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1922/23
Biological
& Medical
Serials

Dalhousie University, Faculty
of Medicine.

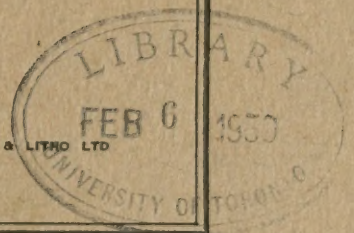
CALENDAR
OF THE
FACULTY OF MEDICINE
OF
DALHOUSIE UNIVERSITY,

HALIFAX, - NOVA SCOTIA

1922-1923



HALIFAX:
PRINTED FOR THE UNIVERSITY BY THE ROYAL PRINT & LITHO LTD
1922



ALMANAC—FACULTY OF MEDICINE, 1921-22.

Attention is called to the fact that no student will be admitted to classes in this Faculty for the coming session after noon, Saturday, October 8th.

1922.

- Aug. 30 W. —Last day for receiving applications* for Supplementary Examinations.
- Sept. 13 W. —Registration and beginning of Lectures for Final Year Students.
- 26 Tu. —Last day for receiving Applications* for Matriculation Examinations. Final Examinations begin:—
2.30—5.30 p. m., Obstetrics and Diseases of Women and Children
- 27 W. —Session begins. Supplementary Examinations† begin. Matriculation (and Scholarship) Examinations begin.
9.30—12.30, Latin; German.**
2.30—5.30 p. m., English; Medicine and Therapeutics.
- 28 Th. —9.30—12.30, French; Greek.**
2.30—5.30, Physics; Surgery and Surgical Anatomy.
- 29 F. —9.30—12.30† Geometry; Clinical Medicine.
3.30—5.30 p. m., Chemistry.
- 30 S. —9.30—12.30, Algebra; Clinical Surgery.
2.30—5.30 p. m., Trigonometry; History.**
- Oct. 2 M. —10 a. m., Registration (and Payment of Fees) begins. Halifax students must register on this day.
- 3 Tu. —Last Regular Registration†† (and payment of Fees) day. Results of Matriculation and Supplementary examinations declared.
3 p. m., Final Oral Examinations.
- 4 W. —9 a. m., Lectures begin.
5 p. m., Meeting of Faculty.
- 7 S. —12 noon, Last Registration Day.
M. —Thanksgiving Day. No Lectures.
- 20 F. —Returns as to residence and church attendance to be made on or before this day.
- Dec. 13 W. —Last day of Lectures in classes wherein Christmas examinations are held.
- 14 Th. —Christmas Examinations† begin.
- 19 Tu. —Last day of Lectures.
- 20 W. —9 a. m., Christmas vacation begins.

1923.

- Jan. 3 W. —9 a. m., Lectures resumed.
- Mar. 30 F. —Good Friday. No Lectures.
- April 9 M. —Last day for receiving Applications* for Spring Supplementary Examinations and for payment of Annual Examination Fee.
- 21 S. —Spring Examinations† in Physics, Chemistry and Biology begin
- 30 M. —Final Professional Examinations† begin.
- May 7 M. —4 p. m., Meeting of Faculty.
- 10 Th. —3 p. m., Convocation
- 18 F. —Last day of Lectures.
- 21 M. —Spring Examinations begin:—
9.30—12.30 a. m., Anatomy; Therapeutics.
2.30—5.30 p. m., Clinical Microscopy and Clinical Chemistry; Paediatrics.
- 22 Tu. —9.30—12.30 a. m., Pathology; Hygiene.
2.30—5.30 p. m., Obstetrics 1; Obstetrics 2.
- 23 W. —9.30—12.30 a. m., Medicine 1; Medicine 2.
2.30—5.30 p. m., Surgery 1. Surgery 2.
- 24 Th. —9.30—12.30 a. m., Physiology 1, 2, 3, 4; Medical Jurisprudence.
2.30—5.30 p. m., Bacteriology.
- 25 F. —9 a. m., Materia Medica.
2 p. m., Orals in Pathology, Physiology and Materia Medica
- 29 Tu. —5 p. m., Meeting of Faculty.
- 30 W. —12 m., Meeting of Senate. Results of Examinations declared.

*Fee must accompany application for Examination.

**In case of conflict of examinations arrangements will be made for changes suitable to all candidates.

†For time table see Notice Board.

††Extra fee for late Registration.

CALENDAR

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1922

1921-22 TIME TABLE

(Subject to some Revision.)
First Year. (Six Year Course).

<i>Hours.</i>	<i>Monday.</i>	<i>Tuesday</i>	<i>Wednesday.</i>	<i>Thursday</i>	<i>Friday.</i>	<i>Saturday.</i>
9-10	Chemistry 1B	Biology 1B	Chemistry 1B	Biology 1B	Chemistry 1B	Biology 1B.
10-11	Physics 1.	Biology 1B Laboratory Section 1. Biology 1B.	Physics 1.	Biology 1B Laboratory Section 1.	Physics 1.	Biology 1B. Laboratory Section 1.
11-12	Physics 1 Laboratory Section 1		Physics 1. Laboratory Section 2			
12-1						
2.30-3.30	English 1A		English 1A		English 1A	
3.30-4.30	Biology 1B Laboratory Section 2	Chemistry 1B Laboratory	Biology 1B Laboratory Section 2	Chemistry 1B Laboratory	Biology 1B Laboratory Section 2	
4.30-5.30						

Second Year. (Six year course:)

<i>Hour .</i>	<i>Monday</i>	<i>Tue-day</i>	<i>Wednesday</i>	<i>Thursday</i>	<i>Friday</i>	<i>Saturday</i>
9-10	Physics 20	Chemistry 4	Physics 20	Chemistry 4	Human Embryology	Chemistry 3
10-11	Anatomy Laboratory	Chemistry 3 Laboratory	Anatomy Laboratory	Chemistry 3 Laboratory	Anatomy Laboratory	
11-12						
12-1						
2.30-3.30	Physics 20 Laboratory	Histology	Anatomy Laboratory	Histology	Anatomy Laboratory	
3.30-4.30						
4.30-5.30						

Third Year. (Six year course).

<i>Hours</i>	<i>Monday</i>	<i>Tuesday</i>	<i>Wednesday</i>	<i>Thursday</i>	<i>Friday</i>	<i>Saturday</i>
9-10		Bacteriology1		Bacteriology1	Bacteriology	
	Bacteriology2		Bacteriology2			
10-11						Materia Medica Laboratory
11-12	Physiology1		Physiology1		Physiology1	
12-1	Anatomy 1		Anatomy 1		Anatomy 1	Physiology 1
2.30-3.30		Anatomy 1		Anatomy 1		
	Anatomy Laboratory		Anatomy Laboratory		Physiology3	
3.30-4.40		Anatomy Laboratory		Anatomy Laboratory		
4.30-5.30						

Third Year. (Five year course.)

<i>Hour</i>	<i>Monday</i>	<i>Tuesday</i>	<i>Wednesday</i>	<i>Thursday</i>	<i>Friday</i>	<i>Saturday</i>
9-10		Pathology 1 Bacteriology1		Pathology 1 Bacteriology1	Pathology 1 Bacteriology1	Materia Medica
	Pathology 2 Bacteriology2		Pathology 2 Bacteriology2			
10-11		Materia Medica		Materia Medica		
11-12					Practical Surgery	
12-1					Practical Medicine	Practical Medicine
3-4	Physiology4	Practical Medicine	Physiology4	Practical Medicine		
					Clinical Microscopy and Clinical Chemistry	
4-5	Medicine 1	Anatomy Laboratory	Medicine 1	Anatomy Laboratory		
5-6	Surgery 1		Surgery 1			

Fourth Year.

<i>Hour</i>	<i>Monday</i>	<i>Tuesday</i>	<i>Wednesday</i>	<i>Thursday</i>	<i>Friday</i>	<i>Saturday</i>
0-10						
9-11	Clinical Surgery	Clinical Surgery	Paediatrics	Clinical Surgery		Clinical Surgery
11-12	Surgical Ward Visits		Surgical Ward Visits		Surgical Ward Visits	
12-1	Clinical Medicine		Clinical Medicine		Clinical Medicine	
3-4	Obstetrics 1	Obstetrics 2	Obstetrics 1	Morbid Anatomy	Obstetrics 2	
4-5	Hygiene	Hygiene	Therapeutics	Therapeutics	Medicine 2	
5-6	Surgery 2	Medical Juris'dence	Surgery 2	Medicine 2	Medical Juris'dence	

Fifth Year.

<i>Hours</i>	<i>Monday</i>	<i>Tuesday</i>	<i>Wednesday</i>	<i>Thursday</i>	<i>Friday</i>	<i>Saturday</i>
9-10						Clinical Paediatrics
10-11	Clinical Surgery	Clinical Surgery	Clinical Gynaecology	Clinical Surgery	Clinical Gynaecology	Clinical Surgery
11-12	Surgical Ward Visits		Surgical Ward Visits		Skin Diseases	
12-1	Clinical Medicine		Clinical Medicine		Clinical Medicine	
3-4				Operative Surgery		
4-5			Eye Ear Nose & Throat Dis.		Anatomy 3	
5-6	Mental Diseases	Mental Diseases				

Dalhousie University.

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FACULTY OF MEDICINE, 1921-1922

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- John Stewart, M. B., C. M. (Edin.), LL. D. (Edin. and Dal.), *Professor of Surgery., 28 South St.*
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- James Arthur Dawson, B. A. (Dal.), Ph. D. (Yale), *Associate Professor of Biology, University Hall.*
- Hugh Philip Bell, M. Sc. (Dal.), *Assistant Professor of Biology, on leave of absence during 1921-1922.*
- George F. Sleggs, B. Sc. (Liver.), *Assistant Professor of Biology.*
- Walter A. Peck, B. A. (Colgate), *Assistant Professor of Chemistry,*
- James R. Corston, B. A., M. D., C. M. (Dal.), *Lecturer on Therapeutics.*
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- Philip Weatherbe, M. B., Ch. B. (Edin.), *Lecturer on Surgery and Demonstrator of Operative Surgery, 66 Queen St.*
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- Charles S. Morton, M. D. (Tor.), *Lecturer on Gynaecology, 52 Spring Garden Road.*

Academic Staff.

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- Frank G. Mack, M. B. (Tor.), *Lecturer on Skin Diseases, 140 Spring Garden Road.*
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- Merle P. Colpitt, M. A. (Dal.), *Instructor in Physics, 34 Coburg Road.*
- E. Walter Todd, B. A. (Dal.), *Instructor in Chemistry, Commodore Apartments.*
- B. F. Royer, M. D. (Jeff.), *Director of Public Health Course for Nurses, Province Building.*
- Jessie Ross, *Assistant Director of Public Health Course for Nurses.*
- Lewis Thomas, M. D., C. M. (Dal.), M. R. C. S. (Eng.), L. R. C. P. (Lond.), *Demonstrator of Practical Surgery, 299 Brunswick St.*
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- J. G. D. Campbell, M. D., C. M. (Dal.)
- G. W. Grant, B. A. (Dal.), M. B., Ch. B. (Edin.)
- } *Demonstrators of Anatomy.*
- H. W. Schwartz, M. D., C. M. (Dal.), *Assistant in Histology, 41 Windsor St.*
- Margaret L. Low, *Demonstrator in Physiology, 7 Oakland Road.*
- P. D. McLarren, M. D., C. M. (Dal.), *Assistant in Practical Physiology, 317 Barrington St.*
- W. L. Muir, M. D., C. M. (McGill), *Demonstrator of Anaesthetics, 245 Robie St.*

Academic Staff

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J. N. Lyons, M. D., C. M., *Demonstrator of Bacteriology.*
255 Tower Road.

Dean of the Faculty, **Dr. Stewart.**

Secretary of the Faculty, **Prof. Harris.**

<i>Committee on studies and attendance</i>	}	President Mackenzie.
		Dean Stewart, Prof. Harris, Sec.
		Prof. Nicholls.
		Dr. MacDougall.

Faculty of Medicine.

Preliminary Statement.

In accordance with an agreement entered into in 1911 between the Governors of Dalhousie University and the Corporation of the Halifax Medical College, the work of the latter institution was forthwith discontinued, and instruction in all subjects of the medical curriculum was undertaken by the University.

By an arrangement between Dalhousie University and the Provincial Medical Board of Nova Scotia, the Professional examinations are conducted conjointly by the University and the Board, and hence candidates may qualify at the same time for the academic degree and the license of the Board.

Important Notice.

Students who look forward to practising in some other province are reminded that they must conform to the regulations prescribed by the Medical Board or Council of that province. Official information relative to the regulations for license to practice in the various provinces may be obtained from the Registrars of the Provincial Medical Boards or Councils. The names and addresses of the Registrars of the Medical Boards for the Maritime Provinces and Newfoundland are as follows:

Nova Scotia, Dr. W. H. Hattie, Halifax.

New Brunswick, Dr. Stewart Skinner, St. John.

Prince Edward Island, Dr. S. R. Jenkins, Charlottetown.

Newfoundland, Dr. H. Rendell, St. John's.

Privileges.

The General Medical Council of the United Kingdom admits graduates in Medicine of Dalhousie University who are at the same time duly registered in the Medical Register of Nova Scotia, to the privileges of registration in the Colonial List of the British Medical Register. Such graduates thereby become entitled to the same privileges as persons registered in the regular Home Register. These privileges include the right to practise in Britain and in certain British colonies and other

countries; also admission to the army and other medical services. Graduates of Dalhousie University are accordingly eligible for nomination under the following Militia Order:

"The Imperial Army Council has intimated that two commissions in the Royal Army Medical Corps will be granted annually to candidates who have qualified in "the Medical Schools of Canada."

For information relative to registration in the Colonial List of the British Register application should be made to the Medical Registrar of Nova Scotia. Information with regard to the Army Commissions will be furnished on application to the Militia Headquarters of the nearest Command or District.

Equipment.

The University laboratories of Physics and Chemistry are in the new Science Building on the Studley site. The University laboratory of Biology, the equipment of which has been largely increased through the generosity of Sir James H. Dunn, of London, is in the Forrest Building. In this building are also the Medical laboratories of Anatomy, Pharmacy, Histology and Physiology. The laboratory of Pathology and Bacteriology, which has been erected and equipped by the Hospital Commission in connection with the Victoria General Hospital, is available for the use of medical students and affords superior facilities for both elementary and advanced study of these subjects.

A new building for Physiology, Bio-Chemistry, Pharmacology and Hygiene is nearing completion, and a beginning has been made on a building to serve as an out-patient clinic and public health centre.

As a result of a very satisfactory Anatomy Act, there is an ample supply of material for dissection and for Operative Surgery. In addition to mounted skeletons, there is a large supply of disarticulate bones, which are loaned to students free of charge for study at home.

The clinical advantages enjoyed by students in Halifax are exceptionally good, owing to arrangements by which Students are admitted for purposes of Chemical instruction to the wards of the Victoria General Hospital, the Children's Hospital (50 beds), the Tuberculosis

Hospital (60 beds), the Lying-in and Hospital wards of the City Home, and the Nova Scotia Hospital for mental diseases. The four first-named institutions adjoin the University grounds. The University gave a site to the Salvation Army for the erection of a Maternity Hospital with 70 beds which cost \$330,000. In return the University has the privilege of using all the free beds for clinical teaching.

The Victoria General Hospital, which accommodates 230 patients, affords admirable opportunities for the observation and study of the more acute and serious forms of disease. In its special wards, diseases of women and children, skin diseases and diseases of the eye, ear, throat and nose, are clinically studied. In the Hospital wards of the City Home, near by, are found the more chronic and incurable forms of disease; while in the Lying-in wards of the same institution, students are afforded facilities for acquiring experience in Practical Obstetrics.

In the Nova Scotia Hospital, accommodating 430 patients, students are able to study clinically the various forms of mental and nervous diseases.

Besides the above institutions, the Visiting Dispensary, which is open daily, provides the opportunities for observation and study commonly afforded by the out-patient department of hospitals. Clinical instruction is also given here in the diseases of the eye and ear.

Public Health Nursing.

In March, 1920, the University initiated a Course in Public Health Nursing for graduate nurses. It is intended to continue it from year to year. A circular giving details of the Course can be had on application to the University Office.

General University Regulations.

University regulations applicable to the students of all Faculties and relating to registration, residence, church attendance, discipline, etc., will be found in the University Calendar, pp. 17-20.

Academic Year.

The Academic Year consists of one session of eight months' duration. The session of 1922-23 will begin on Wednesday, Sept. 27th, 1922, and end on Saturday,

IMPORTANT NOTICE

Change in requirements for entrance to the six year course in Medicine.

Beginning with the session of 1923-24, the entrance requirements will be complete Arts Matriculation, and, in addition,

- (a) a certificate of having made a minimum of 50 per cent. in each of the following subjects of Grade XII:—English, History, Latin, French, Algebra Geometry, Trigonometry and Physics,
- or (b) a certificate of having attended and passed at some degree-granting college or university approved by the Senate for the purpose the following subjects of the first year of Arts:—English, History, Latin, French, Mathematics and elementary Physics.

May 26th, 1923, except for students of the fifth year, in whose case the session will begin on Sept. 13th and end on May 10th. No student will be admitted after 12, noon, Saturday, Oct. 7th.

Degrees.

Two medical degrees are conferred, viz., Doctor of Medicine (M. D.) and Master of Surgery (C. M.); but neither degree is conferred on any person who does not at the same time obtain the other.

Admission and Grading.

1. All Undergraduates in Medicine are admitted to the full work of the *first* year. So also are Matriculants in Medicine, that is, those who are admitted to the study of Medicine deficient in some subject of Matriculation; *but they are required to complete their Matriculation before being admitted to the second year of the course.*

2. For admission to any class of the *second* or any higher year, an undergraduate must have passed the examinations required in all the subjects of the preceding years.

3. Subject to the University regulations for the admission of students (see University Calendar, page 10), a Special student may be admitted to classes in this Faculty, but his attendance is not recognized as qualifying for a degree.

Women are admitted to classes under the same conditions as men.

No person under sixteen years of age is admitted to any class.

Matriculation.

Full details of the requirements for Matriculation will be found in the University Calendar, pp. 11-16,

Curriculum.†

The course for the degrees of Doctor of Medicine and Master of Surgery extends over six years. Detailed

†It is to be distinctly understood that the regulations regarding courses of study, examinations, fees, etc., contained in this Calendar are intended for the current year only, and that the Faculty does not hold itself bound to adhere absolutely to the curriculum and conditions now laid down.

information regarding the classes included in it will be found under "courses of instruction," (pp. 109 *et seq.*) The course is as follows:

First Year. (Six Year Course)

Physics 1.	Biology 1B.
Chemistry 1A.	English 1A.

and an elective from a foreign language, History, Philosophy, Economics, Political Science, Government. (**Note.**—If a foreign language is taken, it must be taken for two years).

Second Year (Six Year Course)

Physics 20	Histology.
Chemistry 3 and 4.	Embryology.
Practical Anatomy.	And an elective as under first year.

Third Year. (Six Year Course.)

Anatomy 1.	Bacteriology 1, 2.
Practical Anatomy.	Practical Materia Medica.
Physiology 1, 3.	Psychology, or French, or German.
Bio-Chemistry 1, 3.	

The curriculum for the remaining years of the six year course has not yet been finally determined.

The curriculum for those still following the five year course is:

Third Year. (Five Year Course.)

Practical Anatomy.	Materia Medica.
Physiology 4.	Surgery 1.
Pathology 1 and 2.	Practical Surgery.
Bacteriology 1 and 2.	Medicine 1.
Clinical Microscopy and Clinical Chemistry.	Practical Medicine.

Fourth Year. (Five year course).

Surgery 2.	Medical Jurisprudence.
Clinical Surgery.	Therapeutics.
Medicine 2.	Hygiene.
Clinical Medicine.	Morbid Anatomy.
Paediatrics.	Post Mortems.
Obstetrics, 1 and 2.	Hospital.
Practical Obstetrics.	Dispensary.

Fifth Year. (Five year course).

Anatomy 3.	Skin Diseases.
Operative Surgery.	Eye, Ear, Nose and Throat Diseases.
Clinical Surgery	Dressing.
Clinical Medicine.	Clerking.
Clinical Paediatrics.	Vaccination.
Clinical Obstetrics.	Post Mortems.
Practical Obstetrics.	Hospital.
Clinical Gynaecology.	Medical Ethics.
Mental Diseases.	

Regulations for Degrees.

In addition to the Matriculation or Preliminary examination, candidates for degrees are required to pass six Professional examinations. The requirements in each subject are covered by the work of the class or classes in that subject specified under "Courses of Instruction" (pp. 109, *et seq.*). The examination in the various subjects will be held in the dates set in the University Almanac, or posted on the Notice Boards, and are arranged as follows:

***First Professional Examination.** (Six year course).

One paper in each of the following subjects: Chemistry, Physics, Biology, English and an elective.

Second Professional Examination. (Six year course).

One paper in each of the following subjects: Physics, Histology, Embryology, an elective; one paper and a practical examination in Chemistry; an oral examination in Anatomy.

Third Professional Examination. (Six year course).

One paper and an oral examination in (a) Anatomy, including Embryology, (b) Bacteriology, (c) *Materia Medica*; one paper and an oral and practical examination in Physiology, including Histology; one paper and a practical examination in Bio-Chemistry; one paper in an elective.

Third Professional Examination. (Five Year Course)

An oral examination in Anatomy; one paper and an oral examination in (a) Pathology, (b) Bacteriology, and (c) *Materia Medica*; one paper in each of the

*Candidates are permitted certain modifications of the above order so far as regards the first and second Professional examinations, subject to the regulations under "Admission to Examinations." See p. 97.

following: (a) Physiology, (b) Surgery, (c) Medicine; and a practical examination in Clinical Microscopy and Clinical Chemistry.

Fourth Professional Examination. (Five year course).

One paper in each of the following subjects: (a) Surgery, (b) Medicine, (c) Paediatrics, (d) Obstetrics and Gynaecology, (e) Medical Jurisprudence, (f) Therapeutics, (g) Hygiene.

Fifth or Final Professional Examination. (Five year course).

One paper and an oral examination in each of the following subjects: (a) Surgery in all departments and including Surgical Anatomy, (b) Medicine in all departments, and Therapeutics, (c) Obstetrics and Diseases of Women and Children, (d) Mental Diseases. Also a practical clinical examination in (f) Surgery and in (g) Medicine.

Pass and Distinction Lists.

The names of candidates successful in the examinations are arranged in the published lists in two divisions, the Pass and Distinction divisions. To pass, a candidate must obtain a minimum mark of 40 per cent. in English and electives, Physics, Chemistry and Biology, and a minimum mark of 50 per cent. in all other subjects. To win Distinction in any subject he must obtain a mark of 75 per cent. or over in that subject. The names in the "pass" division of the list are arranged in alphabetical order; the "distinctions" are in order of merit.

Admission to Examinations.

Candidates for admission to Degree examinations must conform to the following requirements:

1. They must have satisfied the Matriculation or Preliminary requirements (see under "Admission and Grading" sec. 1, p. 100.)

2. They must have attended the prescribed classes regularly and punctually. Certificates indicating less than 90 per cent. of attendance upon any class will not in ordinary circumstances be accepted.

3. They must have prepared such exercises, reports, etc., as may be prescribed, and, in the case of classes in-

volving laboratory or practical work, they must have completed such work satisfactorily.

4. For admission to the examinations of the second or any higher year they must have passed the examinations of all previous years.

5. Candidates for the Final Professional examination will be required to subscribe to the following declaration with regard to their age:

Halifax.....19..

I, the undersigned, being desirous of obtaining the Degrees of Doctor of Medicine and Master of Surgery, do hereby declare that I have attained the age of twenty-one years (or, if the case be otherwise, that I shall have attained the age of twenty-one before the next graduation day).

(Signed).....

They must also present satisfactory certificates of having fulfilled the following requirements:—

i. Attended during two periods of at least 6 months each the practice of the V. G. Hospital.

ii. Attended during at least 6 months additional the practice of the Halifax Dispensary.

iii. Served at least 6 months as a Clinical Clerk in the Medical Wards of the V. G. Hospital, and having taken complete histories of at least 15 Medical Cases.

iv. Served for a similar period as Dresser in the Surgical Wards, and having taken complete histories of at least 15 Surgical Cases.

v. Attended a course in Operative Surgery, and having performed operations on the dead body to the satisfaction of the Teacher.

vi. Attended at least 6 Maternity Cases under a recognized practitioner.

vii. Received instruction and attained proficiency in the administration of Anaesthetics.

viii. Received instruction and attained proficiency in the practice of Vaccination.

ix. Attended the Post Mortem Examinations at the V. G. Hospital during at least 6 months, and having received practical instruction in the methods of making such examinations and in framing Reports.

Supplementary Examinations.

1. A candidate who passes in a majority of the subjects required at the annual examinations at the end of the first and second years and in all but three subjects at the end of the third and subsequent years, may present himself at the supplementary examinations next ensuing in the subjects in which he fails. On passing such examinations he will be allowed his year.

2. A candidate who has failed to pass in the required number of subjects at the regular examinations or has failed to pass all subjects in the next ensuing supplementary examinations must repeat his attendance in all the courses of the year, before being allowed to again present himself for examination.

3. Supplementary examinations are held in the Autumn on the dates specified in the University Almanac, and during the regular Professional examinations in May, but at no other times.

4. Application for admission to a Supplementary examination must be made on or before the date set in the University Almanac for receiving applications, on a form to be obtained from the University office and must be accompanied by the proper fee.

Exemptions.

Candidates may be exempted from *attendance* on one or more subjects of the first five years of the medical curriculum on presenting certificates.

- (a) of having passed the Matriculation, or an equivalent examination after the completion of their sixteenth year, and before entering the classes of the first year of the medical course; and
- (b) of having attended and performed the required class-work at any medical school or college recognized by the Senate.

Candidates may be exempted from *examination* in one or more subjects of the first five Professional examinations on presenting in addition to the certificates specified under (a) and (b) above, certificates of having passed equivalent examinations at any medical school or college recognized by the Senate for the purpose.

Sponsio Academica.

Before admission to his degree, a candidate shall be required to sign the following oath or affirmation:—

In faculate Medicinæ Universitatis Dalhousianæ.

Ego, Doctoratus in Arte Medica titulo jam donandus, sancto coram Doceordium scutatore, spondeo:—me in omni grati animi officio erga Universitatem Dalhousianam ad extremum vitæ halitum, perseveraturum. Tum porro Artem Medicam caute, caste, profeque exercitaturum et quoad potero, omnia ad aegrotorum corporum salutem conducentia, cum fide procuraturum. Quæ denique, inter medendum visa vel audita silere conveniat, non sine gravi causa vulgaturum. Ita præsens mihi spondenti adsit Numen.

Medals and Prizes.

University Medal in Medicine.—This medal will be awarded on graduation to the student who stands first at the Final M. D., C. M. examination, provided he shall have obtained Distinction in at least four of the subjects of examination, and has reached an exceptionally high standing on the work of the last three years of the course.

The Dr. Lindsay Prize.—A prize of books will be awarded to the student who stands first among those taking the second Professional examination, provided he shall have obtained Distinction in at least two of the subjects of examination.

Professor Cameron's Prize.—A prize of books will be awarded to the student of the first year who makes the highest mark in the Practical Anatomy class.

Professor D. Fraser Harris' Prize.—This prize is awarded to the student in the Histology class who makes the best collection of microscopic preparations, together with the best set of drawings.

Fees.

All fees and deposits are payable in advance, and until these are paid the student will not receive credit for attendance upon any class.

***For Registration.**

Payable by students taking only one class in the University	\$ 3.00
Payable by students taking more than one class	5 00
Additional, for registration after the beginning of lectures	2.00

*Students who register only for the purpose of taking examinations are exempt from the payment of this fee.

The Registration Fee entitles the student to the use of the University Library, the Medical Library, Athletic Field and Student Building.

For Tuition.

Payable by Students Taking Individual Classes.

Practical Anatomy, each year, Biology 1B.....	\$40.00
Anatomy 1, Physiology 2 and 3, Pathology 2, each.....	35.00
All other classes, each.....	30.00
Admission to Victoria General Hospital, Hospital Laboratory, Children's Hospital, Maternity Hospital, Dispensary, each.....	5.00

The fees payable for attendance upon classes a second time shall be in accordance with the above schedule, but the total tuition fee for such classes shall in no case exceed one hundred and twenty-five dollars, exclusive of fees for admission to hospitals, etc.

The amount payable by a candidate for a degree who may be completing his course by attendance of only one year at Dalhousie University, shall be in accordance with the above schedule, provided that the amount so payable be in no case less than two hundred dollars.

Inclusive Fee Payable by Students Taking the Regular Classes of Any Year of the Curriculum.

For each year..... \$200.00

This includes registration, tuition, hospitals, laboratory and the regular sessional examinations. Students taking the affiliated course in Arts or Science and Medicine will pay the fees for courses as in Arts during the first three years and the full rate of \$200.00 for the fourth year. That is, all students affiliated in Arts or Science and Medicine will pay the full medical fees for five years of their medical course.

For Examinations.

An application for an examination must be accompanied by the proper fee.

Matriculation examination at an outside centre.....	\$ 5.00
†Special Matriculation examination.....	4.00
Individual subjects of medical examination, each subject	5.00
Supplementary examinations, each subject.....	10.00

For Certificates and Diplomas.

An application for a Certificate or Diploma must be accompanied by the proper fee.

†A Matriculation examination taken by a student after his second Autumn term of attendance at the University will be charged for, as a Special examination (\$4.00) if taken in January, as a Supplementary (\$2.00) if taken in September.

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Certificate under the University seal	\$ 1.00
For M. D., C. M. Diploma (payable before the final examination and returnable in case of failure)	10.00
Diploma, payable by those attending less than 4 years	30.00
Diploma, extra when conferred <i>in absentia</i>	5.00

See pages 19 and 20 of full calendar for

**Caution Deposit,
Laboratory Deposits,
Fee for Support of Student Organizations,
Students' Loan Fund.**

COURSES OF INSTRUCTION.

I.—Physics.

(George Munro Professorship).

Professor Howard L. Bronson, Ph.D., F. R. S. C.

Associate Professor J. H. L. Johnstone, M. B. E., Ph.D.

Instructor Merle P. Colpitt, M. A.

1. General Physics.—Monday, Wednesday and Friday, 10-11 a. m.

Pre-requisite.—Matriculation Mathematics and Physics.

The whole subject of Experimental Physics is taken up, the subjects treated being: Kinematics, Dynamics, Properties of Matter, Sound, Heat, Electricity and Magnetism, Light and other forms of Radiation. The lectures are illustrated by experiments, and special attention is paid to the solution of problems, all students being required to hand in papers for correction and criticism.

Two hours a week are devoted to laboratory work. The laboratory class is divided into three sections which meet on Monday and Wednesday 11 a. m.—1 p. m., and Friday 2.30—5.30 p. m. The experiments selected for the course are designed to acquaint the student with the methods and instruments used in physical measurement. They will also assist him in grasping that part of the subject which is taught in the lectures.

Text Books: Kimball: *College Physics*.**20. Light, Sound, and Electricity.**—Lectures: Monday and Wednesday, 9-10 a. m. Laboratory: Monday 2.30-5.30.

Pre-requisite.—Physics 1.

This course is primarily intended for second year students in Medicine and Dentistry and special attention will be given to those parts of the subject of especial interest to them. It may be elected by many students who are properly qualified.

II.—Chemistry.

(McLeod Professorship).

Professor

Associate Professor C. B. Nickerson, A. M.

Assistant Professor W. A. Peck, B. A.

Demonstrator E. W. Todd, B. A.

1A. General Chemistry.—Lectures: Monday, Wednesday and Friday, 9-10 a. m. Laboratory: Tuesday and Thursday, or Monday and Wednesday, 5.30 p. m.

Lectures on General Chemistry covering the same ground as in Chemistry I in the Faculty of Arts and Science (University, Calendar, p. 73. At least six hours a week must be devoted to laboratory work.

Text Book: Smith: *General Chemistry for Colleges*.

- 3. Metals and Qualitative Analysis.**—*Lectures: Saturday, 9–10 a. m. Laboratory: Tuesday and Thursday, 10–12 a. m.*

Pre-requisite.—Chemistry 1A.

Class Work.—Metals and their compounds, with special reference to those having medicinal or dental uses or toxic properties; elements of Physical Chemistry.

Laboratory Work.—Qualitative analysis, including the detection of the more commonly occurring poisons.

Text Books: Smith: *General Chemistry for Colleges*. F. M. Perkin: *Qualitative Chemical Analysis*.

- 4. Organic Chemistry.**—*Lectures: Tuesday and Thursday, 9–10 a. m.*

Pre-requisite.—Chemistry 1A.

Purification and analysis of carbon compounds. The paraffins, ethylene, acetylene, benzene, and their chief derivatives, especially those met with in Physiology and Therapeutics. In the laboratory a few typical carbon compounds are prepared and studied.

Text Book: Remsen: *Compounds of Carbon*, 5th edition.

III.—Biology.

Associate Professor.....J. A. Dawson, Ph. D.

Assistant Professor.....Hugh P. Bell, M.Sc., M.A.

- 1B. General Biology.**—*Tuesday, Thursday and Saturday 9–10 a. m. Monday, Wednesday and Friday 3.30–5.30 p. m., or Tuesday, Thursday and Saturday 10–12 a. m.*

The aim of this course is to acquaint the student with some of the more important biological facts and theories and results of biological work, particularly with those having a bearing on Medical Science, also to serve as an introduction to biological methods. It includes a general survey of the plant and animal kingdoms with particular emphasis on the study of vertebrate types as well as discussion of topics of fundamental biological, e. g., protoplasm, cell and cell structure, reproduction, inheritance, variation, adaptation, immunity, evolution, etc.

IV.—Anatomy.

(*Dr. D. G. J. Campbell Memorial Professorship*).

Professor.....John Cameron, M. D., D. Sc., F.R.S.S.E. & C.

Demonstrators.....
 { W. Alan Curry, M. D., C. M., F. R. C. S.
 { H. B. Atlee, M. C., M. D., C. M.
 { G. W. Grant, M. C., B. A., M. B., Ch. B.

Lectures.

- 1. General Anatomy.**—*Monday, Wednesday and Friday, 12–1 p. m., and Tuesday and Thursday, 2.30–3.30 p. m.*

This course is intended for third year students. Osteology and Arthrology will first be dealt with. The entire skeleton will be carefully studied, all the bones and joints being examined in detail. All the ordinary bones of the skeleton are supplied to

students, both in the Practical Anatomy Room, and for study at home, on their making a deposit of the proper fee; but students are expected to provide themselves with the bones of the head.

The latter part of the course will be devoted to the consideration of the Regional Anatomy of the body. Lectures will be illustrated by fresh dissections, plates, diagrams and models.

Text Book: Cameron: *Regional Anatomy*. Cameron: *Osteology & Arthrology*.

2. Human Embryology.—*Friday, 9-10 a. m.*

A course of lectures and demonstrations to students of the second year, devoted to an elementary study of the development of the form, organs and tissues of the human body.

Text Book: Patterson: *Manuel of Embryology*.

3. Surgical Anatomy.—*Friday, 4-5 p. m.*

This course, to be taken by students of the final year, will, consist of additional lectures and demonstrations on those portions of anatomy which are essential for the understanding of practical medicine and surgery and is therefore intended for students who are engaged in clinical work.

Practical Anatomy.

Special attention will be given to this branch. The dissecting room will be open daily, except Saturday, and will be under the direct supervision of the Professor of Anatomy, assisted by the Demonstrators, one or other of whom, in addition to the Professor, will be present during the hours while the class is in session every day, so that each student will be frequently examined and assisted during the progress of his dissections.

The course extends over three years, during which the student is required to have dissected each "part" twice.

Text Book: Cameron: *Regional Anatomy*.

A Tutorial Class in Osteology, for medical students of the second year, is held once a week.

Text Book: Cameron: *Osteology & Arthrology*.

V.—Physiology.

Professor D. Fraser Harris, M. D., D. Sc., F. R. S. S. E. & C.
Technician Margaret Low.

The courses in Physiology and Practical Physiology include the study of the minute structure of the tissues and organs of man and the mammalia, and the composition and functions of the tissues, organs and systems of the human body.

Lecture Courses.

1. General Physiology.—*Monday, Wednesday and Friday 11-12 a. m., Saturday, 12-1 p. m.*

Pre-requisites.—Second year Medical classes.

This course consists of 100 lectures and is designed to give the students of the third year a knowledge of the elements of

A course of lectures to third year students during the First Term, dealing with the general principles of Pathology, in which the following subjects will be considered: the morphology, physiology, and chemistry of the cell; the causes of disease; the morbid processes; the tissue changes; reaction and adaptation. The oral examination will be held on the completion of the course, the written in the spring.

2. Laboratory Work. Morbid Histology.—*Monday and Wednesday, 9-11 a. m.*

A course during the First Term given to students of the third year. The lessons affecting the various organs will be taken up systematically, and instruction will be given in the cutting, staining, and mounting of histological preparations. A representative series of microscopical preparations will be loaned to each student for purposes of study, after the mechanical technique shall have been mastered. The student will be expected to make drawings of his sections. A practical examination will be held in the spring.

3. Morbid Anatomy and Post Mortem Examinations.

Demonstrations to students of the third year will be given at suitable times on Morbid Anatomy. Systematic instruction will be given on this important subject to students of the fourth year two hours weekly.

The students of the third, fourth and fifth years are required to attend and assist at all autopsies, and will receive instruction in the proper conduct of the same, and will be expected to prepare and mount all tissues removed at autopsy for purposes of diagnosis and report upon them.

4 Clinico-Pathological Conferences.

As opportunity arises, conferences will be held in the lecture room of the Victoria General Hospital, conducted by the clinicians and pathologists. Interesting and instructive cases will be presented, special attention being given to the course and development of the disease, the clinical diagnosis, and the final pathological findings. Students of the third, fourth, and fifth years are expected to attend and take part in the discussions.

Bacteriology.

1. Lectures.—*Tuesday, Thursday and Friday, 9-10 a. m.*

A course of lectures to third year students during the Second Term. The nature of bacteria, their morphology, staining reactions, and mode of growth will be discussed, as well as regular instruction given on their relationship to infective processes. Immunity and immunity reactions will also be considered. A written and an oral examination will be held in the spring.

2. Laboratory Work.—*Monday and Wednesday, 9-11 a. m.*

A course during the Second Term for students of the third year, in which will be considered the various culture media, methods of laboratory technique, the mode of growth and specific reactions of the more important bacteria. Particular attention will be given to methods of bacteriological diagnosis as applied to

clinical medicine. Students will have an opportunity of making permanent preparations of the various organisms considered for purposes of future study.

Note—For students in the Six Year Course, Bacteriology will be taken up in their third year, and Pathology in their fourth.

Parasitology.

About ten lectures and demonstrations are given during the Second Term at the close of the regular course in Bacteriology to students of the third year. This course is elementary and only intended to be a basis for a clearer understanding of the more important diseases due to protozoon and metazoon parasites.

Text Books: Beattie and Dixon: *General and Special Pathology*. Stengal & Fox: *Text Book of Pathology*. Mallory: *Pathological Histology*. Muir and Ritchie: *Manual of Bacteriology*. Faught: *Essentials of Laboratory Diagnosis*. Connell: *Practical Bacteriology*. Karsner & Ecker: *Principles of Immunology*.

VII.—Materia Medica.

Professor
Lecturer G. A. Burbidge.

Materia Medica.

This course consists of sixty lectures and demonstrations, given in the third year. The official drugs of the British Pharmacopoeia will be considered, also such non-official remedies as are considered advisable. As the principal drugs are discussed attention will be drawn to such points relating to their source, appearance, preparation, action, dosage, etc., as are important for students to know in view of their being prescribed. The drugs and their preparations are illustrated as far as is necessary. Great attention will be given to prescription writing and the student will be carefully exercised in this important feature of the work, so as to enable him to produce intelligent and elegant prescriptions.

Text Books: For Class work: Hale White: *Materia Medica*. For reference: *British Pharmacopoeia*. Squire: *Companion to B. P.* Martindale and Westcott: *Extra Pharmacopoeia* (2 vols.) *United States Dispensatory*. Wood: *Pharmacology*. Cushny: *Pharmacology*.

Practical Materia Medica.

This course, given in the second year, consists of twenty-five meetings of two hours each for practical work in the Maritime College of Pharmacy laboratory. Students will be instructed in the processes of Pharmacy, and in the Dispensing and Incompatibility of drugs.

Text Book: *M. C. P. Junior Pharmacy Notes*.

VIII.—Surgery.

Professors E. V. Hogan, M. D., C. M.
 John Stewart, M. B., C. M., LL.D.
Lecturers Philip Weatherbe, M. B., Ch. B.
 J. G. McDougall, M. D., C. M.

Lecture Courses.

1. A course of about fifty lectures on the general principles of Surgery, to be given during the third year.

Courses of Instruction.

2. A course of about fifty lectures on Regional Surgery, to be given during the fourth year.

Text Books: Rose and Carless, Thomson and Miles, *American System*, Wharton and Curtiss.

Operative Surgery.

3. This course, conducted by Dr. Weatherbe, will be given in the fifth year. While descriptive instruction will be given by the teacher, students themselves, under supervision, will be required to perform operations on the cadaver.

Text Books: Treves, Waring, McGrath.

IX.—Clinical Surgery.

<i>Professors</i>	M, Chisholm, M. D., C. M.
E. V. Hogan, M. D., C. M.
H. K. MacDonald, M. D., C. M.
<i>Lecturers.</i>	J. G. MacDougall, M. D., C. M.
	G. H. Murphy, M. D., C. M.
<i>Demonstrators</i>	L. Thomas, M. D., C. M.
	J. F. Lessel, M. D., C. M.

Clinical Surgery.—In addition to lectures on cases at the hospitals, students of the fourth and fifth years will be individually trained at the bedside in diagnosis and treatment by the lecturers.

All students before graduation will be required to produce evidence of having served for at least six months as dresser in the Surgical Wards and to submit complete histories of at least fifteen surgical cases.

Practical Surgery.—The application of bandages, splints, and other surgical appliances, the use of instruments and the treatment of emergencies and cases of minor surgery will be taught by Dr. Thomas in the third year. A course of instruction in the administration of anaesthetics will be given by Dr. Lessel.

X.—Medicine.

<i>Professor.</i>	L. M. Silver, M. B., C. M.
<i>Lecturers</i>	K. A. MacKenzie, M. D., C. M.
	G. A. MacIntosh, M. D., C. M.
	S. R. Johnston, M. D., C. M.
	H. G. Grant M. D., C. M.

1. A course of about fifty lectures and recitations in which diseases of the digestive, circulatory, respiratory and genito-urinary systems, blood and ductless glands will be discussed, in the third year.

2. A course of about fifty lectures and recitations in which infectious and constitutional diseases and those affecting the nervous system will be taken up, in the fourth year.

Text Books: For class work: Osler, Anders. For reference: Roberts, Gibson, Osler: *Modern Medicine*. Church and Peterson: *Nervous and Mental Diseases*.

XI.—Clinical Medicine.

<i>Professors</i>	L. M. Silver, M. B., C. M. K. A. MacKenzie M. D., C. M.
<i>Lecturers</i>	M. J. Carney, M. D., C. M. Frank G. Mack, B. A., M. B. S. R. Johnston, M. D., C. M. T. M. Sieniewicz, M. D., C. M.

Clinical Medicine.—Clinical lectures and instruction will be given to the students of the fourth and fifth years at the Victoria General Hospital at least three days a week throughout the session. Students will be called upon in rotation to examine cases.

All students before graduation will be required to produce evidence of having served for at least six months as clinical clerk in the Medical Wards and to submit complete histories of at least fifteen medical cases.

Practical Medicine.—Practical instruction in the methods of examining patients will be given to the students of the third year, by Dr. Mackenzie, Dr. Johnston and Dr. Sieniewicz. The class will be divided into convenient groups in order that students may receive individual attention.

Clinical Microscopy and Clinical Chemistry.—The course of instruction in these subjects, consisting of one laboratory period weekly of two hours will be given by Dr. F. G. Mack, during the year. The examination of urine, faeces, stomach contents, sputum, blood and pathological fluids and exudates will be considered practically and their diagnostic importance emphasized.

Text Books: Butler: *Diagnostics of Internal Medicine*. Page: *Physical Diagnosis*. Purdy: *Urinalysis*. Jacob: *Atlas Clinical Medicine*. Musser: *Medical Diagnosis*. Hutchinson and Rainey: *Clinical Methods*. Cabot: *Medical Diagnosis*. DaCosta: *Physical Diagnosis*.

XII.—Obstetrics and Gynaecology.

Professor of Obstetrics and Gynaecology.

Associate Professor

Lecturer in Gynaecology

Demonstrator in Practical Obstetrics .. P. A. MacDonald, M. D., C. M.

Lecturer in Obstetrics

Fourth Year—Lectures

Obstetrics.—A course of lectures illustrated by diagrams, lantern slides and models will be given. The syllabus consists of two parts. The first part deals with the anatomy and physiology of the female pelvic organs of reproduction; the anatomy, physiology, and management of normal pregnancy, labour, the puerperium and the care of the infant. The second part considers the abnormal conditions.

Gynaecology.—A course of illustrated lectures considers in detail the lesions in each organ and the best methods of gynaecological diagnosis and treatment indicated.

Clinical Work

Obstetrics.—Clinics are given at Grace Maternity Hospital (65 beds) and practical instruction given in examination of patients, the diagnosis of pregnancy, management of labour, and the puerperium—along with the care of the infant.

Gynaecology.—At the Victoria General Hospital clinical instruction is given to small groups of students in case-taking, examination of patients, the use of instruments, and in the conduct of

Fifth Year

Obstetrics.—The student attends the Maternity Hospital and is given an opportunity of seeing all the work in the Hospital, and assisting in the management and treatment of cases.

Clinical lectures are given once a week on interesting or abnormal cases.

Gynaecology.—Clinical instruction in the examination and diagnosis of gynaecological cases is given to small groups of students. Each student is required to act as clinical clerk to the cases assigned him, to be present at any operation required, and to follow the after treatment. Operations will be performed on stated days, and at these the members of the clinic may be present.

Text Books: *Obstetrics*—Shearsa, Hirst, Edgar, Williams, Eden. *Jellett Gynaecology*—Anapach, Crossen, Eden and Lockyer, Bland-Sutton and Giles Blair Bell, Graves.

XIII.—Medical Jurisprudence.

Lecturer.....B. Franklyn Royer, M. D., D. Sc.

This course, of about thirty lectures, will embrace the subjects enumerated below, and as far as possible will be supplemented by visits with the medical examiners of the City of Halifax and Town of Dartmouth in official investigations to determine the cause of death.

- I. Examination of persons found dead, with reference to Identification, Time of Death, Cause of Death.
- II. Violent causes of Death:—Drowning, Strangulation.
- III. Poisons and Poisoning:—(1) Symptoms and post mortem appearances in cases of poisoning by the following agents: Inorganic—Mineral Acids, solutions of Alkalis, Copper, Lead, Mercury, Antimony, Arsenic, Phosphorus; Organic—Oxalic Acid, Carbolic Acid, Opium, Strychnine, Belladonna, Aconite, Chloroform, Chloral Hydrate, Cyanides, Chlorine, Carbon Monoxide, Mustard, Cocaine acetanilide, Wood (methyl) Alcohol, Salvarsan, Water Hemlock, fungi; (2) Action of poisons, how counteracted. (3) Duties of Medical men in cases of Poisoning as regards: Observation, Treatment and Preservation of parts for Analysis. (4) Preliminary Tests of Poisonous Substances for clinical use before reference to an Analyst.
- IV. Medico-legal points in connection with—Pregnancy, Delivery, Rape, Criminal Abortion, Infanticide, Assaults and Homicide, Wounds and other external injuries, Malpractice, Neglect of Duty and Life Insurance.
- V. Mental capacity in relation to Criminal Responsibility, Contracts and Wills. The Lunacy Laws in so far as they affect the Medical Practitioner when signing Certificates of Lunacy.

Text Books: Reese, Glaister, Taylor, Draper.

XIV.—Therapeutics.

Lecturer.....J. R. Corston, M. D., C. M.

Therapeutics.—In this course, which will consist of fifty lectures to be given in the fourth year, the subject of General Therapeutics, including the therapeutic action of drugs and other remedial measures, will be dealt with.

In addition to the above systematic course a series of about thirty lectures is given by special lecturers on electro-therapy, hydro-therapy, climatology, radiology, massage and clinical dietetics.

Text Books: Hare: *Practical Therapeutics*. Whitla: *Therapeutics*. Cushing: *Therapeutics*.

XV.—Hygiene.

Lecturers.....{W. H. Hattie, M. D., C. M.
A. C. Jost, M. D., C. M.
H. A. Chisholm, C. M. G., M. D., C. M.

Hygiene.—This course will consist of fifty lectures and demonstrations in which the following matters will be dealt with as far as possible.

I. Public Health Administration. The duties of the physician relative to notification of communicable diseases, etc.

II. Epidemiology. The public health aspects of the communicable diseases.

III. Quarantine, disinfection, etc.

IV. Water in its relation to Health and Disease:—The character and classification of Drinking Water. Causes and Sources of the impurities found in water and Methods of Purification. The Diseases conveyed by water, and the Methods of dealing with Epidemics of such diseases.

V. Air, in relation to Health and Disease:—The Causes and Sources of the Impurities found in the Air. The Diseases conveyed through the Air. The quantity of Air necessary for Health.

VI. Ventilation, Heating, Lighting, etc.

VII. Housing, Building Sites, Soil.

VIII. Removal of Refuse. Disposal of Excreta and Sewage.

IX. Food, in relation to Health and Disease:—Dietetics. The Common Adulterations of the Chief Articles of Diet. Diseases connected with Deficiency or Impurity of Food Supply,

Text Books: Parks and Kenwood: *Hygiene and Public Health*.
Jameison and Merchant: *Hygiene*

Military Hygiene.

A special course of about ten lectures on this important subject will be given towards the end of the second term by Colonel Jacques. Such subjects as the following will be considered:—Military Medical Organization in time of War; the duties of Sanitary Squads, Water Parties, Regimental Medical Officers, Sanitary Officers on lines of communication, District Sanitary Officers; the Care of Troops on the march; Field Conservancy; Purification of Water; Limitation of Infectious Disease; Selection of bivouacs, camps, billets and barracks; Sanitary Inspection of huts, tents, barracks, camps, billets, fortifications and hospitals.

Text Book: Lelean: *Sanitation in War*.

XVI.—Skin Diseases.

Lecturer.....Frank G. Mack, B. A., M. B.

This course will consist of not less than twenty-five lectures, chiefly clinical, to be given in the wards of the Victoria General Hospital to fifth year students.

Patients will be brought before the class and their condition examined into and demonstrated, and the appropriate treatment prescribed and illustrated,

Text Books: Walker: *Introduction to Dermatology*. Schamberg: *Diseases of the Skin and the Eruptive Fevers*. Hartzell: *Diseases of the Skin*. Sequeira: *Diseases of the Skin*.

XVII.—Eye, Ear, Nose and Throat Diseases.

Lecturer.....R. Evatt Mathers, M. D.

Didactic and Clinical instruction in these subjects will be given to students of the fifth year each week during the session, on Wednesdays, at 3 p. m., at the Victoria General Hospital, and at the Children's Hospital.

Text Books: *Diseases of the Eye*—Jackson, May, Fox. *Diseases of the Ear*—Bruhl-Politzer, Buck, Dench. *Diseases of the Nose and Throat*—Coakley. *Diseases of the Ear, Nose and Throat*—Gleason. *Nose, Throat and Ear*—Porter.

XVIII.—Mental Diseases.

Professor.....W. H. Hattie, M. D., C. M.

Clinical Instructor.....F. E. Lawlor, M. D., C. M.

A course of twenty didactic lectures on the various forms of mental disease will be given to fifth year students, supplemented by clinical instruction by Dr. Lawlor at the Nova Scotia Hospital.

Text Books: Stoddart, Craig.

XIX.—Paediatrics.

Lecturer.....M. J. Carney, B. A., M. D., C. M.

This course will consist of twenty-five didactic lectures to students of the fourth year. In addition a course of clinical lectures illustrative of Disease in Children will be given on Saturdays throughout the session by members of the staffs of the Victoria General Hospital, the Children's Hospital, the Infectious Diseases Hospital, and of the Infants' Home.

Text Book: Dingwall-Fordyce: *Diseases of Children*. Still: *Common Diseases and Disorders of Children*. Holt: *Diseases of Infancy and Childhood*. Morse and Talbot: *Disease of Nutrition and Infant Feeding*. Dennett: *Simplified Infant Feeding*. Myers: *Practical Handbook on Diseases of Children*.

XX.—Vaccination.

Students will receive instruction in this subject at the Dispensary, Infants' Home, and other institutions. They will be required to perform the operation and note results so as to obtain a certificate of proficiency.

XXI.—Medical Ethics.

A short course of lectures on this important subject was inaugurated in 1916. These lectures are for fifth year students only.

University Lists.

FACULTY OF MEDICINE.

Convocation, May 11, 1922.

Doctor of Medicine and Master of Surgery.

Belliveau, Pierre Elisee.....	Belliveau's Cove, Dig. Co.
Bezanson, Corey Seldon.....	Barss Corner, Lun. Co.
Campbell, Duncan Alexander.....	Halifax.
Chase, William Henry, B. A. (Acad.).....	Wolfville, Kings Co.
Chute, Frank Foster, B. A. (Acad.)	Berwick, Kings Co.
Cragg, Grace Theresa Mary.....	Halifax.
Creighton, Anna St. Clair.....	Halifax.
Gosse, Norman Howard.....	Spaniard's Bay, Newfoundland.
Granville, Edward Thomas.....	Halifax.
Green, Solomon Arthur.....	Caledonia Mines, C. B. Co.
MacDonald, Eric Wallace.....	Sydney, C. B. Co.
MacIntosh, John Wilfred.....	Pleasant Bay, C. B. Co.
MacLean, Alexander Charles.....	Inverness.
MacLean, Angus Lloyd.....	New Glasgow, Pic. Co.
MacLean, John Osler.....	New Glasgow, Pic. Co.
MacLeod, Christine Catherine.....	Point Tupper, Rich. Co.
MacLeod, Hugh Gordon, B. A.....	Green Hill, Pic. Co.
McNally, William James, B. A.....	Ottawa.
Marshall, Arthur Middlemas.....	Halifax.
Pullins, William Annesley.....	Channel, Newfoundland.
Smith, Gordon Kent.....	Windsor, Hants Co.
Stone, Oscar Robert.....	Halifax.
Thurrott, Elizabeth Hope.....	Newcastle Bridge, N. B.
Walsh, Francis Eugene.....	Halifax.

Degree previously conferred during the Session.

Resnick, Mildred.....Halifax.

SUPPLEMENTARY EXAMINATION.

Physics—Fields, D. A. A.; Haslam, H. M.; Moriarty, C. F.; Siddall, A. M.;

Chemistry 1B—Burriss, G. R.; Siddall, A. M.; Verge, M. W.

Biology 1—Gow, B. J. R.

Histology—Ratchford, H. A.

Chemistry 3—Milne, J. A.

Chemistry 4—Davis, J. W.; Henderson, R. R.

Practical Materia Medica—Baird, A. R.; Keating, W. J.; MacLatchy, R. F.; Parker, E. G.

Anatomy and Embryology—Ellis, E. B.

Physiology 1 and 3—Ellis, E. B.; Keating, W. J.; Laurence, J. G.; MacLatchey, R. F.; Morton, A. R.
Materia Medica—Cochrane, P. S.; Corbin, H. H.; Coster, F. E.; Levine, M.; Peppard, S. H.
Surgery 1—Corbin, H. H.
Medicine 1—Peppard, S. H.
Medicine 2—Cooper, R. F. C.
Obstetrics and Gynaecology—Cooper, R. F. C.; MacLean, A. C.
Surgery 2—Cooper, R. F. C.; MacLean, A. C.; Pidgeon, I. S.
Medical Jurisprudence—Cooper, R. F. C.
Pathology—Chase, Lalia B.
Paediatrics—Creighton, Anna St. C.; Haslam, M. B.; Pullins, W. A.
Clinical Medicine—Green, S. A.
Clinical Surgery—Resnick, Mildred.

SESSIONAL EXAMINATIONS.

CLASS LISTS—Names under Heading "Distinction" are in order of Merit under "Passé" in Alphabetical order
 Brackets indicate Candidates of Equal Merit.

SECOND YEAR. (Six Year Course)

Physics 20—*Passed*—Bates, J. F.; Beckwith, C.; Drysdale, C.; MacMillan, L.; Pierce, H. H.; Rogers Evelyn.

Chemistry 3—*Passed*—Brown, A. D.; Drysdale, C.; Pierce, H. H.; Rogers Evelyn.

Chemistry 4—*Passed*—Brown, A. D.; Drysdale, C.; Pierce, H. H.; Rogers, Evelyn.

Practical Anatomy—(*Oral*)—*Passed*—Bates, J. F.; Beckwith, C.; Drysdale, C.; Forbes, G. R.; Kelley, H. E.; MacMillan, Lewis; Morton, S. A.; Pierce, H. H.; Rogers, Evelyn.

Embryology—*Passed*—Bates, J. G.; Beckwith C. J. W.; Brown, A. D.; Drysdale, C. E.; Forbes, G. R.; Kelley, H. E.; MacMillan, L.; Morton, S.; A. Pierce, H. H.; Rogers, Evelyn F.

Histology—*Distinction*—Pierce, H. H.; Morton, S. A.

Passed—Bates, J. G.; Brown, A. D.; Drysdale, C.; Forbes, G. R.; Hetherington, A. E.; Rogers, Evelyn.

SECOND YEAR. (Five year course)

Chemistry 3—*Distinction*—Burns, G. R.

Passed—Baxter, C. R.; Bruce, G. M.; Chisholm, A. R.; Doiron, L. F. Douglas, P. G.; Fields, D. A.; Fultz, W. E.; Gass, R. S.; Glenister, E. I.; Goldberg, S. N.; Guthro, A. C.; Grant, J. E.; Guild, C. St. C.; Hayden, A. R.; Hayes, K. P. J.; Hetherington, A. E.; Homans, C. O.; Kirkpatrick, L. L.; Jacobson, M.; MacDonalld, W. J.; MacKay, MacLeod, F. J.; MacLeod, R. H.; MacPherson, L.; Marcus, S.; Melanson, H. J.; Moriarty, C. F.; Morrison, L. N.; Morton, S. A.; Muir, E. B.; Murray, Anna, M.; Murray, G. P.; Ratchford, H. A.; Siddall, A. M.; Smith, G. W.; Sutherland, D. R.; Sutherland, D. S.; Sutherland, I. R.; Webster, D. R.; Wilson, A. M.

Chemistry 4—*Distinction*—Wynter, L. R.; Glenister, E. I.; Doiron, L. F.

Passed—Baxter C. R.; Bruce, G. M.; Burns, G. R.; Chisholm, A. R.; Douglas, P. G.; Fields, D. A.; Fultz, W. E.; Gass, R. S.; Goldberg, S. N.; Guthro, A. C.; Grant, J. E.;

Guild, C. St. C.; Haslam, H. deM.; Hayden, A. R.; Hayes, K. P. J.; Hetherington, A. E.; Homans, C. O., Kirkpatrick, L. L.; Jacobson, M.; MacDonald, W. J.; MacKay, H. F.; MacLeod, F. J.; MacLeod, R. H.; MacPherson, L.; Marcus, S.; Melanson, H. J.; Müller, R. T.; Moriarty, C. F.; Morton, S. A.; Muir, E. B.; Ratchford, H. A.; Siddall, A. M.; Smith, G. W.; Sutherland, D. R.; Sutherland, D. S.; Sutherland, I. R.; Webster, D. R.; Wilson, A. M.

Anatomy and Embryology—*Distinction*—Doiron, L. F.; Kirkpatrick, L. L.; (Glenister, E. I.; Hayes, K. P. J.); (Bond, Roberta; Muir, E. B.)

Passed—Baxter, C. R.; Bruce, G. M.; Burns, G. R.; Burris, G. R.; Creelman, P. A.; Chisholm, A. R.; Douglas, P. G.; Fields, D. A. A.; Fultz, W. E.; Gass, R. S.; Goldberg, S. N.; Gouthro, A. C.; Grant, J. E.; Guild, C. St. C.; Haslam, H. deM.; Hayden, A. R. C.; Hetherington, A. E.; Homans, C. O.; Jacobson, M.; MacDonald, W. J.; MacKay, H. F.; MacLeod, F. J.; MacLeod, R. H.; MacPherson, L.; Marcus S.; Melanson, H. J.; Müller, R. T.; Moriarty, C. F.; Morrison, L. N.; Murray, Anna M.; Murray, G. P.; Ratchford, H. A.; Siddall, A. M.; Smith, G. W.; Sutherland, D. S.; Sutherland, I. R.; Webster, D. R.; Wilson, A. M.; Wynter, L. R.

Physiology 1 & 3—*Distinction*—Bond, Roberta; (Field, D. A.; Marcus, S.; Webster, D. R.)

Passed—Baxter, C. R.; Bruce, G. M.; Burns, G. R.; Creelman, P. A.; Chisholm, A. R.; Doiron, L. F.; Douglas, P. G.; Fultz, W. E.; Gass, R. S.; Glenister, E. I.; Goldberg, S. N.; Gouthro, A. C.; Grant, J. E.; Guild, C. St. C.; Haslam, H. deM.; Hayden, A. R.; Hayes, K. P. J.; Hetherington, A. E.; Kirkpatrick, L. L.; Jacobson, M.; MacDonald, W. J.; MacKay, H. F.; MacLeod, F. J.; MacLeod, R. H.; MacPherson, L.; Melanson, H. J.; Müller, R. T.; Moriarty, C. F.; Muir, E. B.; Murray, Anna M.; Siddall, A. M.; Smith, G. W.; Sutherland, D. R.; Sutherland, D. S.; Sutherland, I. R.; Wilson, A. M.; Wynter, L. R.

Practical Materia Medica—*Distinction*—Gouthro, A. C.; Melanson, H. J.; Haslam, H. deM.; Bond, Roberta; Baxter, C. R.; MacLeod, R. H.

Passed—Baird, A. R.; Burns, G. R.; Burris, G. R.; Creelman, P. A.; Doiron, L. F.; Douglas, P. G.; Fields, D. A. A.; Fultz, W. E.; Glenister, E. I.; Guild, C. St. C.; Hayden, A. R. C.; Hayes, K. P. J.; Homans, C. O.; Kirkpatrick, L. L.; Jacobson, M.; MacDonald, W. J.; MacLeod, F. J.; MacPherson, L.; Marcus, S.; Müller, R. T.; Moriarty, C. F.; Muir, E. B.; Murray, Anna M.; Murray, G. P.; Ratchford, H. A.; Siddall, A. M.; Sutherland, D. S.; Sutherland, I. R.; Webster, D. R.; Wilson, A. M.

THIRD YEAR.

Practical Anatomy—*Distinction*—Kenney, R. W.; Creighton, H. A.; Moore, F. L.; DeWolfe, H. M.; (Cameron, W. J.; Campbell, C. G.); Marshall, C. S.

Passed—Britton, E. M.; Brown, J. F.; Carroll, J. J.; Colwell, W. G.; Davies, E. R.; Davis, J. W.; Ellis, E. B.; Grant, R. W.; Henderson, R. R.; Herbin, C. A.; Keating, W. J.; Leslie, G. L.; MacDonald, D. C.; McInnis, J. J.; MacLean, J. A.; MacLean, T. W.; MacMillan, C. W.; Martin, A. B.; Milne, J. A.; Murchison, J. R.; Parker, E. G.; Poirier, W.; Popplestone, C. B.; Purcell, D. J.; Reid, H. D.; Shaffner, G. C.; Skinner, P. S.; Thorne Alice; Zinck, L. M.

Physiology 4—*Distinction*—Kenny, R. W.; Creighton, H. A.; Reid, H. D.; (Herbin, C. A.; Thorne, Alice).

Passed—Britton, E. M.; Brown, J. F.; Cameron, W. J.; Campbell, C. G.; Carroll, J. J.; Colwell, W. C.; Davies, E. R.; Davis, J. W.; DeWolfe, H. M.; Grant, R. W.; Henderson, R. R.; Keating, W. J.; Leslie, G. L.; MacDonald, D. C.; McInnis, J. J.; MacLean, J. A.; MacLean, T. W.; MacMillan, C. W.; Marshall, C. S.; Martin, A. B.; Milne, J. A.; Moore, F. L.; Murchison, J. R.; Parker, E. G.; Poirier, W.; Popplestone, C. B.; Purcell, D. J.; Shaffner, G. C.; Skinner, P. S.; Zinck, L. M.

Pathology—*Distinction*—Campbell, C. G.; Leslie, G. L.; DeWolfe, H. M.; Kenney, R. W.; Thorne, Alice; Brown, J. F.; (MacLean, T. W.; Moore, F. L.).

Passed—Britton, E. M.; Cameron, W. J.; Carroll, J. J.; Colwell, W. G.; Creighton, H. A.; Davies, E. R.; Davis, J. W.; Ellis, E. B.; Grant, R. W.; Henderson, R. R.; Herbin, C. A.; Keating, W. J.; MacDonald, D. C.; McInnes, J. J.; MacLean, J. A.; MacMillan, C. W.; Marshall, C. S.; Martin, A. B.; Milne, J. A.; Murchison, J. R.; Poirier, W.; Popplestone, C. B.; Purcell, D. J.; Reid, H. D.; Shaffner, G. C.; Skinner, P. S.; Zinck, L. M.

Bacteriology—*Distinction*—Kenney, R. W.; Campbell, C. G.; (Carroll, J. J.; MacDonald, D. C.); (Creighton, H. A.; Leslie, G. L.; Thorne, Alice).

Passed—Brown, J. F.; Cameron, W. J.; Colwell, W. G.; Davies, E. R.; DeWolfe, H. M.; Grant, R. W.; Henderson, R. R.; Herbin, C. A.; Keating, W. J.; McInnes, J. J.; MacLean, J. A.; MacMillan, C. W.; Marshall, C. S.; Martin, A. B.; Milne, J. A.; Moore, F. L.; Murchison, J. R.; Poirier, W.; Purcell, D. J.; Reid, H. D.; Shaffner, G. G.; Zinck, L. M.

Materia Medica—*Distinction*—Kenney, R. W.; Campbell, C. G.; Henderson, R. R.; Carroll, J. J.; Poirier, W.; (Cameron, W. J.; DeWolfe, H. M.; Shaffner, G. C.); MacLean, T. W.; (Marshall, C. S.; Reid, H. D.); (Creighton, H. A.; Leslie, G. L.; Moore, F. L.; Thorne, Alice).

Passed—Britton, E. M.; Brown, J. F.; Colwell, W. G.; Davies, E. R.; Davis, J. W.; Grant, R. W.; Herbin, C. A.; Keating, W. J.; MacDonald, D. C.; McInnis, J. J.; MacLean, J. A.; MacMillan, C. W.; Martin, A. B.; Murchison, J. R.; Popplestone, C. B.; Skinner, P. S.; Zinck, L. M.

Surgery 1—*Distinction*—Campbell, C. G.; Brown, J. F.; (Kenney, R. W.; Murchison, J. R.); (McInnis, J. J.; MacLean, T. W.; Moore, F. L.).

Passed—Britton, E. M.; Cameron, W. J.; Carroll, J. J.; Colwell, W. G.; Creighton, H. A.; Davies, E. R.; Davis, J. W.; DeWolfe, H. M.; Ellis, E. B.; Grant, R. W.; Henderson, R. R.; Herbin, C. A.; Leslie, G. L.; MacDonald, D. C.; MacLean, J. A.; MacMillan, C. W.; Marshall, C. S.; Martin, A. B.; Milne, J. A.; Poirier, W.; Popplestone, C. B.; Purcell, D. J.; Reid, H. D.; Shaffner, G. C.; Thorne, Alice; Zinck, L. M.

Medicine 1—*Distinction*—(Campbell, C. G.; DeWolfe, H. M.; Kenney, R. W.); Thorne, Alice; Marshall, C. S.; MacDonald, D. C.; Leslie, G. L.; (Creighton, H. A.; MacLean, T. W.; MacMillan, C. W.); Reid, H. D.; Brown, J. F.; Davies, E. R.

Passed—Britton, E. M.; Cameron, W. J.; Carroll, J. J.; Colwell, W. G.; Davis, J. W.; Ellis, E. B.; Grant, R. W.; Henderson, R. R.; Herbin, C. A.; McInnis, J. J.; MacLean, J. A.; Martin,

A. B.; Milne, J. A.; Moore, F. L.; Murchison, J. R.; Poirier, W.; Popplestone, C. B.; Shaffner, G. C.; Skinner, P. S.; Zinck, L. M.

Clinical Chemistry and Clinical Microscopy—*Distinction*—Brown, J. F.; Leslie, G. L.; Kenney, R. W.; (Creighton, H. A.; DeWolfe, H. M.; Reid, H. D.;) Shaffner, G. C.

Passed—Britton, E. M.; Cameron, W. J.; Campbell, C. G.; Carroll, J. J.; Colwell, W. G.; Davies, E. R.; Davis, J. W.; Ellis, E. B.; Grant, R. W.; Henderson, R. R.; Herbin, C. A.; Keating, W. J.; MacDonald, D. C.; McInnis, J. J.; MacLean, J. A.; MacLean, T. W.; MacMillan, C. W.; Marshall, C. S.; Martin, A. B.; Milne, J. A.; Moore, F. L.; Murchinson, J. R.; Parker, E. G.; Poirier, W.; Purcell, D. J.; Skinner, P. S.; Thorne, Alice; Zinck, L. M.

FOURTH YEAR

Surgery 2—*Distinction*—Kinley, C. E.; Murray, F. S.; Holland, C. W.; Dolan, H. S.; (Cochrane, D. M.; Davis, E. C.).

Passed—Chase, Margaret, R.; Christianson, Phebe K.; Cochrane, P. S.; Corbett, H. R.; Corbin, H. H.; Coster, F. E.; Levine, M.; MacLeod, C.; Nickle, F. J.; Peppard, S. H.; Rowlings, D. M.; Wilson, F. G.

Medicine 2—*Distinction*—Kinley, C. E.; Holland, C. W.; Christianson, Phebe K.; (Chase, Margaret, R.; Dolan, H. S.).

Passed—Cochrane, D. M.; Cochrane, P. S.; Corbett, H. R.; Corbin, H. H.; Coster, F. E.; Davis, E. C.; Levine, M.; Lyons, H. A.; MacLeod, C.; Medjuck, A.; Murray, F. S.; Nickle, F. J.; Peppard, S. H.; Rowlings, D. M.; Wilson, F. G.

Obstetrics and Gynaecology—*Distinction*—Holland, C. W.; Christianson, Phebe, K.; Dolan, H. S.

Passed—Chase, Margaret R.; Cochrane, D. M.; Cochrane, P. S.; Corbett, H. R.; Davis, E. C.; Kinley, C. E.; MacLeod, C.; Medjuck, A.; Murray, F. S.; Nickle, F. J.; Peppard, S. H.; Rowlings, D. M.; Wilson, F. G.

Medical Jurisprudence—*Distinction*—Christianson, Phebe, K.; Knickle, F. J.; Dolan, H. S.; Holland, C. W.

Passed—Chase, Margaret R.; Cochrane, D. M.; Cochrane, P. S.; Corbett, H. R.; Corbin, H. H.; Coster, F. E.; Davis, E. C.; Kinley, C. E.; Levine, M.; Lyons, H. A.; MacLeod, C.; Medjuck, A.; Murray, F. S.; Peppard, S. H.; Rowlings, D. M.; Wilson, F. G.

Therapeutics—*Distinction*—Holland, C. W.; (Corbett, H. R.; Finley, C. E.)

Passed—Chase, Margaret R.; Christianson, Phebe K.; Cochrane, D. M.; Cochrane, P. S.; Corbin, H. H.; Coster, F. E.; Davis, E. C.; Dolan, H. S.; Levine, M.; Lyons, H. A.; MacLeod, C.; Medjuck, A.; Murray, F. S.; Nickle, F. J.; Peppard, S. H.; Rowlings, D. M.; Wilson, F. G.

Hygiene—*Distinction*—Corbett, H. R.; Holland, C. W.

Passed—Chase, Margaret R.; Christianson, Phebe K.; Cochrane, D. M.; Cochrane, P. S.; Corbin, H. H.; Coster, F. E.; Davis, E. C.; Dolan, H. S.; Kinley, C. E.; Levine, M.; Lyons, H. A.; MacLeod, C.; Medjuck, A.; Murray, F. S.; Nickle, F. J.; Peppard, S. H.; Rowlings, D. M.; Wilson, F. G.

Paediatrics—*Distinction*—Holland, C. W.; (Kinley, C. E., Murray, F. S.); Chase, Margaret R.

Passed—Christianson, Phebe K.; Cochrane, D. M.; Corbett H. R.; Corbin, H. H.; Coster, F. E.; Davis, E. C.; Levine, M.; Lyons, H. A.; Medjuck, A.; Nickle, F. J.; Rowlings, D. M.; Wilson, E. G.

FIFTH YEAR.

Surgery and Surgical Anatomy—*Distinction*—Chute, F. F.; Gosse, N. H.

Passed—Belliveau, P. E.; Bezanson, C. S.; Campbell, D. A.; Chase, W. H.; Cragg, Grace T. M.; Creighton, Anna, St. C.; Gillis, R. I.; Granville, E. T.; MacDonald, E. W.; MacIntosh, J. W.; MacLean, A. C.; MacLean, A. L.; MacLean, J. O.; MacLeod, Christine, C.; MacLeod, H. G.; McNally, W. J.; Marshall, A. M.; Pullins, W. A.; Smith, G. K.; Stone, O. R.; Thurrott, Elizabeth H.; Walsh, F. E.

Clinical Surgery—*Distinction*—MacLeod, H. G.; McNally, W. J.; (Campbell, D. A.; Chute, F. F.; Gosse, N. H.); (MacIntosh, J. W.; MacLean, J. O.).

Passed—Belliveau, P. E.; Bezanson, C. S.; Chase, W. H.; Cragg, Grace T. M.; Creighton, Anna, St. C.; Granville, E. T.; MacDonald, E. W.; MacLean, A. C.; MacLean, A. L.; MacLeod, Christine, C.; Marshall, A. M.; Pullins, W. A.; Smith, G. K.; Stone, O. R.; Thurrott, Elizabeth H.; Walsh, F. E.

Medicine and Therapeutics—*Distinction*—Marshall, A. M.; Gosse, N. H.; Chute, F. F.

Passed—Belliveau, P. E.; Bezanson, C. S.; Campbell, D. A.; Chase, W. H.; Cragg, Grace, T. M.; Creighton, Anna St. C.; Gillis, R. I.; Granville, E. T.; MacDonald, E. W.; MacIntosh, J. W.; MacLean, A. C.; MacLean, A. L.; MacLean, J. O. MacLeod, Christine C.; MacLeod, H. G.; McNally, W. J.; Pullins, W. A.; Smith, G. K.; Stone, O. R.; Thurrott, Elizabeth H.; Walsh, F. K.

Clinical Medicine—*Distinction*—Gosse, N. H.; Chute, F. F.; MacIntosh, J. W.; MacLean, A. L.; Campbell, D. A.; MacLeod, H. G.

Passed—Belliveau, P. E.; Bezanson, C. S.; Chase, W. H.; Cragg, Grace T. M.; Creighton, Anna St. C.; Gillis, R. I.; Granville, E. T.; MacDonald, M. W.; MacLean, A. C.; MacLean, J. O.; MacLeod, Christine C.; McNally, W. J.; Marshall, A. M.; Pullins, W. A.; Smith, G. K.; Stone, O. R.; Thurrott, Elizabeth, H.; Walsh, F. E.

Obstetrics and Diseases of Women and Children—*Distinction*—Stone, O. E.; Gosse, N. H.; (Chute, F. F.; MacLeod, H. G.); (Cragg, Grace T. N.; MacLeod, Christine C.); McNally, W. J.; (MacLean, A. L.; Thurrott, Elizabeth H.);

Passed—Belliveau, P. E.; Bezanson, C. S.; Campbell, D. A.; Chase, W. H.; Creighton, Anna St. C.; Gillis, R. I.; Granville, E. T.; MacDonald, E. W.; MacIntosh, J. W.; MacLean, A. C.; MacLean, J. O.; Marshall, A. M.; Pullins, W. A.; Smith, G. K.; Walsh, F. E.

Mental Diseases—*Distinction*—Granville, E. T.; McNally, W. J.;

Passed—Belliveau, P. E.; Bezanson, C. S.; Campbell, D. A.; Chase, W. H.; Chute, F. F.; Cragg, Grace T. M.; Creighton, Anna St. C.; Gillis, R. I.; Gosse, N. H.; MacDonald, E. W.; MacIntosh, J. W.; MacLean, A. C.; MacLean, A. L.; MacLean, J. O.; MacLeod, Christine C.; MacLeod, H. G.; Marshall, A. M.; Pullins, W. A.; Smith, G. K.; Stone, O. R.; Thurrott, Elizabeth, H.; Walsh, F. E.

STUDENTS 1921-22
FACULTY OF MEDICINE.

Fifth Year.

Belliveau, Pierre Elisee	Belliveau's Cove, Digby Co.
Bezanson, Corey Seldon	Barss Corner, Lun. Co.
Campbell, Donald Alexander	Halifax.
Chase, William Henry, B. A.	
(Acad.)	Wolfville, King's Co.
Chute, Frank Foster, B. A.	
(Acad.)	Berwick, King's Co.
Cragg, Grace Theresa Mary	Halifax.
Creighton, Anna St. Clair	Halifax.
Gillis, Raymond Ignatius	Sydney Mines, N. S.
Gosse, Norman Howard	Spaniard's Bay, Newfoundland.
Granville, Edward Thomas	Halifax.
Macdonald, Eric Wallace	Sydney, C. B. Co.
MacIntosh, John Wilfrid	Pleasant Bay, Inv. Co.
MacLean, Alexander Charles	Inverness.
MacLean, Angus Lloyd	New Glasgow, Pic. Co.
MacLean, John Osler	New Glasgow, Pic. Co.
MacLeod, Christine Catherine	Point Tupper, Rich. Co.
MacLeod, Hugh Gordon, B. A.	Green Hill, Pic. Co.
McNally, William James, B. A.	Ottawa, Ontario.
Marshall, Arthur Middlemas	Halifax.
Pullins, William Annesley	Channel, Newfoundland.
Smith Gordon Kent	Windsor, Hants Co.
Stone, Oscar Robert	Halifax.
Thurrott, Elizabeth Hope	Newcastle Bridge, N. B.
Walsh, Francis Eugene	Halifax.

Fourth Year.

Chase, Lalia Barclay, B. A.	
(Acad.)	Wolfville, King's Co.
Chase, Margaret Rebecca, B. A.	
(Acad.)	Greenwich, King's Co.
Christianson, Phebe Kirsten	Halifax.
Cochrane, Dara Mason	Fox River, Cumb. Co.
Cochrane, Perry Stanley	Fox River, Cumb. Co.
Corbett, Herbert Redmond	Halifax.
Corbin, Harold Hunter	Halifax.
Coster, Frederick Edwin	Hampton, N. B.
Davis, Edwin Cosman	St. John, N. B.
Dolan, Harold Sylvester, B. A.	South Nelson, N. B.
Holland, Clyde Wallace, B. A.	Halifax.
Kinley, Cecil Edwin	Lunenburg.
Levine, Maurice	Yarmouth.
Lyons, Hubert Antoine	Kentville, King's Co.
MacLeod, Clement	Halifax.
Medjuck, Abraham	Caledonia Mines, C. B. Co.
Murray, Foster Sproull	Halifax.
Nickle, Frederick James	Malone, Ontario.
Peppard, Stanley Harcourt	Pugwash, Cumb. Co.
Rowlings, David MacPherson	Musquodoboit Harbor, Hfx. Co.
Wilson, Frank Gordon	Sydney, C. B. Co.

Third Year.

Britton, Edgar Murray	Elmsdale, Hants Co.
Brown, John Forbes	Trenton, Pic. Co.
Cameron, William John	West Bay, Inv. Co.
Campbell, Clarence Gordon, B.	
A.	Halifax.
Carroll, James Joseph	Halifax.
Colwell, William Gerald	Halifax.
Creighton, Howard Alexander	Halifax.
Davies, Edward Ross	Saltsprings, Pic. Co.
Davis, Joseph Wilfrid	Selmah, Hants Co.
DeWolfe, Henry Mitchell	Yarmouth.
Elder, Maureen, B. A. (Adelphi)	Hantsport, Hants Co.
Ellis, Edward Bayfield	O'Leary, P. E. I.
Grant, Roderick William	Wolfville, King's Co.
Henderson, Randolph Richard	Mahaica, British Guiana, S. A.
Herbin, Charles Abram	Arichat, Rich. Co.
Keating, Walter Joseph	Halifax.
Kenney, Robert Wallace	Halifax.
Leslie, George Lawrence	Spry Bay, Hfx. Co.
Macdonald, Duncan Chisholm	James River, Ant. Co.
McInnis, Joseph J., B. A.	West Lake Ainslie, Inv. Co.
McLean, John Archibald	Glace Bay, C. B. Co.
MacLean, Thomas Walter	Springville, Pic. Co.
MacMillan, Charles William	Dartmouth.
Marshall, Clyde Slocomb	Halifax.
Martin, Angus Bruce	Grand View, P. E. I.
Milne, John Andrew	Woodburn, Pic. Co.
Moore, Fred Laurence	Economy Point, Col. Co.
Murchison, James Randolph	Clyde River, P. E. I.
Parker, Ewart Gladstone	Bridgetown, Ann. Co.
Poirier, Wilfrid Gordon Joseph	Glace Bay, C. B. Co.
Popplestone, Charles Burton	Montreal, Que.
Reid, Duncan Joseph	Sydney, C. B. Co.
Reid, Henry Douglas	Middle Musquodoboit, Hfx. Co.
Shaffner, Geoffrey Chipman	Halifax.
Skinner, Peter Searle	Halifax.
Thorne, Alice Evelyn	Lower Granville, Ann. Co.
Zinck, Lincoln Martin	Chester, Lun. Co.

Second Year. (Five Year Course.)

Baxter, Charles Richard	Truro, Col. Co.
Bond, Roberta, B. A.	Halifax.
Bruce, Gordon Murphy	Shelburne.
Burns, Gerald Ross	Halifax.
Burris, George Robert	Truro, Col. Co.
Chisholm, Alexander Roy	Halifax.
Creehman, Prescott Archibald	Glendyer, Inv. Co.
Doiron, Linus Francis	Pomquet, Ant. Co.
Douglas, Peter Gerald	Halifax.
Fields, Dudley Arthur Augustus	Princes Town, Trinidad, B. W. I.
Fultz, William Edmund	Halifax.
Gass, Royden Simpson	New Glasgow, Pic. Co.
Glenister, Ernest Ireson	Halifax.
Goldberg, Simon Noah	Shelburne.

Students.

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Gouthro, Alexander Campbell	Little Bras d'or Bridge C. B. Co.
Grant, James Edward	Eureka, Pic. Co.
Guild, Cameron St. Clair	Musquodoboit Harbor, Hfx. Co.
Haslam, Herbert Montfort	Buffalo, N. Y., U. S. A.
Hayden, Ansell Ross Constantine	St. Andrew, Jamaica, B. W. I.
Hayes, Kenneth Paul Joseph	Halifax.
Hetherington, Albert Elliott	Toronto, Ont.
Homans, Charles Onslow	Port Mouton, Queen's Co., N. S.
Jacobson, Morris	Dartmouth.
Kirkpatrick, Lemuel Lester	Gaspereaux Station, N. B.
MacDonald, William Jones	Truro, Col. Co.
MacKay, Hugh Fraser	New Glasgow, Pic. Co.
MacLeod, Frank John	South St. Ann's, Vic. Co.
MacLeod, Robert Hugh	Westville, Pic. Co.
MacPherson, Lachlan	St. John's, Newfoundland.

Second Year. (Five year course)—*Continued.*

Marcus, Samuel	Sydney Mines, C. B. Co.
Melanson, Herbert Joseph	Corberrie, Digby Co.
Miller, Ralph Thompson	Elmsdale, Hants Co.
Moriarty, Clarence Francis	Halifax.
Morrison, Lewis Nelson	Halifax.
Muir, Everett Barclay	Eureka, Pic. Co.
Murray, Anna Margaret	Meadowville, Pic. Co.
Murray, George Patterson	Mabou, Inv. Co.
Ratchford, Harold Andrew	North Sydney, C. B. Co.
Redden, John Keith	Halifax.
Siddall, Alvin Matthew	Southampton, Cumb. Co.
Smith, George William	Merigomish, Pic. Co.
Sutherland, Donald Roderick	Malagash, Cumb. Co.
Sutherland, David Stockley	River John, Pic. Co.
Sutherland, Ira Reginald	Pictou.
Webster, Donald Robertson	Pictou.
Wilson, Alpheus Marshall	Barrington, Shelb. Co.
Wynter, Luther Reginald	Buff Bay, Jamaica, B. W. I.

Second Year. (six-year course).

Bates, John Fabian, B. A. (St. F. X.)	Sydney, C. B. Co.
Beckwith, Charles John Worden	Halifax.
Brown, Alfred Doane	Clark's Harbor, Shelb. Co.
Drysdale, Cyril Ellis	Halifax.
Forbes, George Ronald, B. Sc.	Sydney, C. B. Co.
Kelley, Hugh Edgar	Yarmouth.
McMillan, Lewis	North Sydney, C. B. Co.
Morton, Silvanus Archibald	Halifax.
Pierce, Harry Hammond	Cornwall, P. E. I.
Rogers, Evelyn Frances	Halifax.
Tompkins, Daniel James, B. A. (St. F. X.)	North East Margaree, Inv. Co.

First Year Course. (six-year course).

Archibald, Robert Brian	Centre Musquodoboit, Hfx. Co.
Ashkins, Joseph Isaiah	Caledonia, Queen's Co.

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Students.

Baird, Harold Emerton.....	Chipman, N. B.
Baylin, Felix Ralph.....	Sydney, C. B. Co.
Bennett, Raymond Edward....	St. John's, Newfoundland.
Brophy, John Robert.....	Brisbane, Australia.
Chisholm, Donald Raymond....	Halifax.
Coldwell, John Daniel.....	Newtonville, King's Co.
Cole, John William.....	Chester, Lun. Co.
Cumming, Theodore Merrill....	Joggins, Cumb. Co.
Hamilton, John Mackay.....	Truro, Col. Co.
Hatfield, George Murray Lewis.	Yarmouth.
Hawkins, Arthur Cowie.....	Halifax.
Hebb, Frank Johnson.....	Halifax.
Irving, Marion Robertson.....	Buctouche, N. B.
Kirkpatrick, Thomas Alexander	Gaspereaux Station, N. B.
LeDrew, Donald Fredrick....	Cupids, Newfoundland.
Mackay, John Alexander.....	Newcastle, N. B.
MacKay, Robert William Mur-	
ray.....	West Branch River John, Pic. Co.
Mackinnon, Robert John.....	Sydney, C. B. Co.
MacLean, Joseph Archibald....	Bridgewater, Lun. Co.
MacLeod, Alexander John....	Eel Cove, Vic. Co.
McQuade, Edwin L.	St. John, N. B.
Mosher, Harry.....	Windsor, Hants Co.
Oake, Chesley Maxwell.....	Toronto, Ont.
Pentz, Walter Henry.....	Halifax.
Scammell, Harold Lambert....	Pictou.
Skinner, Murray Clifford....	Lakeville, King's Co.
Stewart, Ferdinand Ernest Lew-	
elyn.....	Bluefields, Jamaica, B. W. I.
Tuttle, Arthur Fulton.....	Pugwash, Cumb. Co.
Wickwire, John Cox.....	Milford Station, Hants Co.
Wood, Daniel McLean.....	Brookfield, P. E. I.

Special Students.

Baird, Avard Russell.....	Windsor, Hants Co.
Holder, Frederick Barrington,	
M. B., M. D., C. M.....	(Queen's) Georgetown, B. G.

Registered for Examination Only.

Archibald, Robert Edmund....	New Town, Guys. Co.
Cooper, Reginald Frederick	
Clough.....	Halifax.
Gow, Bernard James Roberts..	Halifax.
Green, Solomon Arthur.....	Ca.edonia Mines, C. B. Co.
Haslam, Maurice Brent.....	Buffalo, New York, U. S. A.
MacLatchy, Robert Fraser....	Halifax.
Pidgeon, Ira Sanborn.....	St. John, N. B.
Resnick, Mildred.....	Halifax.
Verge, Murray William.....	The Lodge, Lun. Co.

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