombe

M.B.—Frank Krauss (Gold Medallist), B. H. Scott, J. A. Lea, J. E. Jenner, E. M. Hoople, L. Backus, S. W. Lamoreaux, F. H. Sawers, H. R. Casgrain, T. D. Meikle, T. H. Robinson, R. Hislop (Honors); S. W. McConochie, C. E. B. Duncombe, D. F. Rae, A. Hawk, J. H. McCullough, E. B. O'Reilly, W. F. Freeman, T. C. Cowan, W. F. Dickson, R. M. Fairchild, G. J. Charlesworth, A. G. Elliott, I. A. Thompson, J. B. Gullen, S. A. Methwell and A. Farncombe

TORONTO UNIVERSITY.—C. G. Campbell, W. P. Caven, H. E. R. Little, J. McCoun, D. McKenzie, S. G. Parke, A. F. Woodward, H. N. Hoople, D. J. Minchin, M. R. Saunders, D. M. Staebler, R. L. Stewart, A. S. Thompson, G. A. Bingham, W. F. Freeman, T. D. Meikle.

College of Physicians and Surgeons, Ont.—Final for License— Belt, R. W., Casgrain, H. R., Dickson, W. F., Freeman, W. F., Fairchild, R. M., Gullen, J. B., Hislop, R., Krauss, F., Meikle, T. D., Mc-Conochie, S. W., O'Reilly, E. B., Robinson, T. H., Spilsbury, E. A., Sawers, F. H., Wilson, J. D., Woods, E. R., Ray, J. W.

Primary.—Bingham, G. A., Brown, W. M., Couch, J. A., Cochrane, J. M., Dewar, P. A., Eede, T. E., Fairchild, R. M., Ferguson, J., Fierheller, G., Gunne, W. J., Hawley, H. H., Hanks, A. R., Hall, E. A., Harrison, W. S., Hislop, R., Johnston, G. L., Jones, D. O. R., Johnston, F. H., Krauss, F., Leitch, H. D., Lake, A. D., Lockhart, R. J., Logan, J. R., Murray, T. W., Minchin, D., Ovens, T., Paul, J. J., Stewart, R. L., Trow, C., Wilson, A. B., Watson, J. A.

TRINITY MEDICAL SCHOOL. — Fellowship Diploma — J. E. Jenner (Gold Medallist), B. H. Scott (First Silver Medallist), S. W. Mc-Conochie (Second Silver Medallist), T. H. Robinson, L. Backus, A. Hawk (honors); S. W. Lamoreaux, T. D. Meikle, R. Hislop, D. F. Rae, W. F. Dickson, J. H. McCullough, T. C. Cowan, C. E. B. Duncombe, R. M. Fairchild, I. A. Thompson, and G. J. Charlesworth.

Primary.—J. R. Logan (Schota'ship & Mat. Med Prize), W. M. Brown (Baptie Prize in Chemistry), H. H. Hawley, T. H. Mott, C. F. Snellgrove, A. R. Hanks, A. Dewar, S. A. McKeague, and Robert Ovens (First-class honors); G. A. Bingham, D. O. R. Jones, F. Campbell, W. H Pepler, G. L. Airth, T. Ovens, J. M. Cochrane, W. E. Sprague, J. J. Paul, T. McCullough, A. B. Wilson, G. Fierheller, J. Lindsay, H. D. Leitch, A. T. Little, and R. J. Lockhart (Second-class honors); P. H. Salter, J. S. McCullough, J. E. W. Anderson, T. M. Lawton, J. A. Couch, J. Park, C. J. McIntyre, J. C. Bell, J. Johnston, A. Gillespie, J. E. Brown, A. V. Delaporte, W. J. Chambers, D. W. Carmichael, A. E. Stuart, A. McKillop, C. Trow. Several others passed on certain subjects.

FIRST-YEAR SCHOLARSHIPS.—First—Stuart Scott. Second—R. Lucy. First-class Honors—Angus Graham, James Johnston, C. Lapp, C. M.

Sanford, W. H. McKeague.

J. Simmons, J. McD. Cleminson, D.C. Throop, G. J. Dickison, E. M. Féré, W. V. Lynch, F. Woodhull, E. Hooper, P. E. Doolittle, N. Allan, J. E. Midgley, C. G. Stacey, E. S. Holmes, W. H. Charlesworth, J. J. Soden, W. H. Hay, A. T. Baumann, H. W. Thompson, W. A. Williamson, J. Honsberger, H. T. Roberts, G. McKenzie, H. W. Darrell C. J. Haultain, A. B. Lang, O. Totten, F. C. McAllister, C. Abbott, T. G. Harper, L. Brock, A. Gillespie, A. C. Woodley, J. Evans, J. A. McLeay, J. T. Bell, J. J. Cassidy, S. H. Irwin, L. F. Cutten, F. Brown, A. B. Eadie, R. West, L. W. Thompson, J. C. McCabe, George Veitch, T. Wilson.

In 1883, sixty students of Trinity Medical School passed a First Yesr's Examination, and fifty-nine passed a Second Year's Examination.

THE PROPERTY OF

Trinity Medical College. PRIZEMEN, 1883.

STUDENTS OF TRINITY MEDICAL SCHOOL.

H. M. Hoople—Scholarship 2nd year, \$80. University of Toronto. J. R. Logan—Scholarship 2nd year, \$50. Trinity Medical School.

G. Scott—Scholarship, 1st year, \$50. Trinity Medical School, R. Lucy—Scholarship, 1st year, \$30. Trinity Medical School.

W. M. Brown—Baptie Prize in Chemistry, 2nd year, \$10.

J. E. Jenner-Gold Medal, Trinity Medical School.

B. H. Scott-First Silver Medal. Trinity Medical School.

S. W. McConochie—Second Silver Medal. Trinity Medical School.

F. Krauss-Gold Medal. University of Trinity College.

University of Trinity College.

INCORPORATED BY ROYAL CHARTER.

RULES AND REQUISITES FOR GRADUATION.

Matriculation.—Candidates may Matriculate in either of the following ways :-

I. By having Matriculated in Arts either in this, or in some other recognized University.

II. By having passed the Matriculation Examination required by the College of Physicians and Surgeons of Ontario or Quebec.

III. By passing the Medical Matriculation Examination of this or of some other recognized University. The subjects are-Latin, Translation and Grammar; Euclid, Books I., II., III.; Arithmetic; Algebra, to the end of simple equations; Greek, translation and Grammar, or Natural Philosophy. And ONE of the following subjects: English, French, German, Scripture History and Greek Testament (Matthew's Gospel, 1st to 7th inclusive and St. John's, 18th to 21st).

Text Books.—The following are the Text-books to be used in this Examination. Where more than one is named, the candidate may select the ONE in which he will prefer to be examined:

Latin, Cæsar, Commentaries on Gallic War, First and Second, or the Fifth and Sixth Books; Cicero, Manilian Law; Virgil, Æneid, Second

Greek-Xenophon, Anabasis, First Book.

French-Voltaire, Charles XII., Sixth, Seventh and Eighth Books. German-Schiller's Thirty Years' War, 1st Book.

Natural Philosophy-Stewart's Physics.

English Language, including Grammar and Composition, with a critical analysis of Marmion.

The Examination will take place at Trinity College on June 29th and October 2nd, 1883. Forms of application may be had from the Registrar of the College, or the Secretary of the School. Candidates must apply at least one week (enclosing Matriculation Fee of \$5) before the Examination, which begins at 9 a.m. on the above days.

Candidates for Degrees who have Matriculated at the Medical Council, or Trinity College, or elsewhere, will present themselves at the University for enrolment at the same time as the Matriculants in Arts

Trinity Methal College.

at the Winter Convocation, and any candidate who has not matriculated at Trinity College, will send a certificate of Matriculation to the College Registrar before November 1st, and an enrolment fee of \$1.

Degree of M,B,-

(1) Having Matriculated in one of the modes given above.

(2) Having produced a satisfactory certificate of good conduct.

(3) Being of the full age of twenty-one years.

(4) Having studied medicine four years, and during that time

attended four winter sessions; or,

(5) Having presented a certificate of one year's study with a medical practitioner, and tickets of subsequent attendance upon three winter sessions.

(6) 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, and two three months' courses on Medical Jurisprudence, and one course on Normal Histology, Pathological Histology, Practical Chemistry, Toxicology, Botany and Sanitary Science respectively.

(7) Having attended for at least eighteen months the practice of some General Hospital, and having attended, during two Sessions,

Clinical Lectures on Medicine and Surgery.

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

(9) Having passed the Primary and the Final Examinations in this University.

EXAMINATIONS.

Primary Examination.—Descriptive Anatomy, Physiology, Normal Histology, General Chemistry and Chemical Physics, Practical Chemistry, Toxicology, Botany, Materia Medica.

The Primary Examination may be passed at the close of the second

year's attendance upon Lectures.

Final Examination.—Theory and Practice of Medicine, Principles and Practice of Surgery, Midwifery and Diseases of Women and Children, Pathological Histology, Medical Jurisprudence, Sanitary Science.

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.

Degree of M.D., C.M.—Candidates for this Degree must be Bachelors of Medicine of at least twelve months' 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 ap-

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.

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 one Convocation, are entitled to the degree of M.D., C.M., at the next Annual Convocation 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.

CERTIFICATES OF HONOR.

Certificates of Honor are given in this University annually to those students passing the various Examinations. Medals and Certificates of Honor are only awarded to students who obtained at least seventy-five per cent. of the maximum number of marks.

GRADUATION FEES.

Primary Examination Fees for the Degree of	M.B.	 \$10	00
	• •	 14	
Final Full Fee, including all College Examinations,	66	 24	00
Full Fee, including all College			

Candidates rejected in either the Primary or Final Examination will have the fees for that examination returned to them, less \$5. Candidates required by the Examiners to take any of the subjects of the examination a second time, will not be required to pay any further fee for such examination.

Candidates who present a certificate of having passed the primary examination in any recognized University will have it allowed; but

every such candidate must pay the full fee for the degree.

Registered practitioners of at least five years standing, holding British or Colonial diplomas, are admissible to the Final Examination for the degree of M.B., provided they furnish proof of having passed a Primary Examination equivalent to that required by this Universityall such candidates must pay the full fee for the degree.

Trinity Mcaleal College.

University of Toronto.

AFFILIATION.

The University of Toronto has no Medical Department, and does not teach Medicine. Its sole functions are to prescribe Studies, examine Candidates, confer Degrees, and award Scholarships, Medals, etc.

It has by statute the power, with the approval of the Governor of Ontario and Council, to affilliate with itself independent incorporated

Medical Schools.

Trinity Medical School is fully affiliated with the Provincial University and is duly represented on the Senate. All the Degrees, Scholarships, Medals and other Honors of this University are open to the Students of this School, who fulfil the requirements as laid down in the curriculum, and given in this announcement.

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.

Matriculation.—Candidates 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) 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 \$5.

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.

1883.—Cæsar, Bellum Britannicum. Cicero, Pro Archia. Virgil, Æneid, B. V., vv. 1-361.

1884.—CICERO, Cato Major. VIRGIL, Æneid, B. V., vv. 1-361.

Greek.—Translation from English into Latin prose. 1883—Xenophon, Anabasis, Book II. 1884.—Xenophon, Anabasis, Book II.

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.

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 Degrek 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 on some Medical subject. The fee for the degree of M.B. is \$6; for the De-

gree 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

Trinity Mostlead College.

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 was 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 percentage 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 Arts, 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 subjacts: 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 requireed to attend Lectures and receive practical instruction during each of four years, at one of 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, hy 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 Examination. The fee for

each Professional Examination is Two Dollars, payable when the candidate notifies the Registrar of his intention to present himselt. The following certificates are required for the 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. —(1) Of having attended Lectures on the 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.—(1) 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. College of Physicians and Surgeons

OF ONTARIO. *

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 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.:

^{*} The sole Licensing Body of Ontario.

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

Two courses of Three Months each upon Medical Jurisprudence, and One course of Three Months upon Practical Chemistry, including Toxi-

cology, and one on Botany.

One course of not less than Twenty-five Demonstrations upon Normal Histology, and One course of not less than Twenty-five Demonstrations upon Pathological Histology, and one course of twenty lectures on Sanitary Science.

Every Student before being admitted to the Final Examination hereinafter mentioned, must have spent a period of six months in the office of a regularly qualified medical practitioner* in compounding medi-

cines.

He must have attended the practice of a General Hospital for 24 months.

He must have attended six cases of Midwifery.

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

vears.

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, bebefore 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.

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

Trinity Medical College.

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- 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 are embraced in the Primary Examination, viz. :

Descriptive Anatomy. Physiology and Histology. Theoretical Chemistry, Practical Chemistry, and Toxicology, Botany, 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 are embraced in the final Examination:

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

6. Any Candidate who 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.

FEES.

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

I. Students examined by the various Colleges prior to July, 1870. \$10 002. Graduates and Matriculates in Arts of recognized College. 10 003. After July 1st, 1881, in all cases. 20 004. Primary Examination. 20 005. Final Examination. 30 00

Candidates who are unsuccessful are entitled at a subsequent time to a second examination free of charge.

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

TEXT BOOKS,

Class Books suitable for the examinrtions 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. Farquharson's Therapeutics. Bessy's Botany. Husband's Forensic Medicine. Tanner on Poisons. Wilson's Sanitary Science. Playfair's or Leishman's Midwifery. Erichsen's or Holme's Surgery. Flint's or Bristowe's Practice of Medicine. McAllister's Animal Morphology.

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

Ashby, Thomas Henry, M.R.C.S., Atkinson, H. H. Atkinson, John S. Augusta, Alexander Thomas. Algie, James. Adams, William Anderson. Allen, William Arthur. Astley, F. D. Backus L. Burdett, David Earl. Bettridge, William. Brown, Edwin Theodore. Ball, Ralph Leeming. Boyle, William S. Burns, Wesley Jones. Burkart, John Leo. Beatty, William. Baptie, George. Boullee, Joshua C. Bray, Alfred. Burnham, George Herbert, M.R. C.S., Eng. Blake, William. Bredin, William Watson. Baker, George Weston. Bentley, Frank. Belt, R. W. Boyce, Walter William. Brownlee, Miln. Brooke, Daniel Edmond. Brett, W. M. Baines, Allen Mackenzie, L.R.C. P., Lond. Beck, Geoffry, Strange. Brereton, Thomas George. Brock, William. Baugh, James. Bentley, Lafayette. Belton, Cassius Wilkinson. Caughlin, John William.

Cattermole, James Frederick.

Clark, John Robert, L.R.C.P. & S., Ed. Charlesworth, G. J. Cook, Allan B. Cowan, T. C. Clemens, L. Bowman. Cornell, Sanford Augustus. Costord, Thomas Bettinson. Cameron, Malcolm L. Casgrain, H. R. Dingwall, Alexander McLeod. DeLom, Henry Anthony. Davis, Murdoch Lloyd. Duncombe, T. W. Douglas, Alexander. Douglas, William John. Davidson, J. G. Davidson, Alexander, M.R.C.S., Eng. Dickson, W. F. Duncombe, C. E. B. Dunfield, John. Elliott, A. G. Eccles, Rosingrave Macklin. Fairchild, R. M. Farncombe, A. Freeman, William Clarkson. Fulton, James, M.R.C.S., Eng. Fraser, Donald Blair, M.R.C.S., Eng. Fraser, Duncan, M.R.C.S., Eng. Freeman, W. F. Freel, Eugene J. Ferrier, John. Freeman, Charles Manuel. Ferguson, Alexander Hugh. Forbes, John Munro. Gaviller, A C. Grove, James Wilson. Gilmor, William Robert. Gullen, J. B. Goodman, Edwin.

Gracey, J. A. Gracey, William John. Graham, H. H. Graham, Peter L. Hillary, Robert William. Hackett, James. Hart, J. M. Hawk, A. Hall, Henry. Honeywell, William. Henderson, James. Hislop, R. Hobley, Thomas. Hatton, Edward Fullarton, M.R. C, Eng. Hunter, James Arnott. Hartmann, Joseph, L.R.C.P. & S., Ed. Hoople, E. M. Hunter, J. W. L. Howitt, H., M.R.C.S., Eng. Irving, William. Island, Robert Feighton. Johnston, Robert James. Jones, George Pennington. James, William. Jenner, J. E. Johnston, Robert James. Johnston, J. M. Johnston, Joseph. Jukes, Augustus. Kidd, Thomas Albert. Kennedy, William. Kerr, Henry Kay. Keele, Frank Stanley. Krauss, Frank. Lea, J. A. Lamoreaux, S. W. 0 Lean, Thomas. 0 Leitch, Archibald. OQ Leitch, D. C. Lundy, Frank Bostwick. Lindsay, Neville James. Lewis, Richard Paul. Lennox Levi Johnston. Lowry, William Hugh. Lowry, D. McDonald, J. A.

McGill, H. R. McLain, Geo. McLean, W. F. McCausland, H. P. McWilliam, James. McConochie, S. W. McCullough, J. H. McCurdy, Archibald. McKay, Angus. McIntosh, George A. C. Macdonald, W. H. McNaughton, John Alexander. McPhatter, Neil, L.R.C.P.S., Ed. McTavish, Duncan A., L.R.C.P. S., Ed. McWilliam, Robert. McLaren, Alexander. McWilliam, John. McLarty, Colin, M.R.C.S., Eng. McLeod, D. McGrath, John. McKelvey, Alexander. McCort, Thomas John. McDiarmid, John L. May, Isaac Playter. Mickle, Herbert. Meek, Harry. Methwell, S. A. 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. Nattress, W. Meikle, T. D. Merrison, James. Nevitt, Richard Barrington, B.A. Nunan, Denis. O'Reilly, E. B. O'Reilly, Gerald. Peters, William Francis.

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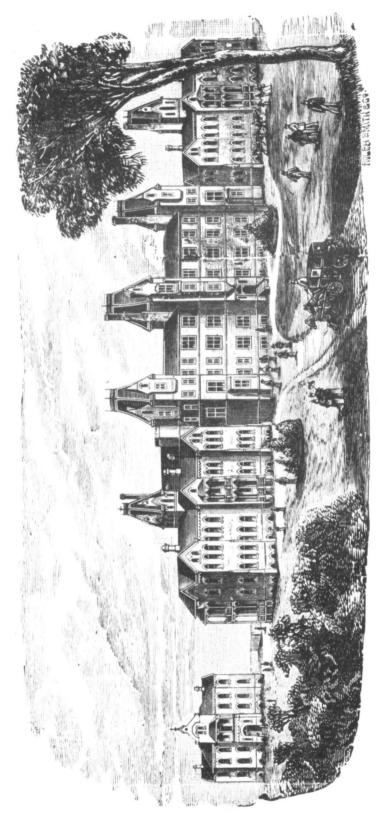
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