## ADVANCE SHEETS DALHOUSIE UNIVERSITY.

## UNIVERSITY ALMANAC, 1917-1918.

11 Tu-Last day for receiving applications' for Supplementary Exemplastions M.— Last day for receiving applications\* for Matriculation

Tu—Seesion Regims. Supplementary Renarrations begin.

Matriculation and Substantial Examinations begin. | Matriculation (and School | 10-12 x m. Latin Germa | 3-m p. m. Chemist Germa | W. -9-11 n.m. French Germa | 10-12 n.m. Ancient House | 10-12 n.m. Ancient Hou

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An Magharithm Day,

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Th.—9 a. m. Lectures reprinted. Special Experiment for Arts and Engineer Bundly tends to Manter's degree.

p. — Last day for reverving them for Manter's degree.

p. — Last day for reverving them for minutes for Examinations for No. — Last day of the Company of

on they for receiving Applications. for Spring Supple-recentary Exercinations, and for payment of arreast Exercination Free in Medicine and Doubleter.

#### ADMISSION

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

No person under sixteen years of age is admitted to

Students are classified as Graduate Students, Under-

Graduate Students are students who hold a Bachelor's degree in Arts or Science and are pursuing a course in Arts or Science for a Master's degree.

Undergraduates are students who have completed Matriculation and are candidates for a Bachelor's degree in Arts or Science or a degree in a professional course. They are admitted to all classes of the first year of their course, except in Law. For details of the extra requirement of a year in Arts before admission to the course in Law see 0.7.

Materials are students behing forward to a degree who have not completed Materialsanks on the two miletshould be a superior of the superior of the superior of them to have the classes which they may attend and pasrogating at multiple superior of the superior of the recognited as undifferent forwards of the superior of landing of Arts and Science a Materialsan to one who classically of Arts and Science a Materialsan to one who classically a superior of the to the certification of the superior of the Science of the S

will be found under the requirements of each Faculty.

Special Students are all not included in one of the preceding groups. The classes attended by a Special

Persons of good moral character may be admitted to certain classes as Special students without formal examination, provided they are deemed qualified by the Committee on Admission to profit by the work of the class or classes selected. A person seeking admisage, must submit evidence, such as a certificate from the school last attended, that he has a satisfactory knowledge of English and that his other acquirement and habits of study are such as should qualify him to norfit by the work of the class or classes he wishes to

#### Matriculation.

All candidates for a degree must satisfy the requirements for Matriculation, either by passing the Matriculation examinations of this University or by present-

ing certificates acceptation as educations will be held at the University, and at such other places as the Senate may appoint, on Sept. 25th to 29th, 1917. For the time-table of the examinations see the University Almanac.

Candidates for the Matriculation examinations must make application on a form to be obtained from

The last day for receiving applications for the examinations held at the University for the testion of 1917-8 is Monday, Sept. 24th, 1917. Applications for examination of an extide centre should be made one month earlier. The Matriculation Examinations are held in the

llowing subjects, one paper in each:

nglish Geometry French
German

## Subjects for each degree.

For the B. A., Phm. B. and Ll. B. degrees:—[1] English. (2) British Histor. or Ancient History.—[3] Algebra, (4) "Scounty. (5) "Latin on-Greek," (6) F, ..., ch. another length of British History, Ancient History, Trigonometry, another Greegia Language, Physics.

For the B. Sc. and B. Mus. degrees: (1) English (2) British History or Ancient History, (3) Algebra (4) Geometry, (6) Trigonometry, (6) French, (7) Green and algebra chosen, of British

History, Ancient History, another foreign language, Physics, Chemistry. (For the requirements for the

Engineering course see p. 11):

For the M. D., C. M. degrees:—(1) English, (2)
British History, (3) Algebra, (4) Geometry, (5) Latin,
(6) another foreign language. In 1918 Physics and
Chemistry also will be required.

For the D. D. S. degree: (1) English, (2) British History, (3) Algebra, (4) Geometry, (5) Latin, (6) another forces language of Physics (1)

Requirements in each Subject.

The requirements in each of the subjects specified

thove are as follows:

English.—Language: Grammar, analysis, parsing. Com-Maconlaw on one of several set subjects to be selected com:—Maconlaw. We see Head and the Subjects to be selected com:—Maconlaw.

from:—Macaulay: Warren Hantings. Shalkespers: Merchant a Yenice, Longlellow: Enurgilese. Scott: The Lady of the Lake. Questions on the interpretation of a passage not specified, to test goeral intelligence. How.—The essential part of this examination is the essay.

struction will be awarded high marks. Not more than about works named need be read. It should be read primarily for the story, and need so the studied minnedy, as a choice is allowed among at least four themes selected from the works named.

British History.—General outlines, as in Tout. History of English, from the order named at least the other than the story.

Ancient History.—General outlines, as in Webscer: Ancient History: or Myers: A shart History of Ancient Times. As in Hall and Knight's Elementary Algebra, or Collection.

Todhunter and Loney's Algebra for Beginners, or Wentworth's Algebra.

Geometry.—Euclid, Books I. II. III. IV.

and Menaversian, Parts I and 2, or an equivalent.

Latin.—The paper will contain, (1) passages for translat
from prescribed books with questions arising out of those boo

(2) easy passages for translation from books not prescribed; if questions on grammar, accidence and elementary syntax; is translation of easy sentences from English into Latin. The books prescribed are: Caesar: Gelliće War, Book 1; an Verwil: Arméd Rook 1.

Greek.—The paper will contain, (1) passages for translation for a prescribed book with questions arising out of that books (2) away passages for translation from books not prescribed; (3) case passages for translation from books not prescribed; (3) translation of easy sentences from English into Greek. French.—Enault: Le Chien du Capitoine; Perret: The Matriculation French Roader (W. B. Clive), prose selections only; questions in grammar as in Fraser and Squair's French Grammar this send of action 344 with exercises: care wight translation

from French into English and from English into French.

German.—Buchheim: Modern German Reader, Part I; Von
Hillern: Hocker els die Kircke. Grammar questions limited to
accidence and easy rules of systax; easy sight translation from

Chomistry—Thermometer, harometer; gas laws, and correction of solutions of gases for changes of pressure and temperature; specific gravity. The following elements and their simplest compounds: crypes, hydrogen, closine and the hologen, suitable, distriction, phosphoras, card formular and equations. The rection of knowledge expected is such as may be gained from Evan-Vision of the Computer of the

whom the wire. Was commission about him reviewed instruction.

Physics—The courty hours of rectation and axive hours of laboratory work. Such text-houds as Tan Outstee High Schmidtenstry Mennal, (edges Instruction 1-1) physics and Laboratory Mennal (edges Instruction 1-1) physics and Laboratory Mennal (edges Instruction 1-1) physics are instruction required. The candidate is expected to perform a loss of their physics of the candidate is expected to perform a language through the commission of the candidate of some their questions distributed open the work of the continuous of the language, must be presented for inspected the certification of the instruction, must be presented for inspected and the continuous of the instruction, must be presented for inspec-

Instead of the books in foreign languages given above a candidate, if he so desires, may be examined on other recognized as equivalents (except in the case of candidates for the Entrance Scholarships); but applicatio for this privilege must be made at least two weeks i

Candidates who pass in four or more subjects, but not in all, on any one occasion, will be given credit for such subjects; and may complete their Matriculation by passing the remaining subjects on any subsequent

C. Francisco Francisco francisco Francisco

Candidates who hold one or more of the following diplomas, licenses or certificates will be exempted from the above examination in such of the above subjects as were included in the examination by which such diploma, license or certificate was obtained, provided a sufficiently high standard was reached, and provided this standard was reached in four or more of the

(a) Corribotes of Matricolation Economications

(b) High School Certificates of Grades XI or XII of Nova Scotia, and in the case of History and Science, of Grade X.

Class License, as issued by Prince of Wales College, or a First Class License issued by the Education Department of Prince Edward Island:

Department of Prince Edward Island;
(d) Grammar School, or Superior (except in Latin),
First Class License of New Branswick:

(e) Equivalent Licenses or Certificates issued by Education
 Departments of other Provinces;
 (f) Diplomas of the Associate Grade as issued by the Education

tion Department of Newfoundland;
(g) The Preliminary Examination Certificate of the Nova
Scotia Barristers' Society; and similar Certificate

with equivalent standards;

(A) Certificates similar to the above issued by U

If a candidate gets credit for at least four of the six subjects of Matriculation, either at the Matriculation Examinations or on a single certificate, he may complete Matriculation either by examination, or by certificate, or both.

Candidates holding certificates which they wish to offer for exemption as above should forward them for appraisal, as early as possible.

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Special Matriculation Regulations for each Faculty at Level-Faculty of Airs and Science and Faculty of Levelcertificates of grade XI standard (or of grade X for partners of the Airs and Airs and Airs and Airs and Airs patternet of Nova, Socials in treated as follows: Market obtained in other than Matriculation subjects are not considered. The mark in English is not considered subject unless it is at least 40 per cent. Subject to these retrictions the certificate will be accepted for these retrictions the certificate will be accepted for the wavenage of the marks obtained is at least 60 per cont., provided this average is reacted in at least form A minimum mark of 40 per cent in a subject made in and successful from a certificate of grade XII standard will exempt from Mediculation in that subject. When such subject is divided in this certificate examination to the central period of the central period and the central period of the subject to the central period of the

In order to be admitted to a course in the Faculty of Arts and Science, a candidate must have credit for Matriculation in English and in at least three other subjects.

In order to be admitted to the course in Law, a candidate must have completed Arts Matriculation and must also present a satisfactory certificate of having attended and passed, at some degree-granting College or University recognized by the Senate for the purpose, at basis five regular clauses of the course for the degree of Bachelor of Arts, of which English, Mathematics, Latin and sampler foreins laneuage shall be four.

Faculty of Medicine.—Certificates of grades XI and XII are treated as in the Arts and Science Faculty, except that the minimum mark in English is 50 per

In order to be admitted to the course in the Faculty of Medicine a candidate must have credit for at leas resubjects, including English and the two Mathe matical papers, and have made at least 30 per cent

A person entering upon the study of Medicine for the purpose of qualifying himself to practise in the Province of Nova Scotia must also satisfy the Preliminary Requirements of the Provincial Medical Board, and have his mane entered in the Medical Students Reguirements are Board. These Preliminary Requirements are the Board. These Preliminary Requirements are the Traversity, but intending students are advised before coming to the University to submit their qualifications and apply for information to the Registrar of the Board, Dr. W. H. Hattle,

Faculty of Dentistry.—A certificate of grade XI (or of Grade X for Science) standard issued by the Education Department of Nova Scotia is accepted for the

required subjects, provided either. (1) an average mark of at least 60 per cent is obtained with no subject below 40 per cent; or (2) a mark of at least 50 per cent is obtained on each subject.

In addition to the certificates (a) to h) above the Eactive of Dentiscry will accept for Matriculation a Faculty of Dentiscry will accept for Matriculation a tions of any Dental Board or registering body in a agreeing. Province which coloroms to the standard set by the General Medical Cosmol of Great Britain and the Pediniary Examination of or Matriculation into, any institution in Great Britain or Canada, recognized for the purpose of matriculation in medicine or dentisition of the propose of matriculation in medicine or denti-

In order to be admitted to the course in the Faculty of Dentistry, a candidate must have credit for at leas

#### Admission to Advanced Standing.

#### Administration of New Collection Standards

Students who hold a High School certificate of Grade XII of the Province of Nova Scotia, or certain certificates of similar grade from other provinces, may obtain exemption from certain classes of the first year, and so shorten by a year the time required to complete a course for an Arts or Science degree. For the regulations concerning exemptions see under Faculty of Arts and Science, p. 10. See also the terms of affiliasity.

Students are admitted to advanced standing in any other Faculty only in accordance with the regulations

#### Admission ad Fundam Statum

Students from other Universities desiring to enter classes in this University may, on producing satisfactory certificates, be admitted ad enadom statum in this University, if they are found qualified to enter the classes proper to their years. But if their previous studies have not corresponded to those they would have taken in this University for the course on which have taken in this University for the course on which

additional classes. In no case, however, shall a can didate admitted to advanced standing be admitted to a degree in course in this University until he has attended

Persons seeking admission ad enudem statum, must, in making application, submit certificates of good character and standing, with duly certified statements of their Matriculation, and of the classes attended and passed, with the grades attained; also calendars of the institution from which they have come of such dates as

#### Admission ad Fundam Candom

A graduate of a University approved by the Senate, who has received his degree in course, may be admitted ad eastern gradum in this University on producing satisfactory evidence of good character and academic standing, and on payment of the required fee, provided the applicant is pursuing a course of study or research in this University, or is associated with the academic in this University, or is associated with the academic

#### UNIVERSITY REGULATIONS.

#### Registration.

All students of the University are required to entetheir sames in the Register annually, agreeing to obey all the regulations of the University already made to to be made, and to pay the required fees and deposits before entering any class or taking any examination different registration and payment of fees a student is given a certificate, on presentation of which to the toolessors and electurers whose classes be is entitled

#### -

All students are required to report their place residence to the President on or before October 15th.

are required to reside in approved lodging houses.

Persons who wish to take students as lodgers must
furnish the President with satisfactory references.

A register is kept at the office containing the names
and addresses of those persons who have met this reouriement. The University Young Men's Christian

Association takes a special interest in finding suitable lodging and boarding accommodation for students, and any one wishing such information should address. Students' Secretary, University Y. M. C. A., in care of the University. The Secretary will also meet at the train any student coming to Halifax for the first

In September, 1912, a Residence for Women, Forrest Hall, was opened under the auspices of the Dalhousie Alumnae Association; but it has been closed

## Admission to Advanced Standing.

Students may enter the University on Advanced Standing, that is, be given credit for certain classes of the first year, and thus have the opportunity of completing a course for a degree in Arta or Science

A student entitled to Matriculant or Updergraduate standing in Arts or Science, who presents one of the certificates specified below, will be given credit for such classes in the following list, not exceeding five in number, as the certificate warrants:—

Latin 1, Greek 1, French 1, German 1, English 1. Mathematics 1 or 2.

A candidate will be allowed Supplementary examinations in the subjects required to complete five at least 30 per cent in such subjects, and the called as least 30 per cent in such subjects, and the called has credit for the corresponding Matriculation subjects. No credit shall be given for certificactions in jects. No credit shall be given for certificactions in first time. The certainton in his fortility for the first time. The certains to which these provision

- \*(a) High School Certificate of Grade XII of Nova Scotia;
  (b) Honour Diploma, as issued by the Prince of Wales
- (c) Grammer School License of New Brunswick:
  (d) Dirdoma of the Associated Grade, as issued by the
- in the mathematical subject);
  (e) Equivalent Certificates issued by Education Deparate of other Provinces.
- ments of other Provinces.

The above privilege of taking Supplementary examinations on certain subjects of the first year, granted to the holders of specified certificates, may be granted also to other candidates who in the opinion of the Comwittee or Admission between the privilegations.

## Uniform Course for all Branches of Engineering.

This course is intended for students who look for ward to taking a degree in Civil, Electrical, Mechanical or Mining Engineering. It covers the first two years of a course for such a degree, and corresponds to the requirements prescribed for admission to the courses for a degree in Engineering in the Nova Scotia Technical College, or to entrance into the third year of other Engineering institutions. A Diploma is given for

The work of the course can be covered in two or three years, according to the standing of the candidate at entrance.

(A) Two Yeak Schedule.—The Preliminary Engineering Course can be completed in two years by those only who have passed in English 1 and Mathematica I and 2, or their equivalents; (for example, an average mark of 50 per cent in a grade XII examination on the two English and on the three Mathematical papers)

These are the only essential requirements in order to begin this course; but before a student will be admitted to the Nova Scotia Technical College, or third year of any other institution in which he is to take the student of the control of the c

First Year.—Mathematics 3, Mechanics 1, Chemistry 1A, English 2, Drawing 1, Drawing 2, (French 1,

Second Year.—Mathematics 4, Physics 1A, Physics 6, Mechanics 2, Graphical Statics, Kinematics of Machines, Materials of Construction, Surveying, (French 1, if needed).

(8) These Year Schoolan — The Perlinings, Engineering Course will require three years for its completion by students who have no higher than completion by students who have no higher than the control of the period of the pe

First Year.—English 1, Mathematics 1 and 2, Drawing 1, Chemistry 1A. (French 1, if needed).

Second Year.—English 2, Mathematics 3, Drawing 2, Chemistry 4, Geology 1A, Mechanics 1, (French 1,

Third Year. — Mathematics 4, Physics 1A, Physics 6, Mechanics 2, Graphical Statics, Kinematics of Machines, Materials of Construction, Surveying, (French 1, if needed).

## CALENDAR

# DALHOUSIE UNIVERSITY

HALIFAX - NOVA SCOTIA

1917-191



PRINTED NOR THE UNIVERSELY BY WAL MACHAN & SON, 1917

## CALENDAR

# DALHOUSIE UNIVERSITY

HALIFAX - NOVA SCOTIA

1917-1918



## UNIVERSITY ALMANAC, 1917-1918.

Sect. 11 Tu-Last day for receiving applications' for Supplementary 24 M.—Last day for receiving applications\* for Matriculation (and Scholarship) Examinations. 25 Tu.—Session Begins. Supplementary Examinations | begin

25 F. -9-12 a. II., Geometry

3-6 p. m., British History.

29 S. -b-Ilz n. m., Anghele.
3-6 p. m., Physics.
10 s. m. Registration (and Payment of Fees) begins.
1 M. -Last Regular Registration (1 ond payment of Iess) Day.

Regist of Maritchiries and Supplementary examinations

Scarce.

3 p. m., Meeting of Faculty of Arts and Science.

2 Tg. --9 a. m., Lectures begin.

5 p. m., Meeting of Faculty of Medicine.

6 S. — Last Registration Day.

10 W .- Intirnation as to elective subjects to be made on or before this

or before this day.

M. —Thankapiring Day. No Lectures.

Dec. 14 F. —Last day for receiving applications\* for Special Enuminations in the sand Science Faculty.

2 Th -9 a. m., Lectures resumed. Special Examinations? in Arts

1 F. —Last day for receiving theses for Master a forgon.
22 F. —Last day for receiving Applications for Master is degree and for Master and Pharmacy.

29 F. —Goot Yelday. No lecture. 15 M. —Last day for receiving Applications\* for Spring Supplementary Examinations, and for payment of annual Examination Fees in Medicine and Dentistry. 20 S. -Last day of Lectures in Arts and Science and Law

X. — Cast only of Lectures in Arts and Science and Law.
 M. — Spring Examinations' begin in Arts and Science. Law, and in the Physics, Chemistry and Bulagy of Medicine and

M. —11 a. m., Meeting of Faculty of Arts:
4 p. m., Meeting of Faculty of Law.
Tn.—11 a. m., Meeting of Scnate.
W.—11 a. m., Morting of Scnate.

11 F. — Law on O Licitation in Medicine and Demolity begin.

10 M. — Spring Examinations in Medicine and Demolity begin.

17 M. — S p. m., Meeting of Faceiny of Demolity.

18 Tu. — S p. m., Meeting of Faceiny of Medicine.

19 W. — 12 n. m., Meeting of Scando. Results of Examinations de-

## Dalhousie University.

ROARD OF GOVERNORS.

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Salter, B. A. (Acad.), Assistant Law Librarians.
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Edith B. Clark, Assistant Registrar.

ice Asniriant,

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Harry Dean, Enumine in Fiberary Munic.

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Registrar of the Faculty, Prof. M. Macneill.

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Altentines. Prof. Mackay, Prof. Moore.

Committee on Prof. MacMechan, Chairman

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T. Sherman Rogers, B. A. (Acad.), K. C., Lecturer on Statutes and Rules of Interpretation.
John E. Read, B. A. (Dal.), Rhodes Scholar, B. C. L. (Oxon.), Lecturer on Real Property, Abasent on Service with C. E. F.

Lecturer on Real Property, Absent on Service with C. E. F.

James McG. Stewart, B. A., LL. B. (Dal.), Lecturer on Real

Property.

Hen. Robert E. Harris, D. C. L. (Vind.), Judge of the Supremo Coart of Nova Sectis, Lecture on Wild and Administration, F. H. Bell, K. C., City Solition, Lectures on Partnership, T. W. Murphy, K. C. Lectures on Meripages and Sarriyakiy, V. J. Patan, B. A. Li. R. (Dal.), K. C., Lectures on Procedure,

> Dean of the Faculty, Dr. MacRae. Secretary of the Faculty, Prof. Russell.

## FACULTY OF MEDICINE, 1916-17. A. Stanley Mackenzie, B. A. (Dal.), Ph. D. (J. H. U.), D. C.

A. Stanley Mackenzie, B. A. (Dal.), Ph. D. (J. H. U.), D. G. L. (Vind.), F. R. S. C., President of the University, Donald A. Campbell, M. D., C. M., LL. D. (Dal.), Professor of Therapersitis, 130 Gettingen St. M. A. Carry, B. A. (Vind.), M. D. (Univ. N. Y.), Professor

Murdoch Chisholm, M. D., C. M. (McGill), L. R. C. P. (Lond.), Professor of Chisical Surgery, 333 Brunswick St. G. M. Campbell, M. D. (Bell, Hosp. Med. Coll.), Prafessor of Cinical Medicine, 497 Brunswick St.

of Clinical Medicine, 407 Brunswick St.

William H. Hattie, M. D., C. M. (McGill), Provincial Health
Officee, Professor of Mental Discuses and Lecturer on Hygiene

Louis M. Silver, B. A. (Vind.), M. B., C. M. (Edin.), Professor of Medicine and of Clinical Medicine, 63 Morris St. Montague A. B. Smith, M. D. (Univ. N. Y.), M. D., C. M. (Vind.), Professor of Clinical Medicine, Dartmouth. John Stewart, M. B., C. M., Ll. D. (Edin.), Professor of

A. F. Buckley, M. D., C. M. (Dal.), Pharm. Lie. (Mont.), Professer of Materia Medica, 200 South Park St. E. Mackey, B. A. (Dal.), Ph. D. (J. H. U.), McLood Professor

E. Mackey, B. A. (Dal.), Ph. D. (J. H. U.), McLeed Professor of Chemistry, 24 Harvey St.
 E. V. Hogan, M. D., C. M. (McGill), M. R. C. S. (Eng.)
 L. R. C. P. (Lond.), Professor of Surgery and of Clinical

Surgery, 323 Brunswick St.

\*L. M. Murray, M. D., C. M. (McGill), Professor of Medicine
63 Spring Garden Road.

Manual J. Bernson, B. A. Ph. D. (Yels), F. P. S. C. Gosto.

Howard L. Bronson, B. A., Ph. D. (Yale), F. R. S. C., George Manto Professor of Physics, Mooris Street Ext. Clarence L. Moore, M. A. (Dal.), F. R. S. C., Assistant Professor of Biology, 18 LeMarchant St.

D. Franer Harris, M. B., C. M., M. D. (Glasg.), B. Sc. (Lond.), D. Sc. (Birm.), F. R. SS. E. & C., Professor of Physiology and Interim Lecturer on Medicine, 30 South Park St.
St. Chap Dec. Mat. 1915, for communication Section 19, Sectionary Hamilton.

- H. K. McDonald, M. D., C. M. (McGill), Professor of Clinical Surgery, 133 Spring Garden Road.
  A. G. Nicholls, M. A., M. D., C. M., D. Sc. (McGill), F. P. S.
- A. G. Nicholls, M. A., M. D., C. M., D. Sc. (McCalli), F. R. S. C., Professor of Pathology and Recteriology and Interim Lacturer on Medicine, 10 South Park St. John Camparon, M. D. (Edin.), D. Sp. (St. And.), F. R. S. E.,
- M. R. C. S., Campbell Memorial Professor of Anatomy, Birchdale. W. Bruce Almon, M. D., C. M. (Dal.), Associate Professor of
- Frank G. Mack, M. B., C. M. (Tor.), Lecturer on Skin Diseases and Demonstrator of Butteriology, 305 Pleasant St. W. D. Forrest, M. D., C. M. (Dal.), M. R. C. S. (Eng.), L. R.
- C. P. (Lond.), Lettere on Pacifiaties, 237 Heage), Le R. C. P. (Lond.), Lettere on Pacifiaties, 237 Heagen St. James R. Cerston, B. A., M. D., C. M. (Dal.), Lettere on Therapearies, 337 Branswick St.

  Kenneth A. MacKenzie, M. D., C. M. (Dal.), Lettere on
- Medicine.

  Philip Weatherbe, M. B., Ch. B. (Edin.), Lecturer on Surgery and Demonstrator of Observior Surgery, 46 Queen St.
- and Demonstrator of Operative Surgery, we Quant St.

  Edward Blackadder, M. A. (Acad.), M. D., C. M. (Dal.),

  Lecturer on Medical Jurispendence, 150 South St.

  C. B. Nickerson, A. M. (Clark), Justinesse in Chemistry
- C. B. Nickerson, A. M. (Clark), Paramore in Commercy,
  R. E. Mathers, M. D. (New York), Lecturer on Diseases of the
  Eyr, Ear, Note and Throat, 34] Morris St.
  L. C. McDannall, M. D. C. M. (McGill), Lecturer on Citalical
- J. G. McDaugall, M. D., C. M. (McGill), Lecture a Commu-Surgery and Interim Lecturer in Surgery, 24 South 84. Charles S. Morton, M. D. (Tor.), Interim Lecturer in Gynacia-
- M. J. Carney, M. D., C. M. (McGill), Interim Lecturer on Medicine and Practical Medicine, 315 Pleasant St. Lewis Thomas, M. D., C. M. (Dal.), M. R. C. S. (Eng.), L. R.
- C. P. (Lond.), Demonstrator of Practical Surgery, 239 Brunewick St.

  E. M. Maclood, Member N. S. Pharm. Soc., Demonstrator of
- E. M. Dactions, number v. S. Proc. ical Materia Medica.
  G. A. MacIntosh, M. D., C. M. (Dal.), Interim Lecturer on Medicine, 464 Robin St.
  J. F. Leszel, M. D., C. M. (Dal.), Demonstrator of Americanics,
- 151 South Fark St.
  Judson V. Graham, M. D., C. M. (Dal.), Demonstrator of
  Anctomy, 351 Brunawick St.
  S. J. MacLennan, B. A. (Dal.), M. D. (Bell. Hosp. Med.
- S. J. MacLennan, B. A. (Dal.), M. D. (Data. Posp. overs. Coll.), Demonstrator of Anatomy, 28 South St. Hugh W. Schwartz, M. D., C. M. (Dal.), Demonstrator of Physiology, 294] Gottingen St.

Secretary of the Foculty, Prof. D. France Harris.

Studies and Attendence.

Prof. Harris, Secretary.
Dr. L. M. Murray.
Dr. McDougall,
Prof. Nicholls.

FACULTY OF DENTISTRY, 1916-17.

A. Stanley Mackenzie, B. A. (Dal.), Ph. D. (J. H. U.), D. C. L. (Vind.), F. R. S. C., President of the University.

Frank Wandbury, D. D. S. (P. C. D. S.), Prefessor and Ex-

- Frank Woodbury, D. D. S. (F. C. D. S.), Precision and Reguiner in Prosthetic Dentistry and in History, Ethics and Jurisprudence and in Reastgewidey, 318 Pleasant St. John Cameron, M. D. (Edin.), D. Sc. (St. And.), F. R. S. E.,
- A. W. Cogswell, M. D., C. M. (Hfs. M. C.), D. D. S. (U. of P.), Professor and Enuminer in Dental Pathelogy and Theropenics, 105 Hollis St.
- G. H. Flack, D. D. S. (P. D. C.), Lecturer in Prosthetic Dentistry, 122 Hollie St. F. W. Ryan, D. D. S. (U. of M.), Preferror and Evanines in
- F. W. Ryan, D. D. S. (U. of M.), Prefessor and Evantier's Operative Denoistry and Lecturer in Pubulogy and Therapeutics 7 Spring Garden Road.
- E. Mackay, B. A. (Dal.), Ph. D. (J. H. U.), McLool Professor and Examiner in Chemistry and Metallary, 24 Harvey St.
- in Crown and Bridge Werk, Ceramics and Hygiene, Chronicle Building.

  W. H. Backwith, D. D. S. (U. of P.), Lectures in Obsessit
- Dennistry, 366 Pleasant St.
  Howard L. Bronson, B. A., Ph. D. (Yale), F. R. S. C., Musre
  Preferate and Examiner in Physics, Morris Street Ext.
- S. G. Ritchie, B. A. (U. N. B.), D. M. D. (T. D. C.), Profess and Examiner in Draid Anstewy and Comparative Deal Anstewn, St. Paul Building.
- W. C. Ozner, D. D. S. (B. C. D. S.), Letterer is Crown and Bridge Ward and Ceramics, 66 Spring Garden Road.
  \*F. V. Woodbury, M. D., C. M. (Dal.), L. R. C. S. and L. R. C. P. (Edin.), L. F. P. S. (Glas.), Protesser and Ex-
- Pleasant St.
  W. W. Woodbury, B. Sc. (Dal.), D. D. S. (P. D. C.), Professor
- and Examiner in Orthodontic, 17 Spring Garden Road.

  A. F. Buckley, M. D., C. M. (Dal.), Pharm. Lie. (Montr.),
  Professor and Examiner in Materia Medica, 209 South Park
- David Fraser Harrin, M. B., C. M., M. D., (Glas.), B. Sc. (Lon.), D. Sc. (Birm.), F. R. SS. E. & C., Prefessor and Expension in Physiology and Histology, 80 South Park St.
- R. H. Woodbury, D. D. S. (P. D. C.), Lecturer in Prosthetic Descript, 17 Spring Garden Road.
  A. G. Nicholls, M. A., M. D., C. M., D. Sc. (McGill), F. R. S.
- C., Professor and Examiner in Pathology and Becteriology 10 South Park St.

  A. W. Faulkner, D. D. S. (Dal.), Lecturer in Prophetic Dentistry.
- A. W. Faulkner, D. D. S. (Dal.), Letters in President Death 69 Gettingen Street. On leave of absence 1916-17. "Lett on Dec. Plz., 1921, for overmax with No. 7 (Dal.) Stationary Hospit

#### ii Academic Staff

H. S. Tolson, D. D. S. (Dal.), Lecturer in Operation Destrictry, 117 Barrington St.

A. R. Cunningham, M. D., C. M. (Dal.), Interior Lecturer in Oral Surgery and Assembletics. 260 Pleasant St. G. R. Hennigar, D. D. S. (B. C. D. S.), Lecturer in Evolution

Dr. F. W. Ryan, Dr. G. K. Thomson,

oedbury,

Demonstrators in Dental Subjects.

Dr. S. G. Ritchie,
O. Gardner, Assistant Desconstrator on Prosthetic Descistry,
C. B. Nickerson, M. A. (Clark), Instructor in Chemistry,
Judson V. Graham, M. D., C. M. (Dal.), Demonstrator of Aug-

Association v., 351 Brunswick St.
S.J. MacLennan, B. A. (Dal.), M. D. (Bell. Hosp. Med. Coll),
Description of Austress, 165 March St.

Dean of Faculty, Dr. Frank Woodbury.

Recording Secretary of Faculty, Dr. F. W. Ryan.

## Dalhousie University.

INTRODUCTION.

Historical Sketch.

Dalhousie College was founded in 1818 by the Right Honourable George Ramsay, ninth Earl of Dalhousie, "for the education of youth in the higher branches of science and literature."

The original endowment was derived from funds collected at

of the College.

Alter unsuccessful efforts in 1822-4 and 1829-36 on the part of both the British Government and the Board of Government to effect a union with King's College, at that time the only other existing in the Province, Dallhousier College went into operation in 1838.

In 1841 as Act was passed conferring university powers, upon the College, and vessing the appointment of the Corvernes is the Gorvence and Council. Two years later President McCulledies, and in 1848 the College was cloud, the Corvernes considering in "solviable to allow the funds of the institution to accuming the conference of the Council of 1856, the Arts department of Gorban College, Liverpool, supported by the Congregorianalists, was transferred to Dishorist, "with the Council of the Council

In 1879 Mr. George Musro, of New York, endowed the Chair

In 1882 Mr. Alexander McLeod, of Halifax, left the residue of

In 1890 Mr. John P. Mott, of Halifax, left a bequest of \$10,000

In 1902 the University received a bequest of \$2,000 from the

In 1912 a canyass for funds to nov for the purchase of the

By the will of Mr. Joseph Matheson, of Lower L'Ardoise, who

In 1916, Mr. John Macnab, a life-long friend to the University.

In 1927 Mr. G. S. Campbell, Chairman of the Board of Gover-

The Faculty of Medicine was organized in 1868; merged into the Halifax Medical College in 1876; and re-organized as an examining faculty in 1885. In 1911 the University purchased

In 1914 Dr. D. A. Campbell and Mrs. Campbell endowed the

in 1891. In 1902 the School of Mines was established. An ap-

The Faculty of Dentistry was organized in 1908, in affiliation with the Maritime Dental College, which, under the ampices of the Dental Association of the Frontine, provided instruction in the professional dental subjects. In 1912 the Dental College in the professional dental subjects. In 1912 the Dental College in the College in the

In 1911 the Pharmaceutical Society of Nova Sostia received the co-operation of the University in establishing the Nova Sostia Cellege of Pharmacy. The University placed rooms at its disposal and arranged with some of the members of the scientific staff to and arranged with some of the members of the scientific staff to

Const

The Board of Governors is the supreme governing body of the University. Appointments to it are made by the Governor-in-Council on the noninstation of the Board, or on the noninstation of the Board, or on the noninstation of the Workshop of the Council of the Co

The Senate consists of the President and Professors. To this beginning the Senate Consists of the University, subject to the approval of the Governors. All degrees

The Faculties consist of the members of the teaching staff in cash of the three mind domains of study in which courses can be pursued at the University, namely, Arts and Science, Law, Medicine, and Deutstry. To then are intrusted by the Senate, subject to its approval, the espervision of the teaching the previous of control of course of the subject to the approval.

#### Degrees and Courses.

The Senate confers the degrees in course of Backelor and Master of Arts, Bachelor and Master of Science, Backelor of Music, Backelor of Harmancy, Backelor of Law, Dector of Medicine and Master of Surgery, and Doctor of Desial Surgery and Doctor of Desial Surgery and Doctor of Desial Surgery.

The degree of Doctor of Laws may be conferred homeris cause feature in recognition of eminent literary, scientific, professional or public services.

The various Faculties of the University provided in the courses leading to the above degrees, except in Music and in Pharmacy. In Music instruction the course leading to the above degrees, except in terrary and scientific subjects required, and the University recognizes as qualifying for a degree the instruction in professional subjects given by the Halfark Conservator of Music or other appearance of the course of the

proved institutions. In Pharmacy the University provides instruction in pure science, and recognizes the teaching in professional subjects of the Nova Scotia College of Pharmacy, or other automored institutions.

sional subjects of the Nova Scotia College of Pharmacy, or other approved institutions.

Engineering Courses.—Courses in Engineering are offered in the Faculty of Arts and Science. These courses extend over

Affiliated Courses, "By a proper selection of electric subjects in his course, a candidate may reduce by one year the time required for the degree of Bachelor of Arts and a professional degree in Law. Similarly a candidate for Bachelor of Arts or Bachelor of Arts or Bachelor of Science may reduce by two years the time required for the course of Science may reduce by two years the time required for the course of Science may reduce by two years the time required for the course of Science may reduce by two years the time required for the course of Science may reduce by two years the time required for the course of Science and reduce the science of Science and Scie

Science may shorten by two years a subsequent course for a degree in Engineering.

Privileges.—The usual privileges of exemption from the Pre-

liminary Examination granted to graduates of recognized universities by the learned professions in Canada and Great Britain arextended to this University.

The University of Oxford exercises from Resognators an under

graduate in Arts of this University who has passed in the ss pects including Greek) of the second or a higher year. A Bache of Arts with Housen's is further exempted from lour terms of redence. The Trustees of the Rhodes Scholarships exempt from a qualifying examination candidates who are exempted from I sponsions by the University of Oxford.

not the degree of B. Sc. in Pare Science, three may be taken it this University; and of the seven courses required for the B. Sc in Engineering, two may be taken in this University, subject to certain conditions.

of that University.

Graduates in law of this University are admitted to the Bar of

The degree in Medicine from this University is recognized a emitting to the privileges usually granted to graduates in Medicine of Canadian of Interestries. Graduates of this University in Medicine and Surgery who held the License of the Provincial Medica Board may, on application, be placed on the Colonial List of th

#### Dalhousie University.

#### Affiliated Institutions.

## The Presbyterian College, Halifax.

Principal. Rev. Clarence Mackinson, M. A., D. D.
The classes and examinations in Hebrew 1, Casilic and New
Testament Geeck 1, conductor of the Clarence of the Control of t

The Prince of Wales College.

Priscipal. S. N. Robertson, M. A., LL. D. Stutents holding High Honour Diplomas of Prince of Wales College, of Charlottetows, P. E. L., are admitted to the Third Year of the B. A. Ceurse in Dalbousie, those holding Honour

## Halifax Conservatory of Music.

President Rev. R. Laing.

Director Harry Dean.

The University recognizes the teaching of the Conservatory

part of the qualifications required for the degree of Bachelo Music and for the Diploma of Licentiate of Music.

The Nova Scotia College of Pharmacy.

The University recognizes the teaching of the N. S. College

#### Halifax Ladies' College

Convent of the Sacred Heart.

Madame Conwell

Convent

Students who have completed the regular course and received the Diploma are admitted to the Arts course without further examination.

Mount Saint Vincent Academy.

Mother Superior. Mother Berchmans.

Arrangements are being made whereby students from this institution may receive Advanced Standing in work of the First and Second Years, for work done at the Academy, and instruction to the control of the country of the countr

comment.

## Equipment.

The University possesses a University Library, the Macdonald Memorial Library, open to all registered students, and the separate Law, Medical and Dental Libraries for the students and

The University Library was instituted in 1867, as the result of an appeal made by the Rev. George M. Grant, at Convocation. Until 1888 the number of volumes did not exceed 3,000; today there are 20,000 volumes and 5,000 pamphlets, selected primarily never the meets of students in the Faculty of Arrs and Science.

The University Liberty contribute Me Recipi Continued to the Contribute Contr

When the Law Faculty was organized in 1885 it received a number of very generous contributions for a Library. Today the Law Library contains more than 8,000 volumes, sincluding all the law reports which a student will find necessary to consult.

The Medical Library received its real start by the gift of some books and an Endownment of £1,000 from the late Dr. Cogswell It is open on certain conditions to any practitioner in the Province as well as to medical students.

Besides the libraries in the University, students may use, subject to certain confinions, the following libraries; The Science Library (16,000 volumes and 30,000 pamphlets), the Legislative Library (21,000 volumes), the Citizen's Free's Library (31,000 volumes), the Library of the Presbyterian Theological College (11,000 volumes), and the Nova Scotia Barrister's Society Lib-

The Thomas McCulloch Collection, occupated by the late

The Patterson Collection of Indian antiquities was made but

The Physical Laboratory contains a lecture room to seat 120

The Geological Laboratory contains a Professor's study, and a

The Engineering Laboratory contains a Professor's study and a legiture room to seat 60 students, and a Drafting room accom-

The Biological Laboratory is in the building on Carleton St., and accommodates about 60 students doing significaneous work.

Women are admitted to classes on the same condi-No person under sixteen years of age is admitted to

Sandanta and classified as Graduate Students Under-

Graduate Students are students who hold a Bache-

Undergraduates are students who have completed course. They are admitted to all classes of the first

Matriculants are students looking forward to a degree culation subjects. In the faculty of Dentistry a Mamade at least 30% in Latin. The regulations concerning the classes which a Matriculant may arrend

Special Students are all not included in one of the preceding groups. The classes attended by a Special

Persons of good moral character may be admitted examination, provided they are deemed qualified by the class or classes selected. A person seeking admission as a Special student, if under nineteen years of age, must submit evidence, such as a certificate from knowledge of English and that his other acquirements and habits of study are such as should qualify him to

#### Matriculation

All candidates for a degree must satisfy the requirements for Matriculation, either by possing the Matri-

University, and at such other places as the Senate may appoint, on Sept. 25th to 29th, 1917. For the time-

Candidates for the Matriculation examinations the University Office.

The last day for receiving applications for the examina-

Subjects for each degree.

For the B. A., Phm. B. and LL. B. degrees :-(1) English, (2) British History or Ancient History

For the B. Sc. and B. Mus. degrees; -(1) English. Physics, Chemistry. (For the requirements for the Engineering course see n. 36).

For the M. D., C. M. degrees :-(1) English, (2) (6) another foreign language. In 1918 Physics and

For the D. D. S. decree; -(1) English, (2) British History, (3) Algebra, (4) Geometry, (5) Latin, (6)

Requirements in each Subject. The requirements in each of the subjects specified

English.-Language: Grammar, analysis, parsing. Compersisten: An essay on one of several set subjects to be selected Note.—The essential part of this examination is the essay.

Empland from the explicit times to the death of Queen Victorio;

Ancient Mistery ... General outlines, as in Webster: Ancient Todhunter and Loney's Algebra for Reginaers, or Wentworth's Geometry.-Euclid, Books I, II, III, IV

Latin.-The paper will contain, (1) passages for translation

French .- Enault: Le Chien du Capitaine: Perrett The

to the end of section 344, with exercises; easy sight translation

German,-Buchheim: Modern German Reader, Part I: Von

Instead of the books in foreign languages given above,

not in all, on any one occasion, will be given credit for such subjects; and may complete their Matriculation

## Candidates who hold one or more of the following

- (a) Certificates of Matriculation Examinations taken at

- (d) Grammar School or Superior (except in Latin), or

- If a candidate gets credit for at least four of the six

plete Matriculation either by examination, or by cer-

Candidates holding certificates which they wish to offer for exemption as above should forward them for appraisal, as early as possible,

#### Special Matriculation Requistions for each Faculty.

Faculty of Arts and Science and Faculty of Law -- A obtained in other than Matriculation subjects are unless it is at least 60 per cent: nor that in any other subject unless it is at least 50 per cent. Subject to the Matriculation subjects it covers in which the the average of the marks obtained is at least 60 per

In order to be admitted to a course in the Faculty

Faculty of Medicine. - Certificates of grades XI

A person entering upon the study of Medicine the Province of Nova Scotia must also satisfy the

Faculty of Dentistry .- A certificate of grade XI (or mark of at least 60 per cent is obtained with no

In addition to the certificates (a) to (h) above the set by the Ceneral Medical Council of Great Britain

In order to be admitted to the course in the Faculty

#### Admission to Advanced Standing. Admission of Non-Collegiate Students.

Students who hold a High School certificate of Grade

gulations concerning exemptions see under Faculty of Arts and Science, p. 26. See also the terms of affiliation with Prince of Wales College, p. 6.

Students are admitted to advanced standing in any other Faculty only in accordance with the regulations for admission ad condens statum below.

#### Admission ad Fundam Statum

Students from other Universities desiring to enter classes in this University may, on producing satisfactory certificates, be admitted ad mudeau status in this University, if they are found qualified to enter the classes proper to their years. But if their previous have taken in this University for the course on which they propose to enter, they may be required to take additional classes. In no case, however, shall a candidated admitted to a desarced standing be admitted to a delate of the course of t

Persons seeking admission ad eundem statum, must, in making application, submit certificates of good charceter and standing, with duly certified statements of their Matriculation, and of the classes attended and passed, with the grades attained; also calendars of the institution from which they have come of such dates as

#### Admission ad Eundem Gradum.

A graduate of a University approved by the Senate, who has received his degree in course, may be admitted of endem gradum in this University on producing attifactory evidence of good character and academic tanding, and on payment of the required fee, provided he applicant is pursuing a course of study or research in this University, or is associated with the academic in this University, or is associated with the academic

## UNIVERSITY REGULATIONS

#### Registration.

All students of the University are required to enter their names in the Register annually, agreeing to obeall the regulations of the University already, made of to be made, and to pay the required fees and deposits, before entering any class or taking any examination. After registration and payment of fees a student is given a certificate, on presentation of which to the professors and lecturers whose classes he is entitled to attend, his name is entered on the class registers.

#### Residence

All students are required to report their place of residence to the President on or before October 15th. All students not residing with relatives or friends

Persons who wish to take students as belgers must furnish the President with satisfactory references. A register is kept at the office containing the names and addresses of those persons who have met this requirement. The University Young Ment Sent Interior of the Company of the Company of the Company belging and boarding accommodation for students, and any one wishing such information should address. Students Secretary, University Y, M. C. A. in care of the University. The Secretary will also meet at the train any student coming to Halking for the first

In September, 1912, a Residence for Women, Forrest Hall, was opened under the auspices of the Dalhousie Alumnae Association; but it has been closed

#### urch Attendance.

All students not residing with parents or guardia are required to report to the President on or before Or 15th the churches which they intend to make the places of worship during the session. Intimation we be made to the various deepymen of the city of the names and addresses of the students who have chose

#### Discipline.

The Senate may use all means deemed nocessary for maintaining discipline. It is the duty of the Deat of the College to see that order is maintained within the buildings and on the premises of the University Every professor or officer of the University is required to epert to the Dean cases of improper conduct that may come under his notice. Students conducting themselves in an unbecoming manner on or beyond the themselves in an unbecoming manner on or beyond the fixed, suspended, or expelled from the University. Since the formation of the Council of the Students in 1912, that body holds an investigation and reports it anding to the Sensate for action, and may recommend

Irregularity of attendance, except for approved reasons, or neglect of or unsatisfactory progress in studies shall be regarded as sufficient cause for dismissal from one or more classes, or, in extreme cases, from

#### University Library.

The library is open during the session on every week-day, except Saturday, from 9 a. m. till 5 p. m., and on Saturday till 1 p. m.

Books, other than those on the reserved lists, may be taken out by instructors or students and kept for two weeks. They must then be returned to the library. Books on the reserved lists may be taken out immediately before the closing of the library on any day, and must be returned when it opens on the

Not more than two books may be borrowed at one time by a student not in an Honour course, nor more than four by a student taking Honours.

Students are allowed the privilege of borrowing books from the library for the summer. Students using this privilege are required to make a deposit with the University office. This deposit is returned

#### Academic Costume.

Undergraduates, Matriculants and Special students attending more than one class are entitled to wear gowns at lectures and all meetings of the University. The forms prescribed are the Oxford undergraduate gown of black stuff with sleeves, and the black trencher with tassel.

Graduates of the University shall be entitled to wear gowns and hoods of black stuff. The distinctive part of the costume is the lining of the hood which for the various degrees is as follows:

B. A.—White silk bordered with white fur.
M. A.—Crimson silk.
B. S.—White silk bordered with worder silk

B. Sc.—White silk bordered with scarlet silk.
 M. Sc.—Scarlet silk.
 B. E.—White silk bordered with dark green silk.

Mark.—White silk bordered with lavender silk.
 Phim. B.—White silk bordered with dark blue silk.
 LL. B.—White silk bordered with gold coloured silk.
 M. D., C. M.—Scarlet silk bordered with white sil
 D. D. S.—Scarlet silk bordered with ordered.

Doctors of Laws shall be entitled to wear gowns and hoods of black silk.

## Conferring of Degrees.

Successful candidates for degrees are required to appear at Convocation in the proper academic costume to have the degrees conferred upon them. By special permission of the Senate degrees may be

# Faculty of Arts and Science

#### Canaral University Regulations.

University regulations applicable to the students of all Faculties and relating to registration, residence, church attendance, discipline, etc., will be found on

#### Academic Year.

The Academic Year consists of one session of about thirty two weeks duration. The session of 1917-18 will begin on Tuesday. September 25th, 1917, and end on Thursday, May 9th, 1918.

#### Degrees and Courses.

Courses are prescribed leading to the degrees of Bachelor of Arts (B. A.), Master of Arts (M. A.), Bachelor of Science (B. Sc.), Master of Science (M. Sc.), Bachelor of Science (B. Sc.), Master of Science (M. Sc.), Mary (Phm. B.), and to the Diplomas of Licentiate of Music (L. Mas.). A course in Engineering, extending over two or three years, in pre-completing a cursue in Civil. Mechanical, Electrical or Mining Engineering at the Newa Scion Technical Cellege, or other tech-

The ccurses for the degrees of Bachelor of Arts and of Science extend over four years. Candidates for these legrees may either follow the corresponding Ordinary sourse, or, if they have obtained a sufficiently high standing in the work of the first two years, may in their hird year enter upon a course leading to the degree of Bachelor of Arts or of Science with Homost

The degree of Bachelor of Arts or of Science with Distinction is awarded to a student who obtains a ufficiently high standing in the classes of the Ordinary

The degree of Master of Arts or of Science is given for the successful completion of an approved course of graduate work extending over at least one year. The course of study for the Diploma of Licentia of Music extends over two years, and that for the degr of Bachelor of Music over three years.

The degree of Bachelor of Pharmacy is awarded for the successful completion of a course extending

#### Ordinary Course for Bachelor of Arts.

The Ordinary course of study prescribed for the degree of Bachelor of Arts consists of the following twenty classes:

Three classes in either Latin or Greek.
 Two classes in one, not already chosen, of the following languages: Latin, Greek, French, German.
 Two classes in English.

(iv) History 1.

(v) One class in each of the following: Philosophy, Mathematics, Chemistry.

(vi) Physics I, or 1A, or 1B, or Biology I, or

(vi) Physics 1, or 1A, or 1B, or Biology 1, or Geology 1.

(vii) Eight other classes, selected from the following East.

Latin, History, Physics,
Greek, Political Economy,
Biblical Literature, Philosophy, Mineralog,
French, Mathematics, Geology,
Eerman, Astronomy, Biology,
English, Mechanics, Physiology

For details of subjects studied in the above class see Courses of Instruction, p. 59, et seq.

#### Choice of Elective Classes.

Latin 1, Greek 1, French 1 and German 1 are not recognized as part of a course for a degree unless the corresponding second class is subsequently taken.

Chemistry 4 is only recognized as a class for a degree in Arts provided the classes of Group D (see Affiliated Courses below) are also taken.

An advanced or Honour class may be taken as a elective by students who are not in an Honour course, i approved by the Faculty. Lists of the elective classes chosen by students must be submitted for approval not later than Wednesday,

#### Affiliated Courses.

An undergraduate looking forward to the study of Divinity, Law, Medicine or Engineering may offer one of the following groups in place of three of the eight electives required above:—

A. For Divinity.—Hebrew, New Testament Greek-B. For Law.—Constitutional History, Contracts.

Torts, Crimes.

C. For Medicine.—Practical Anatomy (first year).

Physiology 2, Elementary Bacteriology.

D. For Engineering. — Drawing 1, Drawing 2,

Graphical Statics, Kinematics of Machines.

Graduates who have passed in the classes of group

University in two years.

Students registered as undergraduates in Medicine, whose course in Arts has included Physics 1B, Chemistry 1A, Biology 1, and the subjects of group C. may complete a subsequent course in Medicine at this

Compete a sitesequent courie in secucione at this University in four years; and if their Arts course has also included Chemistry S. Anatomy J. Physiology I and S. and they have taken Preting to the property of the property of the property of Medica has additional clauses, they may compete a subsouncer course in Medicine in three years.

Undergraduates who look forward to the study of agineering may shorten by two years a subsequent agineering course by including in their Arts course the abjects of group D in addition to the following—fathematics 3 and 4, Mechanics 1 and 2, Physics IA, nd 6, French 1 or German 1, and taking Surveying and Materials of Construction as extra-fiction as contra-fiction.

#### Out -- 1 Cl. ....

The classes of a course may be taken in any order, subject to the regulations regarding admission to classse (page 4b). The following schedule in which the classes are arranged in years shows the order recommended for undergraphic that includes the initial to take one of the Affiliated Courses, or to enter an Honour Course, should consult the Registrar early in their course about the right order of classes for the purpose.

#### First Yes

Latin 1, or Greek 1.
 One, not already chosen, of Latin 1, Greek 1.

French 1 German 1.

French 1 German 1.

4. Mathematics 1 or 2.

5. Chemistry 1 or 1A.

#### Second 14

The language chosen as class 1 in the first year.
 The language chosen as class 2 in the first year.
 Foolish 2.

4. Philosophy 1, or History 1.
5. A class in one of the following:—Mathematics.

#### Third and Fourth Year

 Latin 3, or Greek 3 (the language chosen must tye been taken during the first and second years).

History 1, or Philosophy 1.
 Physics 1, or 1A, or 1B, or Geology 1, or Biology 1.
 Eight other classes selected from the sub-

## Ordinary Course for Bachelor of Science.

The Ordinary course of study prescribed for the degree of Bachelor of Science consists of the following twenty-one classes:

(i) Two in each of the following: English, French.
 German.
 (ii) One in each of the following: Mathematics.

"Students selecting Physics I A in the third year must have taken Mechani 1 in the second year. (iii) Eleven classes, so selected from the following groups that at least one class shall be chosen from each group, and not more than four from groups II and III

 Mathematics, Mechanics, Physics, Chemistry, Geology, Mineralogy, Biology, Physiology.

II. Philosophy, History, Political Economy.

III. English, French, German, Latin, Greek. The details of subjects studied in the above classes will be found under Courses of Instruction, p. 59, et seq. In choosing their elective classes students should

have regard to the restrictions stated under Choice of Elective Classes in the course for the degree of Bachelor of Arts (page 21).

Lists of the elective classes chosen must be submitted

for approval not later than Wednesday, October 10th 1917.

Affiliated Courses.

An undergraduate looking forward to the study of Engineering may offer the classes of Group A below instead of four of the electives required from group I

A. For Engineering.—Drawing 2, Surveying, Graphical Statics, Kinematics of Machines, Materials of Construction.

An undergraduate who elects group A and also includes in his Science course the other classes common to it and the course in Engineering, may complete the subsequent work for a degree in Engineering in two

An undergraduate looking forward to the study of Medicine may offer the subjects in group B below for

B. For Medicine.—Practical Anatomy (first year),

Students registered as undergraduates in Medicine whose course in Science has included Physics 1B. Chemistry 1A, Biology 1, and the subjects of group B, may complete a subsequent course in Medicine at this University in four years; and if their Science course has also included Chemistry 3, Anazomy 1, Anatomy (second year), Embryology and Practical Materia Medica as additional classes, they may com-

#### Order of Classes

The classes of a course may be taken in any order, subject to the regulations regarding Admission to Classes (page 45). The following schedule in which the classes are arranged in years shows the order recommended for undergraduaters; but students who intend to take one of the Affiliated Courses, or to enter an Honour Course, should consult the Registrar early in their theorem.

1. French 1. 2. German 1.

Chemistry, Geology, Biology,

3. English 1.
4. Mathematics 1 or 2.
5. Chemistry 1A.

6. Drawing 1, or \*Freehand Drawing.

Second Year.

English 2.
 Mechanics 1, or Physics 1 or 1B.
 A class in one of the following:—Mathematics.

#### man a series Vers

 A class from Group III.
 2-10. Nine classes, selected in accordance with the requirements stated above (p. 24).

#### Admission to Advanced Standing.

Students may enter the University on Advanced Standing, that is, be given credit for certain classes of the first year, and thus have the opportunity of completing a course for a degree in Arts or Science in these veers as follows:

"The class is this subject may be taken at the Victoria School of Art and Design provided it be equivalent to a regular college class; but it must be followed by as enumination both by Dalbourde University." A student entitled to Matriculant or Undergraduate standing in Arts or Science, who presents one of the certificates specified below, will be given credit for such classes in the following list, not exceeding five in num-

Latin I, Greek 1, French 1, German 1, English 1,

A candidate will be allowed Supplementary examinations in the subjects required to complete five classes, provided the certificate shows a mark of at least 80 per cent in such subjects, and the candidate has credit for the corresponding Matriculation subjects. No credit shall be given for certificates obtained subsequent to registration in the University for the first time. The certificates to which these provisions from the contract of the certificates to which these provisions of the certificates the certificate the certificates the certific

- \*(a) High School Certificate of Grade XII of Nova Scotia:
  (b) Honour Diploma, as issued by the Prince of Wales
- Grammar School License of New Brunswick:
   Diploma of the Associated Grade, as issued by th
   Education Department of Newfoundland (excep
  in the mathematical subject):

The above privilege of taking Supplementary examinations on certain subjects of the first year, granted to the holders of specified certificates, may be granted

#### Degree of Bachelor with Distinction.

The degree of Bachsler of Arts or of Science with Distinction will be conferred to undergraduates for special excellence shown in the classes of the Ordinary course. The award of such degree is based upon the and not only are the number and grade of such Distinctions considered, but also the extent and character of the work by which they have been gained. Distinction to the course of the consideration, but not the University par taken into consideration, but not those gained in other colleges, though such classes may be recognized for the degree.

Candidates for Distinction are advised to consult

# the Faculty with respect to the selection of classes. Degree of Bachelor with Honours.

An undergraduate who has passed in at least size discusse of the Ordinary Arts or Science course with sufficient credit is allowed to restrict his attention during his third and fourth years to a more limited range of subjects than that prescribed for the Ordinary course, by

A candidate (or admission to an Honour Counmust obtain the permission of the Faculty, which willordinary circumstances be granted only to students wilhave attained a high standing in the classes preliminar to the Honour course selected (see statement Honour course below); and the candidate shoul accordingly, plan his course so as to take these prelimcesses deliver by first two years.

Before graduation he must have passed in the following classes: (a) Two in each of two foreign languages, of which, in Arts, Latin or Greek must be one. (b) Two in English. (c) One in Mathematics. (d)

In all cases the number of classes required for the

Honour courses are provided in the following departments—fol Cassics, (ii) Latin and English, (iii) Greek and English, (iv) English and English History, (v) History and Economics, (vi) Philosophy, (vii) Mathematics, (viii) Physics, (vi) Chemistry, (x) Geology and Geological Chemistry. Undergraduates in Acignible, Undergraduates in Science may enter any of the last five courses for which they are eligible.

An undergraduate who enters upon an Honour course in any of the above departments must take the advanced classes in the department chosen and certain other classes specified below in the requirements for the individual courses, and is required to make satisfactory

mour Courses.

progress in these classes. He may select the remaining classes of his course, if he is an undergraduate in Arts, from any of the subjects of the Ordinary course in Arts, and if an undergraduate in Science, from any of the subjects of the Ordinary course in Science, the choice in

The examinations in the subjects of an Honour course are held at the end of the last year of the course. A candidate for Honours may defer his examination in the subjects of his course until a year after he has passed the examinations in the Ordinary subjects of the fourth year: in which case, however, such candidate

Successful candidates will be declared to have obtained their degrees with Honours, with High Honours, or with High Honours and a Medal

the examination of such Honour course

## Honour Courses.

#### Classics.

Preliminary Classes.—Latin 1 and 2, and Greek 1 and 2.

Candidates taking the Honour Course in Classics are required to take Latin 3, 4, 5 and 6 and Greek 3, 4, 5 and 6 in their third and fourth years, and sufficient elective classes to conplete the total of twenty classes required for a degree. The special Honour examinations will be on the following subjects: but the standard of attainment shown in Latin 3 and 4 and Greek 3 and of attainment shown in Latin 2 and 4 and Greek 3 and 6 and 6

#### Latin.

A. Candidates will be required to have a critical knowledge of the following works, in addition to those prescribed in the ordinary course:—
Plautus: Captivi, Miles Gleriesus. Terence: Addibis, Pier-

mio. Vergii: Georgies, 1, IV. Horace: Egisales, 1, II; 1 Poetica, Javenal: Satres, 1, VII, VIII, XIV. Cicero. Poetics, 1; Philoppics, 1, II; 1 Pro Chaemio. Livy: XXI, XX Tacitus: Annals, 1, II; Agricola. Pliny: Letters. Bics. 1-1

Tacitus: Annels, I, II; Agricola: Pliny: Letters, Bks. I-III.

B. Composition.—Translation from English into Latin

C. Literature.—A general knowledge of the history of

writings of the authors prescribed. (Mackail: Letin Literature, Cruttwell: History of Roman Literature).

D. Translation at Sight.—Passages from Latin books not

Greek.

A. Aeschylus: Eumenider, Prometheus Vinctus. Sophocles:

A. Aeschylus: Eumenider, Prometheus Vinctus. Sophocles:

A. Aeschylus: Eumenider, Aristophysics Front Knight.

Homer: Olyssey, V-IX. Thucydides, II, III. Plato: Republic, I-IV. Demosthenes: De Corona. Aristotle: Poelici. R. Composition.—Translation from English into Greek

prome.

C Literature.—A peneral knowledge of the history of Geeck literature, with a mere minute knowledge of the lives and swrings of the authors preserved Lebra-are, Introduction to Hower. Mahality: Housey of Grook Literature, Introduction to Hower. Mahality: Housey of Grook Literature, Introduction at Hower.

#### II. Latin and English.

Preliminary Classes.—Latin 1 and 2, and English 1 and 2. Prospective candidates are strongly recommended to take two classes in German.

Casdidates taking the Honour Course in Latin and English are required to take Latin 3, 4, 5 and 6 and English 3, 4, 5, 6 and 7 in their third and fourth years, and sufficient elective classes to complete the total of twenty classes required for a degree. The special Honour examinations will be on the following subjects; but the standard of attainment shown in Latin 3 and 4 and English 3, 4 and 5 will be considered in the final

#### Latin.

The Latin subjects prescribed for the Honour course classics.

The historical development of the language and literature to the year 1300. Beight: Auglo-Sezon Reader. Sievers: O. E. Gommus (trans. by Cook.), Pr. II. Morris: Speciment of Early English, I. Emerson: History of the English Language. Sight

reading of Old English.

History of the Elizabethan and Early Stuart Literature.—
Sidney: Apologic for Poetric. Hooker: Ecclesiastical Polity, Bool

Markow: Tamburiaine, Edward II, The Jew of Malta. Greene: Frier Bacon and Frier Bangay. Josson: The Alchemist, Every Man in His Hussor. Beaumont and Fletcher. Philaster, The Knight of the Burning Pestle. Massinger: A New Way to Pay Old Debts. Webster: The Duchess of Mulfi. Shakespere: Tima Andronicus, Romeo and Julies, Julius Coever, Hamles, Othelio, Lear, Mulceth, Anthony and Ciespatra, Coricianus, Timen, The

Books recommended: Sidney, Conk's edition (Gine & Co.), Hooker, Che (Cherndon Press), Bacon: Afrancesers, Wight (Clar. Press), Essays, Wright (Clar. Press), Hooker of Literature; Tes Brisk, Suinadury, Brooke (Clares Press), "Meressid," (Tespie Demandit," "Belles Letture, and Arbor edits

#### III. Greek and English.

For the requirements in this course read "Greek" for "Latin" in the above course

#### IV. English and History.

Preliminary Classes.—English 1 and 2 and History I. Prospective candidates must arrange to take these classes during their first two years if they desire to complete the work for a degree in four years.

Candidates taking the Honour Course in English and History are required to take English 3. 4.5 6 and 7, and History 2, 3 and 4, and any special Honour class in History offered, in their third and fourth years, and sufficient elective classes to complete the total of twenty circle elective classes to complete the total of twenty examinations will be set on the following subjects; but the standard of attainment shown in English 3, 4 and 5 and History 2, 3 and 4 will be considered in

#### English

The English subjects prescribed for the Honour course is atin and English.

History.

nd Economics. (See below).

#### V. History and Economics.

Preliminary Classes.—History 1 and Economics 1.
Candidates desiring to take the Honour course in History and Economics and to complete the work for a degree in four years must take History 1 and Economics 1 in their first two years. They are required to take a minimum of four additional courses in History and

tour in Eccasonics, including History 2, 3 and 4 and Economics 2 and 3, if these are offered, and any special Honour classes in History and Economics offered, required classes they must have taken during their course sufficient elective classes to complete the total Honour cananisations will be set on the following subjects; but the standard of attainment shown in History 2, 3 and 4 and Economics 2 and 3 will be considered

#### History.

A. British History under the Tudors and Stuarts.

Berne Espisal under the Tudor. Treedyna Espisal under the Stuart. Treedyna Espisal under the Stuart. Treedyna Espisal under the Stuart. Caroliner Chiefer Commod. Lodge: Pointed History of Espisal Procheme. Studies and Catabilistical December.

Gardinar Commod. Prochem. Studies and Espisal December.

Centurias.—Debtor. Europe in the Sittenth and Seventeenth Control and Commod. History in the Sittenth and Seventeenth Control and Contr

Modern History.

C. The Crusades.—Archer and Kingsford: The Crusades.

Servemon: The Crusades in the East. Lave-Poole: Satisfin.

Archer: The Crusade of Richard I. Von Sybel: History and

the Crusade of the Crusade.

D. History of Canada since 1763.—Canada and Its Previnces (selected portions). Bourinos: Canada under British Rule. Murray: Canadian Constitutional Development. Short and Boughty: Canadian Constitutional Decuments.

#### Economic

A. Problems of Production.—Marshall: Principles of Economics. Jenks: The Trust Problem. MacGregor: Industrial Combination. Fay: Cooperation at Home and Abroad. Prices Cooperation and Co-partnership. Shadwell: Industrial Efficiency, Jones: Economic Crists.

B. Money and Banking.—Jevone: Morey, Scott Money of Banking, Nicholose: Money and Monetary Problems, Walker: Money and Rost of the Money and Monetary Problems, Walker: Money Bageboot Lombord Street. Contant! Modern Ronds of Insue. Class A. B. C. of the Foreign Exchanges: All Contant and Public and Problems of Property Property of Transition. Ashley: Modern, Terriff History.

D. Labour.—Webb: Industrial Democracy and Problems of Industry. Hobbouse: The Labour Movement. Estey: Syndicatsism. Cole: The World of Labour. Jevons: The State in relation to Labour.

#### VI. Philosophy.

## Preliminary Class. - Philosophy 1.

Candidates taking the Honour course in Philosophy are required to take Philosophy 2, 3, 4, 5, offered, in their third and fourth years, and sufficient elective classes to complete the total of twenty classes required for a degree. The special Honour examina-

A. Lorie.-Welton: Manual of Lorie (2 vols.), Mill: System of Logic. Venn: Empirical Logic. B. Paychology.-Stout: Manual of Psychology, James:

C. Metaphysics. Taylor: Elements of Metaphysics. Bead-

E. History of Modern Philosophy.--Locke: Essay on

F. History of Greek Philosophy.-Burnet: Early Greek

#### VII. Mathematics.

## Preliminary Classes.-Mathematics 1, 2, 3 and 4,

Undergraduates taking the Honour course in Mathematics are recommended to take German and Mechatheir second year. They are required, if they wish to complete the work for a degree in four years, to take Mathematics, Mechanics 2, and Physics, 2, 3, 4 and 6.

The special Honour examinations will be set on the

#### Pure Mathematics.

(e) Infinitesimal Calculus; (b) Plane and Solid Analytic Applied Mathematics.

#### VIII. Physics.

Preliminary Classes. - Mathematics 1, 2, 3 and 4, Undergraduates taking the Honour course in Phy-

sics are recommended to take German and Mechanplete the work for a degree in four years, to take in their third year one advanced class in Mathematics.

Those who aim at High Honours will be expected ard of excellence in the more mathematical parts of the

The special Honour examinations will be set on the

#### Mathematics.

Analytical Geometry and Calculus as in Mathematics 3 and

Faculty of Arts and Science. of a single class, but each paper will be arranged to test (1) the

#### IX. Chemistry.

Preliminary Classes.--Chemistry 1A and 2, Physics 1B, Mathematics 1, 2, 3 and 4. Two classes in German

In order to complete this course in four years it is necessary to take Mathematics 1, 2, 3, 4, Physics 1B. Candidates for High Honours will be expected either

The special Honour examinations will be set on the

A. Inorganic and Physical Chemistry, -Mellor: Medera

R. Organic Chemistry.-Beruthsen: Organic Chemistry-

C. History of Chemical Theory.-The development of

# D. Laboratory Methods.—The principles and methods of X. Geology and Geological Chemistry.

Preliminary Classes -- Geology 1 or 1A. Physics 1B.

Prospective candidates are recommended to take

The special Honour examinations will be set on the (a) General Geology; (b) Mineralogy; (c) Petrography,

## Master of Arts and Master of Science.

A candidate for the degree of Master of Arts or must be submitted to, and receive the approval graduate classes; but some of the more advanced date for the Bachelor's degree. The course shall

date's preparation, needs and aims. In case of de-

ficient preparation for what the department regards as proper graduate work, prerequisite undergraduate classes may be prescribed, but such classes shall not

An essay or thesis may be required of the candidate. When required, it shall be regarded as forming one-fifth of the full course of study, and should occupy one-fifth of the candidate's time for the session. This restriction, however, shall not apply to the departments of Physical Science. Theses must be sent to the Secretary of the Faculty on or before the first of March.

An undergraduate who, at the beginning of a session, has fewer than five classes to complete in order to obtain the Bachelor's degree, may be permitted, with eapproval of the Faculty, to take not more than two advanced classes with a view to including such class or classes in a subsequent course for the Master's degree.

A candidate for a Master's degree must complete the entire work of his course before being admitted to any examinations for the degree, and the time over a fortight. The pass mark shall be fifty per cent. in each subject. Examinations shall be fively per cent. in each subject. Examinations shall be fively of the first of the fir

#### Uniform Course for all Branches of Engineering .

This course is intended for students who look forward to taking a degree in Civil, Electrical, Mechanical or Mining Engineering. It covers the first two years of a course for such a degree, and corresponds to the requirements prescribed for admission to the courses for a degree in Engineering in the degree in Engineering in the third year of other Engineering institutions. A Diploma is given for successful completion of the Course.

The work of the course can be covered in two or three years, according to the standing of the candidate at entrance. (A) Two Year Schodule.—The Preliminary Engineering Course can be completed in two years by those only who have passed in English 1 and Mathematics 1 and 2, or their equivalents; (for example, an average mark of 50 per cent, in a grade XII examination on the two English and on the three Mathematical papers).

These are the only essential requirements in order to begin this course; but before a student will be admitted to the Nova Scotia Technical College or third year of any other institution in which he loss to the contract of the second Matriculation in (a) History and Geography, b) Latin, and c) Prench or German (see p. 11); or else her must have passed Matriculation in (a) History and (a) History and contract of the contract of the contract of the corresponding grade XII examination).

First Year.—Mathematics 3, Mechanics 1, Chemistry 1A, English 2, Drawing 1, Drawing 2, (French 1, if needed).

Second Year.—Mathematics 4, Physics 1A, Physics 6, Mechanics 2, Graphical Statics, Kinematics of Machines, Materials of Construction, Surveying, (French 1, if needed).

(B) These Yes Scholzks.—The Preliminary Completed by utdents who have no higher than conflicts who have no higher than conflicts. Marticulation or grade XI standing. The too begin the conver. Marticulation of grade XI standing. The too begin the conver. Marticulation (a) Complete (A) Algebra, (c) Geometry and (d) Trigonometry) in the begin the conver. Marticulation (a) Complete (

First Year.—English 1, Mathematics 1 and 2, Drawing

Second Year. - English 2, Mathematics 3, Drawing 2. Chemistry 4, Geology 1A, Mechanics 1, (French 1,

Third Year. - Mathematics 4, Physics 1A, Physics Machines Materials of Construction, Surveying,

For details of the work in the classes see p. 59 et seg.

#### Degree of Bachelor of Music.

The course for the degree of Bachelor of Music may

years. The examinations in any one group may be

The University provides instruction in English,

Candidates for examination must make application

## The Practical Tests are held only at the time of

of the second and third years must be taken at this University, and shall include one of the following

Scales-All major and minor scales in 3rds and 6ths, 8ths and

Faculty of Arts and Science.

Menditianias Prelude and Fegue in E minor.

Bencheens Sonata Apparaison.

Chejós Nocturne in 10-6.

Lian Nocturne in 10-6.

Debusty Images, las series, No. 1, 2, 2
Extemporization upon a given thems. To olay from memory.

To play from memory the following programme, or some of

Group I.		Paganini
Beetkoven, Еф, or G Major. Schamann, A minor, or Concertstücke. Chopin, E minor or F minor.	Group II. Rubinstein, D minor. Grieg, A minor. Saint-Suens, G minor.	Serassie Zige Back Prelude and Fugue No. 1 fe Chapin-Wilhelmj Schumann, Beethoven or Gr Third Year.
II. For Organ.	Lieu, Eh major. Treknikowski,Bh minor.	To play from memory the following pieces, or similar grade accepted by the Examiners:
Second Year.  To play at sight a figured bass; to theme; to harmonize a given melody at t	extensories on a single	Beethouse Mendelzeshn Rondo Sniet-Sares Rondo Wienianush Schers Bach Chisconne (ro Tarrinsi Le trift
To transpose the accompaniment of into any key specified by the Examiners.	a sacred song at sight	Any sonata by Schumann, Grieg, Rubinstein, Schütt, Sinding or Brahms.
To sing any one of the four parts of answer questions on the general structur- on the pneumatic and electro-pneumatic tion and contrasting of the various of the structure of the pipes; and on the qualities of tone.	of the organ, especially action; on the combina-	IV. For Voice.  Second Year.  Scales.—All major and minor scales and arpegg two octaves and any exercise in Concone, Opus 9, a Opus 83.
To play the following programme:  Bech	sse Fantasia and Fugue. Symphony No. 2, in D. a (Romeo and Juliette). sert Fantasia and Fugue.	Piana.—Creditable performance of a piece of Geourse complete in sever grades.  Ear-Testa.—Recognition by ear of all intervals, as sevenths, chords, supersinises and anticipations.  Sight-Singing.—A song equivalent to Grade If course complete in six grades, and to play and a song of moderate difficulty.  To sing from memory the following programm
Third Year. To play the following programme: Bach. Passacaglia in C Thirle Reside List. Fantasy and Fu Guilleunt.	. Theme with variations. Sonata in C minor, tue on the name of Bach.	equal difficulty accepted by the Examiners: Rearissi Bel raggio ( Sheam Du meines Herzet Schuberd Du meines Herzet Schuberd With verdure clas Schuberd With verdure clas Schuberd With verdure clas Schuberd With verdure clas

# Third Year. To sing from memory the following selections: Schabers. Die Erika. Schabers Der Zw. Schabers Cac. Schabers Cac. Schabers Freiklingsich

Demiests. Mad Serne (Lucia).
Mad Serne (Lucia).
Gowood . Plus grand dans son obscurité (La Reine di Saba).
Meyerbeer . Ombra Leggiera (Dimeral).
Ressini . Una Voce poco fa (Il Barbere di Siviglia).
Tachatavoriti . Adies (orbet (Panne d' Meri

#### Compositions

Candidates shall compose the following exercises which are to be submitted at or before the final exam

(a) A solo song with pianoforte accompaniment.
(b) A four-part vocal composition.
(c) An instrumental composition (other than a dance) for applicate, or each or contract or wind instruments, with the contract of the contr

#### Diploma of Licentiate of Music.

The Diploma of Licentiate of Music in Pianoforte or Organ, or Violin, or Voice will be granted candidate who complete two years of the course for the degree of Bachelor of Music by passing the examinations and

#### General Regulations for Courses in Music.

Candidates for any examination must have passed

Candidates who present certificates from a recognized institution of having attended approved courses of instruction in the subjects of the first year, and of having passed examinations on them accept as equivalent to those of this University, and of having satisfied the corresponding practical tests set by that institution, may be exempted from the examinations examinations and practical tests of the second and

third years must be taken at this University.

Candidates who hold the Diploma of Licentiate of Music of this University are exempted from the examinations and practical tests of the first and second

The regular examinations are held in April, or at such other times as the Faculty of Arts and Science may appoint. Supplementary and Special examinations are held in September and January only. (See Uni-

Candidates for any examination must make apcommon the Secretary of the Faculty of Arts and Section accompanied by the proper fee (see p. 67), and by certificates of having attended approved courses of instruction in the professional subjects of the examinations and of having satisfactorily completed the work of such courses.

## Degree of Bachelor of Pharmacy.

The degree of Bachelor of Pharmacy will be conferred upon candidates who have fulfilled the conditions and passed the examinations outlined below.

Candidates for the degree must have completed datriculation.

Every candidate must submit evidence to satisfy the Faculty that he has served as assistant to a duly registered druggist for not less than four years (not being engaged in any other business), during at least two years of which periods and the served of the two years of which periods and if the is resident in the Province of Nova Scotia, that he has compiled with all the requirements prescribed from time to time by the Nova Scotia Pharmaceutical Society, for admission

Every candidate must present certificates showing that in all those subjects of the course prescribed for the degree in which instruction is not offered in this University, he has attended full courses of lectures and laboratory work at a College of Pharmacy recognized for this purpose by the Senate. The University provides courses in Physics, Chemistry, Botany, Bacteriology and Materia Medica, which must be attended by the candidate. Instruction in the other subjects of the course may be obtained at the Nova Scotia College of Pharmacy, which is affiliated with the University.

#### Course for Degre

The classes of the prescribed course are shown in the following schedule, in which the time devoted to lecture and laboratory work respectively is stated in electron and historiatory work respectively is stated in extends over two years. The classes in Prysics, Chemistry and Botany will be found described under section of the Paculty of Arts and Science (p. 90 reaction of the Paculty of Arts and Science (p. 90 reaction) and the property of Medicine; and the manifest describes, in the Calendar of the Nova Scotlar manifest describes, in the Calendar of the Nova Scotlar Medica, in the Paculty of Medicine; and the secondary of the Nova Scotlar Medica, in the Paculty of Medicine; and the Medica of the Nova Scotlar Medica, in the Paculty of Medicine; and the Nova Scotlar Medica, in the Paculty of Medicine; and the Nova Scotlar Medica, in the Paculty of Medicine; and the Nova Scotlar Medica, in the Paculty of Medicine; and the Nova Scotlar Medica, in the Paculty of Medicine; and the Nova Scotlar Medica, in the Paculty of Medicine; and the Nova Scotlar Medica, in the Paculty of Medicine; and the Nova Scotlar Medica, in the Paculty of Medicine; and the Nova Scotlar Medica, in the Paculty of Medicine; and the Nova Scotlar Medica, in the Paculty of Medicine; and the Nova Medica, in the Paculty of Medicine; and the Nova Medica, in the Paculty of Medicine; and the Nova Medica, in the Paculty of Medicine; and the Nova Medica, in the Paculty of Medicine; and the Nova Medica, in the Paculty of Medicine; and the Nova Medica, in the Paculty of Medicine; and the Nova Medica, in the Paculty of Medicine; and the Nova Medica, in the Paculty of Medicine; and the Nova Medica, in the Paculty of Medicine; and the Nova Medica, in the Paculty of Medicine; and the Nova Medica, in the Paculty of Medicine; and the Nova Medica, in the Paculty of Medicine; and the Nova Medica, in the Paculty of Medicine; and the Nova Medica, in the Paculty of Medicine; and the Nova Medica, in the Nova Medica, in the Nova Medica, in the Nova Medica, in the Nova

College of Pharmacy.	
Physics 3	9
	7
	4
Bacteriology 11	2
Materia Medica	
Pharmaceutical Materia Medica 6	
Pharmacy 2	4
Prescriptions	
Dispensing 0	4

#### Farmer and a second

The examinations will be held in April. Applications accompanied by the proper certificates and fees (see p. 87) must be made to the Secretary of the Faculty of Arts and Science at least one month before the date of examination.

The papers shall be set in accordance with the fol-

Theoretical and Practical Physics.
 Theoretical and Practical Chemistry

4. Theoretical and Practical Bacteriology.

 Materia Medica.
 Theory and Practice of Pharmacy, including Pharmaceutical Materia Medica, Prescriptions and Dispensing.

#### Other Pharmacy Courses

Nova Scotia College of Pharmacy, with the tion of some members of the staff of the Uniters two other courses in Pharmacy, a Sho

Pharmacists. These courses are carried on in the University buildings, and the students are subject to University regulations and discipline.

The Short Course for Pharmacy Clerks will begin May 8, 1917, and continue until June 7th, and is intended to present the student for the Certified

intended to prepare the student for the Certifice Clerk's Examination of the Pharmaceutial Society which is held on June 7th. It is expected that students will have a general education at least equal to that of Grade IX. Attendance on this course will be of special value to those who intend to take the Qualifying Course later.

The Qualitying Courie begins on Tuesday, September 5th, 1917, and ends with the University session. The courses in Chemistry, Botany and Microscopy, Material Medica, Pharmacy, Prescriptions and Dispensing and Economics, are designed to prepare the student to Pharmaceutical Society. It is necessary that students shall have a good general education, preferably equal to that of Grade XI.

For the calendar of the N. S. College of Pharmacy, and for all information, address G. A. Burbidge, Sec-

# General Faculty Regulations.

 Candidates for a degree must pass the Matriculation examinations (pp. 10-15). Only those classes which a student attends as an Undergraduate or Matriculant are recognized as qualifying for a degree in

- 2. A Matriculant pursuing a course for a degree
- 3. A Matriculant deficient in more than one sub-
- 4. A Matriculant deficent in one of the required undergraduate classes. The Committee on Admis-
- 5. Classes are to be taken in the order of their

7 Students shall not be permitted to continue

All students are required to attend the classes of their prescribed course regularly and punctually. Atattendance on a given class is not under ordinary cir-

A student whose attendance on any class is irre-

In order that their class-work may be recognized

- 1. They must appear at all examinations, pre-
- 2. They must secure positions on the Pass list.
- 2 A candidate taking an Affiliated course must, position on the pass list in accordance with such re-

In all classes other than purely laboratory classes, two examinations, at least, are held,-the Christman lectures in the Spring. Other examinations in any and not merely the work of the Second term, sand at

# Distinction Examinations and Class Distinction.

Students who attain a certain standard of excellof distinction is based upon the ordinary and the additional work of the class. In all other classes the

Class Distinctions are of two grades,-First and

Names are arranged in the Distinction division of

# Supplementary and Special Examinations.

A student who fails to secure a position on the Pass list in a class, but who has otherwise completed his

Almanac. A student who fails to appear at or to pass the Supplementary examination can only get credit for that class by passing a Special examination therein.\*

The following are the times at which Special examinations may be held:-

(a) During the Supplementary examinations in

(b) During the first week of lectures in January No award of Class Distinction is made on the results of a Supplementary or Special examination. A student wishing to appear as a candidate at a

to give notice of his intention to the Secretary of the Committee on Studies and Attendance on or before the fee (see p. 57) to be remitted with the notice.

## Prizes and Scholarships.

Halifax City Free Scholarships

amount of \$55 per year. These scholarships are tenable for four

"Students who have falled to pass in any class should confully note that any examination taken subsequent to the Supplementary examination, held in September of the next sension of their attendance is a Special examination. The Sir William Young Fund,-This fund was left by Sir

The Mackanala Bureary Fund -- Mrs. Harrier Mackanale

The University or Professors' Scholarships Fund.-The

The George H. Campbell Memorial Scholarships Fund.-

"We can think of no better way of associating the name

9 Course H. Campbell Margorial Scholarships of \$200 such

. The locality from which a candidate shall be considered as

1 Facilish 2 Abrebra, 3. Geometry, 4 & 5. Two of

For the requirements in such subject, see p. 11. Application to

These Scholarships are tenable for one year in the Arts and The successful candidate for any one of these Scholarships

First Year Scholarships These Scholarships are six in number, as follows: 3 George H. Campbell Memorial Scholambins, of ..... \$200 each

2 University Scholarships, of 100 each \*1 Markenne Scholarship, of 100.

They are awarded on the results of the Sessional Examination returns in the following classes:—English 1, Mathematics 1 or 2, Chemistry 1 or 1A, and any two of the four classes, Latin 1, Great 1 French 1 Germin 1

## Second Year Scholarships.

The North British Society Bursary, A Boursey, of the standard under 6th Gondel by the North Gillis Society of Black Gondel and the Society of Black Gondel and the Society of Black Gondel and the Society of Society Society

The Josham Blanchard Burbary.—This Bursary, of the value of \$40, being the interest of an endowment of \$4,000, founded by the New Glusgow Literary and Historical Society in memory of Johann Blanchard, an honoured name in the aunals of Pictor County, will be availed bisentially on the same continuous at the North County, will be availed bisentially on the same continuous at the North County of the Society of each year, the payments being conditional on the bursar having made satisfactory progress in this classes. The next award will be

### Other Undergraduate Prizes.

The Waverley Prize.—This prize, of the value of \$40, being the interest of an endowment for the purpose, will be awarded annually to the student standing highest. Mathematics 4, his standing in Mathematical classes prevailing taken in the University Letting taken in the Letting Handward Bursary is not eligible.

The Studley Quoit Club Prize.—This prize, of the value of \$50, is offered by the Studley Quoit Club for the encouragement of the study of Greek and Latin. It will be awarded amountly to the study of Greek and Latin.

The Industrial Canada Scholarships.—The Canadian Manufacturer's Association have affered for the best Essay of certain aspects of Canadian industry two cash prizes of the value of 300 and 330, respectively. The Scholarships are known as Industrial Canada Scholarships, and the winning Essays become the property of the Association, to be published in its Magazine.

\*For students who have been admitted by certificate to the second year read

Competitors must be enrolled as undergraduates in Arts or Science. The Essays must be of approximately 3,509 words in length and are to be handed in not later than Nov. 1st, 1917. The list of subjects can be had from the Science of the later than Nov. 1st, 1917.

### Graduation Prizes.

The Coverner-General's Gold Medal, offered by His Excellency the Generate-General of the Dominion of Canada, will be awarded to the undergrand of the Dominion of Canada, will have a support the Company of the Company of the Company taking High Honours in the digraturess of Classics, provided he attain a standard considerably above that required for High Honours, the witners of other incellab being excluded. In the Honours, the witners of other incellab being excluded. In the awarded in-the department of the Company of the Hot of General and English, or in some other department, in the hot General and English, or in some other department, in the con-

The Sir William Young Gold Medal, founded by bequest of the late Sir William Young, will be awarded on graduation to the student who stands first among those taking High Henoms in Mathematics, on the same conditions as the Governor-General's Gold Medal.

University Medals will be awarded on graduation to students who take High Honours in other departments than Classics and Mathematics, on the same conditions as the Governor-General's Gold Medal.

The Avery Prize.—This prize, of the value of \$20, being the interest of a sum of monry bequeathed for this purpose by the late J. F. Avery, M. D., will be awarded on graduation to the

# The Rhodes Scholarships.

These scholarships, established by the late Right Hon. Cecil J. Rhodes for male students, are of the annual value of £300, and are tenable for three consecutive academic years. The habders of these scholarships are required to continue their studies at the University of Oxford.

The election of scholars in Canada takes place each year during the month of December. The scholars begin residence at Oxfore in October of the year for which the

In this Province it was determined that nominations to the scholarships be made by the chartered Universities and College in the felli-made.

1911 St. F. Xavi
1912 St. F. Xavi
1913 Dalhousie.
1914Aradia.
1915 Dalhousie
1916 Kings.
1917 Dalhousie

Where Universities make appointments the Trustees require the final decision to be made through a Committee of Selection, consisting of the President or Principal and four menthers elected

The conditions of eligibility for a Canadian Scholarship, accordto a memorandum issued by the Trustees, are as follows:—

They shall have passed their nineteenth, but not have passed their twenty-fifth birthday, on October lat of the year for which they are elected.

An elected Scholar shall have reached at least the enhis sophomore or second year's work in some recognition.

3. Candidates may elect whether they will apply for the Sebalarhip of the Province in which they have asquired any considerable part of their relocational qualifraction, or for that of the Frewince in which they have their ordinary grivate domicile, home or residence. They shall be prepared to present themselves for examination on election in the Province they select. No candidate may commerce in more than one Province.

 Cnly candidates who have passed an equivalent to the Cxford Responsions Examination, or those who are exempted from Responsions by the Colonial University

for the condition of the condition.

Candidates must have studied Greek, as well as Latin, to the extent of at least the work of the second year in College.

Note.—Undergradcates of this University who have taken a full course for two years, including Creek, are admitted to advanced standing at Cxford, and are excused from Responsions.

In any doubtful cases of eligibility the decision of the Committee of Selection shall be final.

### 1851 Exhibition Science Research Scholarship.

refr xapaxy a combinations for the exhibition of size of the property of the p

These Scholarships are of the annual value of £150: are tenable or two years, subject to fulfiltenest of certain conditions, or, by opecial resolution of the Commissioners, for three years; and are spen to women as well as to men, Copies of the conditions of conditions of the Conditions of the Pradical Professional Conditions of the Pradical Professions of the Conditions of the Pradical Profession of the Conditions of the Condition In come in which the candidate nominated for a Scholarship appears to H. M. Commissioners to have but insufficient opportunity of showing whether or not he has the power to carry on independent research, and not therefore to be immediately qualified, for a Scholarship, but to give promise of becoming so after a year's experience of research work, and candidate also not be W. W. position to continue to the production of the production of the position to continue the production of the produc

Students who desire to become candidates for nomination to the above Scholarship must make application to the President of the University on or before the 1st day of February. In making such application they must furnish a statement of the following narticulars:

(b) Age and birth place.

study has been passed.

(d) Specific statement of qualifications of candidate, including particulars of his college career, and of original research in which he has been engaged.

(e) Name of institution to which candidate proposes to attachimself during the tenure of Scholarship.

(f) Consequent of the particular wicestific work, specifying the

to devote himseli.

(g) Statement as to whether or not the candidate will be prepared to accept a Probationary Bursary in the event of the Commissioners being mulble to award a full Scholarship on the

Commonwes being unasive viewers of his being prepared, evidence submitted, and, in the event of his being prepared, further statement as to his being unable to continue his studies without assistance.

As the University is required to certify the correctness of the continue has the continue his state.

## Students Loan Fund

A Students Loan Fund has been started by the gift of \$10 for the purpose from the Chronicle Publishing Co., Limited, Halifax. It is hoped that other donations will be made to increate fund for this desirable purpose.

An application for a loan will be considered only from a student of Undergraduate standing who has attended the University for at least one year, has the approval of the Dean or corresponding University officer of his Faculty as to general academic standing, and its of good standing amough his fellow students. The boan to are student shall not reved \$100 in any one year, not \$300 in or the class of which be was a member, has graduated; and it shall be payable within five years from this graduation date. For urther information apply to the President.

### 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 more than one class. 5 6
Additional, payable by all students registering after the beginning of lectures. 2 0

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

### For Tuition.

or each class (excepting purely laboratory or drawing classes, and exclusive of extra for required for classes involving work in laboratory or draughting room), navable by students taking less than for-

Ditto, payable by students taking more than four classes. 11 00 1Additional for each class involving work in laboratory or draughting room. 5 00 1Fer each purely laboratory or draughting-room class. 15 00

or changing course of study after October 19th, charge for adding or substituting a class. 100 A class taken a second time is charged for as if

Up to and including October 10th, a student may retire from a class for which he has paid, and his class for will be refunded, but if he are

If a student is compelled to withdraw from college before December 1st through illness or for some other approved reason, one-half of his tuition fees will be refunded. If for like reasons he is compelled to withdraw between that date and February 1st he will be allowed to take his classes a second time at half rates.

"Studence who register only for the purpose of taking examinations are exempt loss: the payment of this ire. 15es Laboratory Deposit, p. 57.

TEach Supplementary examination in Arts or Science. 2 06

Examination for the Degree of B. Mus., First Year. 10 06

Examination for the Degree of B. Mus., First Year. 10 07

Second Year. 15 06

diploma of I. Mus., Direct Year. 16 06

Scoot Year. 15 06

Each Supplementary examination in Music or Pharmacy. 5 06

For Certificates and Diplomas.

# Caution Deposit.

Each male student on registration is required to deposit two dollars as caution money to cover damage done to furniture, apparatus, etc. This amount less deductions (if any), will be returned at the close of the season. There shall be no deduction from the Caution Fund for damages which have been charged to or assumed by individuals.

### Laboratory Deposits.

A student taking a class involving laboratory work is required to make a deposit of five dollars on entering the class. This amount, or what remains of it after deducting any charges which may have been incured for breakage or materials used, is returned to the student at the end of the session.

TA Matriculation examination taken by a student ofter his second Astumaters of attendance at the University will be charged for, as a Special if taken in

### Fee for Support of Student Organizations.

by a ballot taken on the question and presented through than one class. This fee entitles the student to the privi-Dalhousie Amateur Athletic Club, Dalhousie Skating Club, Dalhousie Young Women's Christian Association, to a copy of the Dalhousie Gazette. A student taking only one class and desiring to take part in one or more of the above organizations must pay the fee of \$5.00,

# COURSES OF INSTRUCTION.

1. Classics.

(McLeod Professorskie)

.... Howard Murray, B. A., LL.D. Preferage .....

1. Monday, Wednesday and Friday, 10-11 a. m. Cicero: Orations against Catiline, Vergit: Aeneid, Book VI. "Cicero: De Imperas Guaci Pompri (Pro Lege Manilis).

Books Recommended: Circro: Scientel Oration: and Letters. (Kelecy's-Dorder Recommender. Circre Scienter (Station: and Letters. (Kolory and April & Book VI. (Paper, MacAllina: Torrento, 20 crean). Vengit: Aresid, Book VI. (Osroberson's Maccallina, Tutore n. 20 crean). Emdiry: Arreid's Lais Proc Cooperation. (Longman, Laudorina, Control of Con

Livy: Book I. Horace: Odea, Books II and IV. "Livy: Selections from books V.VII (as in Dennison's edition). "Vergil:

Books Recommended: Livy: Book I and selections from Books II-X (Demnison's, Morsellan, Toronto, 60 cents). Homos: Ofer: Rooks II and IV. (Pagr's, Marwilan, Toronto, 30 cents each). Verall, Aresel, Book V. (Calvert's

3. (1918.19). Turzday and Thursday, 11-12 a. w. Tacitus: Histories, Book I. Horace: Selected Setires. "Tac-

Book Recommended: Tachus Historia, Books I and II (Moor's, Mac-solina, Tomono, 60 comb). Horsee: Salver and Epidia (Rifle's, Allya and Bason, Books, El-80). Vergit Basing (Page's, Moorallan, Perceto, 35 conto. 4. (1917-18). Tuesday and Thursday, 11-12 c. m.

In all Latin examinations one or more passages from books

es of Instruction.

Greek.
Tuesday, Thursday and Saturday, 9-10 c

(Conducted by the Tutor).

Pre-requisite.—Matriculation Greek.
Thucydides: Selections. \*Xemophon: Agenium. Greek Pr.
Composition. Exercises in Sight Translation.

Components.

Books Recommended: TracyCides: Easy Scientists, (Money's, Longman, Ia, 6d.), Xenochum Apericus, (Milatone's, Casbridge University Press, 7s. 6d.), Novich & Hillard's Series Componino, (Evingtons, London, Ia, 6d.), Series Componino, (Evingtons, London, Ia, 6d.), Goodwin's Greek Grammer, (Gina & Co.), Sector, 12.30.;

2. Tuesday and Thursday, 11-12 a. m. Pre-requisite,-Greek 1.

Pre-requisite.—Greek L. Lucian: Selected Dislogues. Lucian: Timon (as in Inge & Ma

Night Translation.
Books Reconstruentedel: Lucian: Solucions, Jung & Managhimis, Leng-mans, in 6th, Honore: Objects, Book IX. Girburch, Cambridge Cuiverselfer From. In. 6th, Odyster, Book XII, (von Mackwin, Gun & Co., Bootse, 467 From. In. 6th, Odyster, Book XIII, (von Mackwin, Gun & Co., Bootse, 467 Postel, North & Hillary & Great Proc. Computions, Glorigators, London, 201 postel, North & Hillary & Great Proc. Computions, Glorigators, London, 201 postel, North & Hillary & Great Proc.

one of the contract of the

(190-19). Monday and Wednesday, 12-1 p. m.

Pre-requisite.—Greek 2.

Demonthenes: Philippics, 1-111. Euripides: Medes. \*De-

monthenes (Mynthage, "Euripides: Ascans, Greek Prom Composition, Exercises in Sight Translation,"

Boths Recemenarfied: Demonthene: Prilippies, (Albert & Muthuma's, Oshord Uar, Pines, Da 43). Euripides: More, (Comp.), Abbart & Muthuma's, 69 cestab. Delinethouse: (Euripides: More, Comp.), Abbartishan, Foreston, Britishes: Astron. (Baylatish, Alexenthan, Tomato, 58 cestas.)

(1917-18). Moniny and Wednesday, 12-1 a. m.

Pre-requisite.—Greek 2.
Plato: Apology and Crito. Aristophanes: The Clouds.
Jomes Hind. Books I, 11 (1-450) and VI. Greek Prose Com-

Broka Recommended: Plato: Apolog and Crite, (Wagner's, Gos. Bell & Sons, Sa. 6d.). Attachance: The Chapte, (Morry's, Object University Press, Sa.) House: Ind. Books I-VI, Sons & Co., Bootes, 1513).

In all Greek examinations one or more manages from books.

Advanced Classes.

Latin S.—(1918-19). Terence: Pherwis. Vergil: Garpies, I, IV.
Interest Eparties, I, II, Arz position. Juvenal: Saines, I, VII, VIII.
XIV. Cicero: Philippie, I, Per Ciaenis. Livy: XXI, XXII.
Latin 6.—(1917-18). Plustus: Coptor, Miles Gierierus. Terucc. Adelphi. Cicero: Philippie II, De Ordere I. Tacitora & sessio.

, II., Agricola. Pliny: Letters, Books I-III.

Greek 5.—(1918-19). Aeschylus: Eumenides, Prometheus inclus. Sophocles: Ordinas Coloneus. Aristophanes: Fregs. Bucyvildes: II. Plans Examilia. 137.

\*For private reading by students seeking First or Second Class Distinction.

Greek 6.— (1917-18). Homer: Odyssey, V.IX. Sophocles: Philochies. Aristophanes: Knights. Thucydides: III. Demosthenes: De Corena. Aristotle: Poetics.

bease: De Corone, Aristotle: Postici.

Elementary Latin.

Farader: Thursday and Satarday, 11—12 a. m., and enother he

Turndey, Thursday and Saturday, 11—12 s. m., and another hear of the determined after the class is formed.

This class, which is conducted by the Tutor, is intended for

beginners in the language, and for those whose work has been standficient to qualify them for admission to Latin J. Students whose work throughout the session has been astifuctory will be admitted to all the possible to overvie ricks and for the reading required for Matriculation, students intending to qualify often the above examination must do a considerable part of the reading by private work, and must be prepared to devote much most the ordinary undergraduate class. In such that the required is the ordinary undergraduate class.

Year Latis, (Ginn & Co., Boston, \$1.09). Other books will be as nounced at the beginning of the session.

nesday, Thursday and Saturday, 10-11 a. m., and another he be determined after the class is formed.

This class, which is conducted by the Tutor, is intended beginners in the language, and also for those who have come college without sufficient preparation to qualify them for ening Greek 1. The first book used will be White's First Greek B. (Geim & Co., Boston, \$1.28). Other books will be announced at becoming of the sension.

reek, held in April. Those intending to qualify for this e ation should read the statement made under Elementary. L hich is applicable here also, regarding the additional worsired outside of class hours.

## II. New Testament Greek.

Tuesday, Wednesday, Friday and Saturday. 12.30 p. m. Pro-requisits.—Greek I.

the Color and Color and Color and M. A. D. D., as the New Section Theological Coding, Helding, are recognized as quality ing for a degree. Similar classes in other Theological Coding the Color and Color and

Paletine.

Books Recommended: Mydten: Grammer of New Testament Greek. So. day: Outlines of the life of Jense Cervic.

Tuestoy, Thursdoy, Friday and Sameday, 8.48 a. m.
The class and examination in Helberw, conducted by Profe
H. A. Kent, M. A., in the Preabytenian Theological College, H
dax, are recognized as equalifying for a degree. Similar clain other Theological colleges approved by the Faculty are a
recognized for the same purpose.
The aim of this class is to enable students to read any of

narrative parts of the Hebrew Scriptures. The first part of the session is devoted entirely to thorough study and practice of the language. After the Christmas vacation two days a week as devoted to grammar and composition and two days to reading a Genesis, Samuel, Kings and other books.

Text Books: Kittel Biblio Hebroics, or Hebror Sible issued by B. and F. B. Society. Davidson: Hebror Commun.

Books Recommended: Faguard: Primer of Hebror. Generics-Kattach

Hebror Gramme, (1916). by Collins and Crookey). Brown-Beiggs-Dolony: He

# IV. Modern Languages. (McLeod Professorship).

\*1. Tuesday and Thursday, 9-10 c. m.

Pre-requisite—Matriculation French.
Sandaus: Sace et Parkenius (Macmillan & Co.), Cornellie:
Cid (Holt & Co.). French Neuropaper Roader (Am. Book Co.).
reach Composition and Sight Translation. Additional for Dis-

Freedor and Thursday 10-11 a. m.

Pre-requisite.—French 1.

Barlet and Masom: French Press Reader (Univ. Tut. Press).

olibre: Le Minantierpe, (Macmillan & Co.). Gautier: Scesse of

wood (Claresdon Press). French Prose Composition. Conver
tion. Dictation. History of French Literature with special re
reace to the IVTh Century. Additional for distinction: Hugo:

(1918-19) Tuesday and Thursday 3.30-4.30 p. m.

Balance Verale Mirmori (Holt & Co.). Selections from nuthors of the Virk century. Weekley: A Higher Prenic Beader Ulaiv. Tat. Press). Accuraced French Prose Composition (Spiere). Conversation. Dural: Hinter of in Littlemane Pranjate (Reals, & Co.). Genier Durisonsone Français (Colin, Paris). Galandy et Balance: Veodasider Ausleppers. Additional for Districtions. Balance: Englisic Grandel (Oxford Univ. Press). Rostand: Cyranse therpersc. Durison.

\*The University provides no instruction for beginners in French, but extramural classes will be formed. If a sufficient number of students apply, to provide inCourses of Instruction,

4. (1917-18). Tuesday and Thursday 5.30-4.30 p. m.

Ralance, Pager Chessies (Colin, Paris), Schinz & King; Serenticenth Gentury French Readings (Hold & Co.), Cornelle: Heraro (Heath & Co.), Weekley, H. Higher French Reader (Univ. Calandy et Balajance: Feedbaleir analoging (Paris, Delarave), Conversation. Duval: Histoire de la Lithiestone Françoise. Additional for Dissinctions: Cherolitez: Le count Kentio (Neston).

Elementary German, -- Monday, Wednesday and Friday, 3.30-

Marris: Germon Lezzonz (D. C. Heath & Co.). Huns: A Germon Roder (Heath & Co.). Handi: Das bails Hez (Holt & Co.). Exercises in Grammar and Composition.

This class will not count towards a degree; but students whose work throughout the session has been satisfactory will be

April.

1. Menday, Wednesday and Friday, 2:30-3:30 p. m

Pre-requisite. — Matriculation German.

C. Bernard, M. B. Merro-Sharet, Acts I and II (Heath & Co.) Freytage, Did Journalistic Rev Statisgerskin (Hoft & Co.) Freytage, Did Journalistics. German Syntax (von Jagermann). Writing and Spoulsing German (Pope). Allen: German Life. Exercises in Sught Translation.

Additional for Distinction: Gerstacker: Irrfakries. Schiller:

2. Tursday and Thursday 2:30-3:30 p. m.

Harbeit: German Lerrier (Heath & Co.). Freytag: Still und Hilinen (Heath & Co.). Nichols: Modern German Pruse (Holt & Co.). German Errore Composition. Conversation. Dictation. History of German Literature (selected period). Additional for Distinction: Kleist: Michael Kohkusz (Macmillan). Scheffel: Der Trompeter von Säkhingen.

> Wednerday, 4.30-4.30 p. m. no-requisite. -German 2. his class has as its object the critical study of importan we movements. It will be conducted, partly, at least

is a seminar, and members of the class will be required to write eports on books read in private and essays in German at state intervals.

V. Riblical Literature.

There are two classes in the literature of the Old and New Testaments. Either one, but not both, of these classes may be offered as an electric for a degree in Arts. [187,18]. Monday and Wednesday, 4,30-5,30 p. ss.
Old Testament. The Hexaterich and Historical Books of
the Old Testament and the pre-estile Prophets. Lectures are
the present of Hebrew Restaure to the literatures of the
second Orient, the Testament and contents of the books of the
testament, and the structure and contents of the books of the
testament, and the structure and contents of the books of the

ancient Orient, the various kinds of writing to be found in the Old Testament, and the structure and contents of the books themselves. An essay is required on a subject to be assigned by the Lecturer. Test Books: McGridger and the Old Internations in the Old Testament. Assign: Prahiting Archaeology and the Old Internations in the Old Testament. Assign: Praleman saving in Hastings' Distinctor of the Side. The Prophetic of Ireal.

New Testament. The Gospels studied as the literary sources for the Testching of Jesus.

Books Recommended: Euron: Introduction to the Gospels. Enloyant autilities in Hamping Distinguisty of the Bibli.

2. (1918-19). Manday and Wednesday, 4.30-5.30 p. m.

Old Testament. The exilic and post-exilic Prophets, the Poetry and Wisdom literature. Lectures are given us the decline of prophecy, the rise of the Wisdom and Apocalygic literature, and the character of Hebrew poetry. As easy is required on a subject to be assigned by the Lecturer. Test Book has the control of the cont

Test Books: Mac Fedyron: Introduction. Dodo: The Shife, by Origin and News.

Sanders and Kent: The Message of the Shife. Jackson: Shadar in the VigTerionces.

New Testament. The Apostolic Age, as portrayed in the

Book Recommended: Ropes: The Apasidis Age.

# VI. English Language and Literature.

ofessor......Archibald MacMechan, Ph. D., F. R. S.

 Monday, Wednerday and Friday, 11-12 a. m. Pre-requisite. — Matriculation English.

Composition.—Twenty narrative and descriptive themsebased on personal experience and work read in class.

Literature.—Eighteenth Century. Prose:—Addison: Paper in International Communication of the Communication of the Communication of the Sections. Supply to Lillipat, Frynge in Britishingrong, Johnson: Life of Pape (Macuslay, Samuel Johnson). Fastl. Poper Report of the Logic Control Paper, American

For reference: Gosse: History of Eighteenth Century Liter ture.

Candidates for Class Distinction will be examined in those additional works which are not read in class:—Dryden: Abasiew and Actiophie, Pt. I. Pope: Essay on Min. Johnson: Liese of Prysien, Addison and Gray.

Parallel Reading.—As a preparation for the course, the

student is recommended to read the following works:—Thackeray: Inglish Husserists, Congress and Addison, The History of Henry Estmend (bk. ii, cap. xi, at least). Macaulay: The Comic Dramaists of the Resteration Addison onday, Wednesday and Friday, 12-1 p. m.

Composition.—Letters on the Principles of Narration, Description and Exposition. Twenty expository themes, based chiefly upon the work in class.

Literature.—Ekzabethan, Shakespere: King John, Mid-

summer Night's Dream, Romeo and Juliel. Milton: L'Allege Il Pentereus, Lycidas, Comus, Sennets, Paradise Lost, Bks. i, Lectures. For reference:—Sidney Log: A Life of William Shakesper

Dowden: Shahespere Primer. Saintsbury: History of the Elias bellus Liberature. Sichel: The Reasistance. Camiliates for Class Distinction will be examined in the following plays which are not read in class:—Richard III, The Tenture Confession.

Parallel Reading.—As a preparation for this course, the mount is recommended to read the following works:—Kingsley: Worksond His Scott: Kensleevik Heatment Francis is Deglond. Harrison: Description of England (Kent Library). Bulley: Millan.
3. (1918-19). Tuender and Thursday 3.30-4.30 s. m.

Pre-requisite.—English 2.

on; Protogne, Engley Tale, Novê Priest's Fale (ed. Stean, bl., E. Markow Dr. Frantson, Lectures, Ed. E. Markow Dr. Frantson, Lectures, Ed. Enderson, Company, Canada Salaire, Marco Prieser, For reference—Canadary: Canada Sulice. Morkey: English Writer, For Distinctions—Chauser: The Priesers't Tale, Six Topo The Morke's Tale. The Work volume of Sheat.

Pre-requisits.—English 2.
Literature.—Nineteenth Century. Lectures: the historical
and social background, the influence of the French Revolution,
the predecessor of Wordswerth.—Cowper, Chables, Black, Burne,
Chatterton. Scott: Old Motolity, Marssies. Byroc. Foest,
celled Motolity Annals. Wordsworth Press, edited by Downleyer Annals. Wordsworth Press, celled by Dowlines Marshall States and Charles and Charles and Charles
The Company and Company and Company and Company and Company. Heriology of Motoleculary Library of Mindensk
Company Library and Company. Heriology of Motoleculary and Company.

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The Company of Motoleculary and Company.

The Comp

(1917-18). Transfey and Thursday, 4,05,500 p. m.
 Literature.—Nineteenth Century. Selected porms of Tempson (Poems of Tempson, od. MacNechan, Solie Lubra series).
 Selections from Birowning (Den's one vol. od.) and Arnold. Dickers: Denis Copperfield, (Everyman's Library). Takkersy: Vantyle Pair, (Everyman's Library). Carlyle: Sariar Reartins, ed. MacMechan, (Alberacum Press Series).

For Distinction, as in English 4.

for Distinction, as in English 4.

4. (1917-18). Monday and Wednesday.

Prespenuisite -German 1 or 2.

Old English.-Bright: Anglo-Saxon Reader, Signers: O. E.

W. (1919 16) Propley and Thursday 11,12 o. m.

Pre-requisite.-Eaclish 2. Elizabethan Drama, Marlower Tomburlaine, Edward 11.

Molt Shakespery the Trapplies, Two Noble Kinsmen,

VII. History and Economies

1. Ancient and Early Mediaeval Mistory ..... (1915.16)

Test Books: Boxsford: History of Ross. Onun: The Dark Ages.

2. The Middle Age .- (1917-18). Tuesday and Thursday, 9-10 Taxy Books: Toxt: The Smoire and the Papace. Lodge: The Class of the Banks Recommended: Fisher: The Medianul Empire. Ander and Kings-

Sond: The Crareder. Biamendi: Rinney of the Itnium Republics (Boulting's edition). 3. English History since 1485,-(1917-18). Monday, Wed-

Test Banks: Cross: A History of England and Greater Statute: or Cheyney Books Recorrenated: Fronte: English Seamen in the Sixteenth Century, Wainer: Landmart: in English Industried History, Traff: Socies England, Patterns, History of the Charles of Revision.

4. English History to 1485.—Tuesday and Thursday, 9-10 a.m. Test Books: Tout: Advanced History of Great Striction. Bello English Hip-Rooks Recommended: Makind: Leiture on the Contributional History of England. Hodgidn: Political History of England. Davie: England under the Nor-neas and Augment. Tests Publical Blustry of England. 5. Modern History,-(1915-16), Monday and Wednesday, Pre-requisite.-Matriculation History

Ton Books: Hamel: Suisast of Pores. Rose The Revisionary and Ne-poleome for Admin Publica, Michael Europe.

Books: Becommended: Atmotrony: Elimbeit Forum. Perkins: Prante under Junio XV. Curlyin: Prante Aerolasion (Paycher's edition). From: Life of Nationary. Hamel: Europe since 1813. 6. Europe since 1789.-(1916-17). Menday, Wedscalay and

1. Economic Theory ... Tuesday and Thursday, 2.30,2.30, c. st.

Outline of Economics.

Broky Recommended: Price: Political Economy in England. Scaper: 2. Modern Franchic History.-(1917-18). Tacaday and

Test Racks: Inner: Surjust's Industrial Development, Segart: Sectionis Bistary of the United States.

Books Recommended: Cumingham: Growth of Buglish Industry and Commen.

Compile and the Provinces Ordered northogo. Toyshor: Industried Re-

3. Theory and History of Exchange.-(1918-19). Tuesday

Tent Books: Sevens: Money, Societ, Money and Stabing,
Books Recommended Walker: Money, Burtable: Theory of International
Trade, Commet. Birthery of Moless Sunks of Iran. Dodd: Birthey of Money in
the British Empire and the United States. VIII. Constitutional History, Contracts, Torts,

IX Philosophy.

Professor. ...... H. L. Stewart, Ph. D. 1. Logic and Psychology, - Monday, Wednesday and Friday, Test Books: Creighton: Introductory Logic, James: Test Book of Psychology, Reference will also be made to McDougalli. Psychology, James: History of Greek Philosophy .- (1917-18), Menday and

Text Beeks: Rogers: Staten's History of Philosophy. Plato: Republic. Dayles and Vongham, Planto, Apology, Tanandes. Taylor: Artistic on his

3. Ethics,-(1917-18). Tuesday and Thursday, 9-10 c. m. Pre-requisite.-Philosophy 1

Test Recker Patter Republic U.V. Burjer Sarmons. MacKensie: Messad of Diles. MHI Uniteriasion. Disprict. Human of Eliten. On Elitent Theory Shipports: Montany of Elitent. Society of Holiston Analysis. Random Francisco Company of Confess and Sarmon Protection Linear, with chefit be reterred to. On the Francisco of Elitent McCrought. Social Psychology and Elitent Confession. Social Psychology and Elitent Confession.

4. Advanced Psychology, (1918-19) Monday and Wedner-Test Books: James: Principles of Psychology. McDougall; Social Psychology.

5. History of Moral Ideas. (1918-19). Monday and Wed-

Pre-requisite. - Philosophy L.

and Development of the Merci Ideas, and Milman: History of 6. Metaphysics .- (1918-19). Taenday and Thurnday, 9-10 a. m.

History of Philosophy from Descartes (1918-19).

Tacaday and Thursday, 10-11 a. m. Pre-requisite.-Philosophy 1. 8. British Philosophy in the Nineteenth Century. (1917-18). Tarafay and Thursday, 19-11 a. m.

## Pre-requisite. - Philosophy 1. X. Mathematics.

1. Geometry and Algebra. Turplay and Thursday, 10-11 c. m.

Measuration of the Sobere, Prism, Pyramid, Cylinder and Cose.

Algebra. - Indices, Logarithms, Interest and Annuities, Per-

Test Books: Wilson: Solid Geometry and Conic Sentices. Hawken: Higher Algebra, (Glaza & Ch.).
For Additional Reading: Geometrical Conic Sections, Infinite Series 2. Plane and Spherical Trigonometry. Monday and Wed-Pre-requisite. - Matriculation Trigonometry

Test Book: Murray: Plans and Spherical Trigonomory with Tables. 3. Analytic Geometry,-Tuesday and Thursday, 11-12 a. m.

4. Infinitesimal Calculus .- Menday, Wednesday and Friday,

5. Advanced Calculus. Topics in the treatises of Todhunter,

6. Plane and Solid Analytical Conmetry,-Based on the 7. Differential Equations .- Murray's Differential Equations,

8. Algebra, -Topics in Determinants, Theory of Equations,

XI. Physics.

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

Pre-requisite, Matriculation Mathematics

The object of this course is to give the minimum acquaintance

1B. The work of this class is that of Physics I, with two additional hours a week devoted to laboratory work. The laboratory Those who aim at Distinction will be examined on private

1A. General Physics .- Monday, Wednesday and Friday, 12-1 Pre-requisites .- Mechanics 1 and Mathematics 1 and 2.

Books Recommended: Edser: Hoot. Hadley: Electricity and Magnetical 2. Elementary Mathematical-Heat and Electricity .-

Books Recommended: Thomson, Elements of the Mathematical Theory of Elements by and Mayoritim, Protoins; The Pietry of Med. Magnetic, Phony of Hen. Plack: Theory of Med. Magnetic Theory of Hen. Plack: Theory of Magnetic Managing Theory of Magnetic Managing Committee.

3. Elementary Mathematical-Light.-(1918-19)-Tuesday

Pre-requisites .- Mathematics 4, Physics 1A or 1B. Beedes Recommended: Preston: The Theory of Light. Schuster: Theory of Optics. Mann and Million's Deude: The Theory of Optics. Wood: Physical

4. Advanced Mathematical .- (1917-18). Given in acternate

Books of Reference: Coffin: Vector Analysis. Manwell: Electricity and

5. Experimental Methods.

6. Elementary Practical .- Six hours per week. Monday and Pre-requisite.-Physics 1A; or the two may be taken at the

Books of Reference: Arms and Blue: Manuel of Experiments in Physics, Smouth and Gos: Elementary Practical Paymes, Tory and Pather: Laboratory

7. Elementary Practical.-Six hours per week. Monday Pre-requisite.-Physics 1B, or its equivalent.

Goe: Elementary Proptical Physics.

S. Advanced Practical.-Six hours per week, Monday and Pre-requisite. - Physics 6.

# XII. Chemistry.

but by such students Chemistry 3 may also be offered for a degree in Arts or Science. The class for students of Pharmacy, Chemistry 1C (p. 74), cannot be offered for an Arts or Science degree.

1. General Chemistry.-Monday, Wednesday and Fr

Pre-requisite.—Marriculation Algebra.
Photomens leading to the fundamental laws of combination are first presented, as far as possible in historical order, and thereafter the atomic thorus, Avogado's hypothesis, and the heart of the chief some metallic dements are then studied somewhat fill the chief some metallic dements are then studied somewhat fill the some metallic dements are the superior and the some studied somewhat fill the some studied somewhat fill the somewhat fil

Books Recommended: Smith: Second Chemistry for Colleges, Second Edition. For occasional resiling: Alembir Clas Reprints. Lamar-Colm: Chemistry in Daily Life. Earl: Modern Science Reader.

 General Chemistry.—Monday, Wednesday and Friday, 9-10 s.m. Laboratory: Monday and Wednesday, 2:30-4:30 p.m. Pro-requisites.—Matriculation Algebra and English.

Chemistry of Metals and Compounds of Carbon.

— Tuesday and Thursday, 5:10 a. m. Laboratory: Tuesday and

Thursday, 2:30-5 p. m.

— Pre-requisite.—Chemistry 1A.

First Terms the metals and their compounds; applications of the theory of electrolytic dissociation to analysis.

Second Terms compounds of control parallel parallel analysis; the parallel and their chief derivatives; ethylene; acetylene; benzene and its chief derivatives.

At least five hours a week must be devoted to laboratory

Books Recommunded: Smith: General Chemistry for Colleges. Talbot and Blanchard: Entroyet: Dissolution Theory. A. A. Noyes: Qualitative Analysis. Remotes: Compounds of Carbon, 3th Edition.

Engineering Chemistry.—Lettures: Tuesday and Thursday.
 9.10 a. m., First Term. Leboratory: Tuesday and Thursday, 2.30-5
 p. m., Second Term.
 Pre-requisits.—Chemistry 1A.

The lectures in this class are the same as those of the First Term in Chemistry 2.

The laboratory work will consist of a course in qualitative analysis.

analysis. Books Recommended: A. A. Noyes: Qualitative Analysis. Smith: Grand Clemality for Colorer. For reference: Talbot and Blandword: Shewujshi Dissocio-

These classes are especially intended for candidates for Honours in Chemistry; but any student who has passed in Chemis try 2 with Distinction may be admitted. The classes are given it

History of Chemical Theory.—(1917-18). Twice a work.
The development of chemical theory from the time of Boyle.
Black Resonanceabal, Anniagan. Biology of Chemistry. Recover Delaward
Black Resonanceabal, Anniagan. Biology of Chemistry. Recover Delaward
Black Resonanceabal, Anniagan. Black of Report of Organic Chemistry.
Sachaman: Spirit or Organic Chemistry. Superant. Black of Chemistry.
Sachaman: Spirit or Organic Chemistry. Superant. Black of Chemistry.
Black of Chemistry.

Physical Chemistry.—(1918-19) Twice a useb.
Solutions; thermo-chamistry; electro-chemistry; and chemical dynamics. Two periods a week are devoted to laboratory
work. Blustrating the principles discussed in the class-room
work plustrating the principles discussed in the class-room
work plustrating the principles discussed in the class-room
work plustrating the principles of the principles of principles of

# Laboratory Classes.

7. Quantitative Analysis and Inorganic Preparations. di lessi ses hears a ucch.

One hour a week is taken for the discussion of analytical methods, and at least ten hours a week must be devoted to abentatory work. The preparations and analyses prescribed are designed to illustrate typical methods, volumetric as well as gravimetric methods being employed wherever applicable. Candidates for Distinction are required to undertake additionable of the control of the control of the control of the thory of analytical reactions and processes. See the conlocation of the control of the control of the control of the Robe Resembed of Broad, Invanio Presentes (Dotta Belsalie

Envisor in Quantitative Cleanity. Baley Chronical Analysis of Iron. Mason:
Extendentian of Water. Outwald: Foresdation of Analysis Chemistry.

8. Organic Preparations and Analysis.—At least ten lower

8. Organic Preparations and Analysis.—At least ten los 6 week.

A lease can soluri a week music to cervoist to intorators with the solurity of the control of th

Blooks Recommended: Gallerman Product Methods of Organic Chemintry, translated by Schober. Cohen: Practical Organic Chemistry for Advanced Stadents. 74 The Faculty of Arts and Science

Food Analysis.—At least ten hears a neck.
 Pre-requisite.—Chemistry. 7.
 One or more hours a week will be devoted to a disc methods, evoloyed in determining the character.

autritive value of food products, also the detection of the common food adulterants. Typical analyses will be made in the laboratory.

10. Research.—The work of this class will consist of original

investigation conducted by stu fents who have shown themselve qualified to undertake it.

### harmaceutical Chemistry

The laboratory work is arranged in two parts, the work of the first part being prelimitary to that of the second. The first part of the laboratory work together with the tall lecture course in the Qualifying Course in Chemistry prescribed by the N. S. College of Pharmacy for students seeking admission to the examination of the Nova Scotic Pharmaceutical Society. The work of the Qualifying Course together with the second part of the inhoratory work constitutes the course in Chemistry required of anothinates.

1C. Ledwes: Monday, Wednesday and Friday, 12-1 p. m. Laboratary: First part, hav keurs per meek. Second part, at less three additional boars per week. (Conducted by Mr. Nickerson). Lecture Work.—First Term. Systematic study of the ele-

ments and their principal compounds, and the fundamental laws and theories of Chemistry.

Second Torus. One lecture a week will be supplementary to the work in the laboratory and will consist of discussions and

come given for trose conspicuous of importance to Pharmacy. Chemistry, followed by a course in qualification of control of the control of

annum sutumraus, mytrarg. sutchiolode; gyverme, alcoholther, morphile, quinine, hosey, besswax, etc.

(2) Strength of B. P. preparations, such as: Liquid es access of belladonna, cinchoras, ipenace, max vomica, and opism quoes—ferri perchlorid, arvanicalis, hydrarg, perchlorid, as olass. permage; syrups—simplex, ferri iodid; spirits—ethe

(3) Testing of food products and water.
(4) Urine analysis.

If defined, students may specialize in any one or more of

Courses of Instruction.

XIII. Geology and Mineralogy.

Assistant Professor. D. S. McIntosh, M. Sc.

1. General Geology. Lectures: Monday, Wednesday and Friday, 10-11 a. m. Exturnions and Laboratory: Friday afterscons.

The lectures will consist of a general survey of the whole field Goology. A large part of the time will be devoted to Dynamics and Structural Goology. Historical Goology will deal mainly with the North American Continent, tracing its development, and that of fife upon it, from early times to the present day.

Davins who washy mart of the First Term excessions will be

This course is elective for candidates in Arts and Science
Test Beek, Scott As Introduction Technique.

Test Beek, Scott As Introduction Technique.

Test Beek, Scott As Introduction Technique.

Test Books: Joseph An Introduction Decisions:
Reference Books: Chamberlis and Subtryers: Geology. Gelicis: Gridery.
Person and Schrychers: Irel Book of Gelicy. Young and Brocks: Gelicy and
Schwerick if Conside.

1A. General Geology.—Instance: as in Geology 1. Excursions and

Pre-requisite.—As in Grology 1.

The work of this class embraces the lectures of Geology 1, with additional field and laboratory work. The field and laboratory work occupies Saturday foretoons throughout the Session.

tory work occupies Saturday forenooss throughout the Session beginning at nine o'clock. Excursions are held during the Autum except on stormy days, and may occupy the whole day. Required for candidates in Engineering, and elective for cand

lates in Arts and Science.

Test and Reference Books: See Goology 1.

Physiography—Tarntay and Thursday, 10-11 s. w.
 Pre-requisite.—Geology 1 or 1A.
 This course deals with the atmosphere, the ocean, climate, and

the development of land forms.

Reference Books: Salisbury: Physiography. Turn and Martin: College Physiography.

 Mineralogy and Petrography.—(1917-8). Lectures: two hears per week. Leberclery: one afternoon per week, chiefly microscopical. Pre-requisites.—Chemistry JA and Geology 1 or 1A (the

latter, however, may be taken in the same year).

This course will embrace crystallography, the rock-forming minerals, and the classification and description of rocks.

Reference Books: Williams: Crystallogephy. Pisson: Rocks and Rock Minerals. Blacker Principle of Stateson.

 Mineralogy and Economic Geology.—(1918-9). Lectures: two knots per week. Loboratory: three hours per week. Pro-requisites.—As in Geology 3. The mineralogy of this course will suppler ant that of Geology

Reference Books: Dana: A Tenthole of Mineralege. Brash and Postfield: Determinable Mineralegy, and Bitto-pipe Analysis. Rem. Economic Geology of the United States. Keeps! Over Deposits of the United States and Canada.

5. Palaeontology. - Class and laboratory work one afternoon per Pre-requisites .- Geology 1 or 1A, Biology 1.

Typical fossils of the various formations will be studied, and Reference Book: Zittel: Test-book of Palacentology. 6. Practical Geology.-One lecture per week, with field work

7. Geological Chemistry. Lecture, one hour per week. Lobert-Pro-requisites .- Geology 3 and 4, Chemistry 7.

XIV. Biology.

1. General Rielogy, Lecture: Saturday, 9-10 a. m. Laboratory;

Pre-requisite,-Matriculation English.

IC. Pharmaceutical Botany and Pharmacognosy .- Loc-

2. General Zoology. Lectures: two hours per week. Laboratory:

3. General Retany .- Lectures: Tuesday and Thursday, 10-11.

4. Comparative Anatomy of the Vertebrates. -Lecture: one

Pre-requisite. - Biology 2.

# XV. Physiology.

1A. General Physiology .- Monday, Wednesday and Friday,

# XVI. Anatomy.

# XVII. Theory and History of Music.

# The Faculty of Arts and Science XVIII. Mechanics.

1. Elementary.-Tuesday and Thursday 10.11 a. m.

\* Advanced - Second Torre Taxatics and Thursday, 11-12 c. m.

3 Graphical Statics. - First Term, Tuesday and Thursday, 10-11

4. Kinematics and Dynamics of Machines, Morday,

5. Materials of Construction.-Second Term, Tuesday and

XIX. Surveying.

Preprengialtes .- Drawing 1 and Mathematics 1.

# XX. Drawing.

Professor. J. N. Fislavson, M. Sc. 1. Mechanical Drawing, Tuesday, Thursday and Friday,

14. Mechanical Drawing, Fire hours per week throughout the

2. Descriptive Geometry,- Lecture: Monday 11-12 a. m., Pre-requisite. - Drawing 1 (or taken simultaneously).

The course sims not only to develop the power to visualize map-

# Faculty of Law.

### Preliminary Statement.

The Faculty of Law was organized in 1883. A curriculum was prescribed extending over three years and leading to the degree of Bachelor of Laws.

The Charles C. Common Manager, of New York, as one and an immer person benefactions to the University, R. C. Weldon, Ph. D., was appointed to this person, which is a single person between the person of the person

The Law School occupies the first two floors of the north wing of the main University building, the office of the Dean being on the first floor, and the Law Library, containing S.000 volumes, on the second floor.

# Affiliated Courses.

A Bachelor of Arts of this University who has taken as part of his course for that degree the subjects of Constitutional History, Contracts, Torts and Crimes, may complete a subsequent Law course in the University in

We year.

A Bachelrof Arts of the University of King's, Acadia,
St. Francia Xavier, Mount Allisen, or New Brunswick,
St. Francia Xavier, Mount Allisen, or New Brunswick,
who has to a part of his coune for that degree the
who has to a part of his coune for that degree the
who last country of the country of the country of the
anal either Crimes or International Law (according to
the arrangement with the different universities), may
similarly complete a subsequent Law course in this

Arrangements have been made with the Nova Scotia Barristers' Society whereby the University, when the Society desires it, will appoint two co-examiners for any subject of examination, one of them to be noninated by the Society. The Society in return will exempt from its Intermediate and Final Examinations the holder of the degree of Barbelor of Laws from examinations passed by the student must have in-

vised to consult not only the reference books recommended by the lecturer, but also those in the printe syllabus of the Intermediate and Final Examination of the Nova Scotia Barristers' Society. The following information abstracted from the regu

seeking admission to the Bar in this Province.

An applicant for admission to the Bar must pass three ex-

Preliminary Requirements of the Society.

The Preliminary requirements must be satisfied before a con-

didate can be admitted as an articled clerk. In lieu of the examination certain certificates may be accepted. The subjects of examination are:—

English.
 Geography and History.
 Mathematics.

Greek, or French, or German.
 The grade of difficulty and comprehensiveness of the examinations is that of the corresponding examinations of the first year of common facts of a recognised This incidence of the control of

mbjects see the printed regulations of the Society.

Candidates may be exempted from the Preliminary examinations, in whole or in part, as follows:—

(d) a candidate who presents to the Secretary astisfactor certificates of having completed Matriculation into any College or University approved by the Council of the Society for tr purpose, and also of having attended and passed at some College or University approved by the Council of the Society for the purpose, at least five regular classes of the course for the degree.

Intermediate and Final Examinations of the Society.

## General University Regulations.

University regulations applicable to the students of

The only degree conferred in the Faculty of Law is

### Academic Year.

thirty-two weeks duration. The session of 1917-18 will begin on Tuesday, Sept. 25th, 1917, and end on Thursday, May 9th, 1918. The last day on which

graduates in Arts taking the Affiliated subjects in Law

Subject to the University regulations for the admis-

An undergraduate in Arts looking forward to the

All other candidates for admission must have completed Matriculation, and must also present a satisby the Senate for the purpose, at least five regular

Undergraduates of other approved Law Schools to advanced standing in this Law School. (p. 16). Matriculation.

# For details of the requirements in Matriculation Curriculum.\*

see p. 10-15.

Students who have not already taken Constitutional distory as part of their required Preliminary Year in

Second Year.

Evidence I. Agency.

Equity 1 or 2. Wills and Admin

Salls and Notes. Partnership.

Each Proceedings of the Percent of the Per

Third Year.
Evidence 2. Constitutional Law.
Equity 2 or 1. Shipping.

Corporations. Mortgages and Suretyship.
Conflict of Laws. Procedure.
International Law. Practical Statutes and

Rules of Interpretation

Detailed information regarding the classes included
in these courses will be found under Courses of Instruc-

tion, p. 88 et seg.

No student shall be allowed to take a class belonging to a year in advance of his own year without special

No student shall be allowed to take classes in other faculties of the University, without special permission

The Faculty urgently recommends that students evote their whole time during sessions to the work of the School, experience having proved that students who indertake office work in addition to the work of their lasses regive comparatively little advantage from the

### Round Table.

Students of the second and third years will be required to attend and take part in weekly meetings, presided over by the Dean or another member of the staff, at which important current decisions of British

### Attendance.

In order to be permitted to write an examination, a student must have credit for attendance on 90 per cent. urriculum.

Examinations.

Christmas Examinations will be held immediately before the Christmas vacation. The subjects in which such examinations are to be held will be announced

ten days in advance.

Sessional Examinations.

Sessional Examinations in all classes will be held after the close of lectures in the spring.

Supplementary Examinations.
udent fail to pass in not more than two su

jects of his first year, or in not more than three subject of his second or third year, at the Sessional examitions, he may be allowed a Supplementary examination in such subject or subjects at the specified time of such examinations. In case of more serious failur he must repeat his very

such examinations. In case of more serious failure he must repeat his year.

If a student fail in more than one subject of his year, he must pass in at least all but one of them at a subsequent Supplementary examination before he con-

Supplementary examinations are held at the beginning and end of the Session, on the dates to be four

Students who wish to present themselves at a Supplementary examination must make written application to the Dean on or before the date set in the University Almanac for receiving applications, and the feemant

## Medal.

University Medal in Law.—This medal will be awarded on graduation to the student standing highest among those taking the full regular third year curriculum, provided he reaches a very high standard of excellence, and obtains First Class Distinction in at least all but three of the subjects of examination.

### Students Loan Fund.

A Students Loan Fund has been started by the gift of \$1000 for the purpose from the Chronicle Pub-

lishing Co., Limited, of Halifax. It is hoped that other

An application for a loan will be considered only one year, nor \$300 in total amount. Loans shall not he was a member, has graduated; and it shall be

### For Tuition, Examinations and Diplomas.

Fee for the Support of Student Organizations Caution Deposit.

Each male student on registration is required to

# Fee for Support of Student Organizations. At the request of the student body, as expressed by a

ballot taken on the question and presented through

(George Munes Professorabi

### astitutional Law

Three lectures per week. Subjects of lectures:

Constitutional Conventions. Royal Prerogative. Let Per-Hossieni. Colonial Laws Validity Act. British North America Act.

Test Books: Convention Convention of the Policy Council on the Canadian

of the Countitation.

# Constitutional History.

Fendalism in England. Origin and Source of the Templeouse of Parliament. Origin and Development of Trial by Perpleouse of Parliament. Origin and Development of the Courts of Law. The Royal Orrecogative. The Liberty of the Person. History of Party Government. Origin and Development Witter Cableser System. History of the Keform Bills. The Witter Cableser System. History of the Keform Silks. The

# Text Book: Tanvell-Languered: Constitutional Mixtory of England.

Conflict of Laws.

Two letlars: per week. Subjects of lectures:
Outline history of Private International Law. Nationality and Naturalization. Domicile. Capacity. Marriage and Divoctor. Morables and Immovables. Contracts. Tests. Provect. Morables and Immovables.

One lecture per week. Subjects of lectures:

History of North Atlantic Fisheries. Convention of London, 818. Territorial Waters. Treaty of Washington, A. D., 1871. Consuls. Commercial Treaties. Extradition. Blockade. Conraband. Intervention. Capture. Price Courts. Test Book. 1849, [sternstead.Lem. History of English Law.

Three lectures per week. Subjects of lectures:

Elements going to the making of English Law. Anglo-Saxon
w. Norman Law. Innovations of Herny H. Original Writs.
Tengass, Case, Assumpait, etc. Modern
Tengass, Case, Assumpait, etc. Modern
Law Piending. English Reports
Reporters.
Ten Roder, Palinds and Makingh. Bisney of English Lew. Makingh.

Form of Asies. Denne States V Legal History. Junks: Short History of Emples Law.

Contracts.

Distallion of terms: agreement, consideration, peoposa accadenation of terms: agreement, consideration, peoposa accadenation of the peoposa of Agent. Distallinies arising from infancy, coverture, funacy, intractions, oct. Express and implied contracts. Verbal as written contracts. Specialities. Statutory requirements as to the validity and autheritation of contracts. Statute of Fraul Causes vikining agreements: mistake, fraud, duren, etc. Dichage of contracts, recions, performance, payment, cultum.

Test Books: Willeton's Cases. Auson on Contract.

Fraud and Misrepresentation. Mistake, Accident. Reformation and Cancellation of Instruments. Trusts.

2. Two lectures per week. (1918-19). Subjects of lectures:

Specific performance. Injunctions. Quie Timet actions. Bills of Peace.

Test Books: Maitined: Lessess on Equity. South: Principles of Equity.

Shipping.

One lecture per week. Subjects of lectures: Registration of Shipping. Transfer, Mortgage. Charter Party. Bill of Lading. Collision. Damage. Salvage. Freight.

Sales of Personal Property.

One lecture per need. Subjects of lectures:

Capacity to buy and sell. Executed and executory contracts.

Capacity to buy and sell. Executed and executory contract of sale. Statute of Frauds. Lord Tenterden's Act. Rules as t passing of property. Reservation of juz disponendi. Stoppage

### Torts.

Lecturer ...... Judge Wallace.

Definitions. Torts considered with reference to Crime and Text Books Birriew or Pollock

### Crimes.

Lecturer ...... Judge Wallace.

Sources of Criminal Law. Offences against Public Order, Text Books: Cranishus: The Constitut Criminal Colo. Kenny: Criminal

Test Books: Phipson on Enidence. Odger: Less of Enidence. Cockie: Cases on Bridence. Phipson's Best: Enidence.

# Text Book: Odger Low of Evidence.

Bills and Notes. 

Formal Requisites. Consideration. Endorsement and Trans-

Text Books Ramell on Sally.

Partnership.

Lecturer ...... F. H. Bell, K. C.

One lecture per week. Subjects of lectures: Test Book: Polick: Perturbig.

Lecturer . . . . . E. P. Allison, K. C.

One lecture per week. Subjects of lectures: wise. Agency. Waiver and Estoppel. Warranties and Repre-Test Reaks Hubbury: Laus of England, vol. 17, title Insurance.

# Corporations.

Two lecturers per week. Subjects of lectures:

# Real Property.

Estates in lands. Seisin. Limitation of present and future

# Wills and Administration.

Mr. Justice Barris.

Origin of Wills. The Statute of Frauds as affecting Wills. Test Books Hays and Jerman on Willy.

### Statutes.

One lecture per week.

Frinciples of Interpretation and Construction. Careful study of statutes of practical importance other than those duals with in other courses. Draiting of Instruments, car. The work of this course is confined to statutes falling within the legislative competence of the Provinces. The Back Marwell Or Statute.

## Dominion Statutes.

Two lectures per week.

Rapid survey of Dominion Statutes of minor neartical in

### Procedure

Lecturers Stuart Jenks, LL. B., K. C.

One lecture per week for two years.

Historical Introduction. Forms of Action. General Sket
Proceedings. Logical Rules of Pleading. Common L.
Pleading. Pleading in Engineering.

Books Recommended: Odgers: Finding and Practice. The New Scoties

Agency.

Lecturer.....Stuart Jenks, LL. B., K. C.

Two lectures per week.

Principles of the Law of Assacy, including Master and

Vant.
Text Books Soutend: On Agency.

# Mortgages and Suretyship.

Considerates the mark

# Faculty of Medicine.

### Preliminary Statement.

In accordance with an agreement entered into in 1911, between the Governous of Dalhousic 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 Dahhousie Universit: and the Provincial Medical Board of Nova Scotia, th Professional examinations are conducted conjointly by the University and the Board, and hence can didates may qualify at the same time for their academi degrees and the license of the Board.

# Important Notice.

Students who look lorward to practising in some other province are reminded that they must conform to the regulations prescribed by the Medical Board Lative to the regulations for license to practise 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 Medical Boards for the Maritime Provinces and Newfoundland

Nova Scotia: Dr. W. H. Hattie, Halifax. New Brunswick: Dr. Stewart Skinner, St. John. Prince Edward Island: Dr. S. R. Jenkins, Charlottetor

### 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 privilege of registration in the Colonial List of the British Medical Register. Such graduates thereby become entitled to the same evicilence, as persons registered in the revular Home

"The Imperial Army Council has intimated that two

# Equipment.

site. The University laboratory of Biology, the

Hospital for mental diseases. The three first-named

In the Nova Scotia Hospital, accommodating 430

Besides the above institutions, the Visiting Disnen-

# General University Regulations. University regulations applicable to the students of

# Academic Year

Degrees-

# Two medical degrees are conferred, viz., Doctor of

# Admission and Grading

1. All Undergraduates in Medicine are admitted

riculants in Medicine, that is, those who are admitted to the study of Medicine but are deficient in one subject of Matriculation; but they are required to complete their Matriculation before being admitted to the second war of the second

"For immission to any class of the second year, a student must have passed in the classes preliminary or pre-requisite to such class, as indicated in the syllabus under "Courses of Instruction," (pp. 105, et seg.)

For admission to the classes of the third or any higher year, an undergraduate must have passed the examinations required in all the subjects of the preceding years.

4. Subject to the University regulations for the admission of students (see University Calendar, page 9), 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

### Matriculation.

Full details of the requirements for Matriculation will be found in the University Calendar, pp. 10-15, and in Chap. I of the Annual Announcement of the

# Curriculum.+

The course for the degrees of Doctor of Med cine and Matter of Surgery extends over five years. Detailed information regarding the classes included in it will be found under "Courses of Instruction" (pp.106 et neg.). The course is as follows:

ffit is to be distinctly understood that the overgrees and regulations regarding corress of starty, canninations, etc., contained in this Calesdar are intended for the street year cells, and that the Faculty does not hold intell bounds to adhere hysics 1B. Practical Anatomy.
hemistry 1B. Physiology 2.
iology 1. Elementary Bacteriolog

Second Year.

Chemistry 3.
Anatomy 1.
Human Embryology
Physiology 1 and 3.
Practical Materia Medi

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

E. .....

Surgery 2. Practical Of Clinical Surgery. Medical Jur Therapeutic Clinical Medicine. Hygiene. Part Morter Proceedings of the Computation of the Co

rith Year.

Eye, Ear, Nose and Throat
Diseases.

ical Surgery

ical Medicine.
ical Paediatrics.
ical Obstetrics.
citical Obstetrics.
ical Gynaecology.

Dressing.
Clerking.
Vaccination.
Post Mortems.
Hospital.
Dispensary.

### Regulations for Degrees.

In addition to the Matriculation or Preliminary examination, candidates for degrees are required to pass five Professional examinations. The requirements in

# One paper in each of the following subjects: Physics,

Chemistry Biology, Histology; and an oral examina-\*Second Professional Evamination

try: one paper and an oral examination in Anatomy including Embryology; one paper and an oral and

following: (a) Physiology. (b) Surgery. (c) Medicine:

One paper in each of the following subjects: (a)

## Fifth Professional Examination.

One paper and an oral examination in each of the of Women and Children. (d) Mental Diseases. Also

## Pass and Distinction Lists

regards the first and second Professional essessionations, subject to the regulations under "Admission to Examinations." One p. 991.

the Pass and the Distinction divisions. To pass, a

# Admission to Examinations.

- 1. They must have satisfied the Matriculation or Grading" sec. 1, p. 96). 2. They must have attended the prescribed classes
  - 3. They must have prepared such exercises, reports,
  - 4. For admission to the examinations of the second
  - 5. Candidates for the Final Professional examina-

|--|

I, the undersigned, being desirous of obtaining the Degrees of

i. Attended during two periods of at least 6

the practice of the Halifax Dispensary.

Survical Wards, and having taken complete histories

vii. Received instruction and attained proficiency

viii. Received instruction and attained proficiency ix. Attended the Post Mortem Examinations at

1 A candidate who has failed to pass in one or more he has attained a sufficient standing in each of such

2. A candidate who has failed to pass in not more

two subjects of the third or any higher year examin-

4. Supplementary examinations are held in the

fee, (p. 104).

Candidates may be exempted from attendance on one

(a) of having passed the Matriculation, or an

(b) of having attended and performed the required Candidates may be exempted from examination in

Certificates exempting from attendance and examina-

\*AE information in reference to requirements for the Preliminary ensemblation of the Previous Medical Roard, exemptions, etc., may be obtained on accidentation to the Engineer of the Board, Dr. W. H. Hattle, Previous Health Officer, Monifer. The regard to Practical Materia Medica a certificate of having had three re-ortho

### Sponsio Academica

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

Consideration and the control of the

### Medals and Prizes.

University Medal in Medicine.—This medal will be awarded on graduation to the student who stands first at the F nal M. D., C. M. examination, provided he shall have obtained Distinction in at least four of the

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

Professor Cameron's Prizz.—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 to

# Students' Loan Fund

A Students' Loan Fund has been started by the gift of \$1000 for the purpose from the Chronicle Pubishing Co., Limited, of Halifax. It is hoped that other fonations will be made to increase the fund for this

An application for a loan will be considered only from a student of Undergraduate standing who has attended the University for at least one year, has the approval of the Dean or corresponding University officer of his Faculty as to general academic standing. The loan to any student shall not exceed \$100 in any one year, not \$300 in total amount. Loans shall not bear interest until the beneficiary, or the class of which he was a member, has graduated; and it shall be payable within free years from this graduation date.

### Fees.

All Fees and deposits are payable in advance, and until these are paid the student will not receive credit for

### 

Payable by students taking more than a calculated Additional, for registration after Mensay, October 1st . . . . 2 60

The Registration Fee entitles a student to the use of the University Library, the Medical Library, Athletic

## For Tuition.

The fees payable for attendance upon classes a econd time shall be in accordance with the above chedule, but the total tuition fee for such classes shall are case exceed fifty dollars, exclusive of fees for ad-

The amount payable by a candidate for a degree whe 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 carable he is no case less than seventy-five dollars

# Tuition fees Payable by Students Taking the Regular

For each year.

Additional, payable by students of the third, fourth and fifth years, for Hospitals, etc.

10 09

"Scadents who regions out for the purpose of taking enumerations are enempty."

# For Examinations. An application for an examination must be accompanied by

the proper fer.

Matriculation examination at an outside centre. \$ 5.00

Special Matriculation examination. 4 00

First, or any subsequent, Professional examination. 10 00

Special mathemation examination. 4 00 First, or any subsequent, Professional examination. 10 00 Individual subjects, each subject. 5 00 Supplementary examinations, each subject. 5 00 For Certificates and Diplomas.

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

Certificate under the University seal. \$ 1.00

Certificate under the University seal. \$ 1.00
Diploma, when degree is conferred in absentia 5.00
Caution Deposit.

Each male student on registration is required to deposit two dollars as caution money to cover damage done to furniture, apparatus, etc. This amount, less deductions (if any), will be returned at the close of the session. There shall be no deduction from the Caution Fund for all the control of the control

Laboratory Deposit.

A student taking a class involving laboratory work is required to make a deposit of from two to five dollars on entering the class. This amount, or what remains of it after deducting any charges which may have been incurred for breakage or materials used, is returned to the amulear at the end of the session.

Fee for Support of Student Organizations.

At the request of the student body, as expressed by a

ballot taken on the question and presented through the Council of the Students, a few of \$5.00 mill be collected on registration from each student who takes more than once class. This does not entitled the student to the privileges of any or all of the following student organizations: of the council of the control of the council of the Chub. Dallousie to Young Women's Christian Ass. Catting Delta Gamma, Dalhousie Carette. A student taking only one class and desiring to take part in one or more of the above organizations must pay the few of \$5.00.

A Matriculation examination taxes by a vindent after his second Assistant near a canadiance at the University will be diamped for, as a Special summination (4.400) if taken in jussiany, as a Supplementary (2.000) if noises in September. This incidents the diphosis for. When a candidate for the M.D.C. Modegiese has see taken all his professional cumminations at this University, the fee payable to the University state by 640.00.

## COURSES OF INSTRUCTION.

I.—Physics.

Professor Howard L. Bronson, Ph. D., F. R. S. C. Lecturer A. Stanley Mackenzie, Ph. D., F. R. S. C.

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

The whole subject of Experimental Physics is taken up, the subjects treated being: Kinematics, Dynamics, Properties of American Management (Jacks and Atlantic) and Management (Jacks and Atlantic).

forms of Radiation. The fectures 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 Two hours a week are devoted to laboratory work. The laboratory class is divided into three sections which meet on

Tuesday and Thursday 11 a. m.—1 p. m., and Friday 2.20—1.
pm. The experiments selected for the course are designed acquaint the student with the methods and instruments used physical measurement. They will also assist him in grasph that part of the subject which is taught in the becures.

Test Book Kinshift Collegy Physics.

# II.—Chemistry.

refeasor E. Mackay, Ph. D.
structive C. B. Nickerson, A. D.

1B. General Chemistry.—Lectures: Monday, Wednesday
of Frider, 9-10 c. m. Luberstery; Turaday, 11-12 c. m. and Sal-

Lectures on General Chemistry covering the same ground is an Chemistry 1 in the Faculty of Arts and Science (University Calendar, p. 72). At least This work is designed to make the student familiar with ordinary laboratory operations and to lead him to solve simple problems in Chemistry by experiment. Several common incognist cubstances are prepared and

Text Book: Smith: General Chemistry for Colleges.

 Metals and Carbon.—Lectures: Tuesday and Thursday, 9-10 a. m. Laboratory: Tuesday, 10-11 a. m., and Thursday, 10-12 z. m.

Pre-requisite.—Chemistry 18

Class Work.—First Term: Metals and their compounds, special reference to those having medicinal or dental use ir toxic properties; elements of Physical Chemistry.—Second corn: Organic Chemistry.—Laboratory Work.—Qualitative analysis, including the de-

Laboratory Work.—Qualitative analysis, including the detion of the more commonly occurring poisons: exercises in ganic Chemistry.

Test Books: Softh: Grand Chemistry for College. Regime: Community of

## III.—Biology.

The aim of this course is to acquaint the student with some of the more important biological facts and theories and results o biological work; also to serve as an introduction to biological such as the course of the plant and annua kingdoms and the discussion of topics of fundamental biologic importance, or g, portoplasm, cell and cell structure, reproduction

## IV.-Anatomy.

Professor ...... John Cameron, M. D., D. Sc., F. R. S. E. Demonstrators ..... J. V. Graham, M. D., C. M.,

ctures.

1. General Anatomy. "Monkey Relatedly and Friday."

1. Theorem of Mandamy. "Monkey Relatedly and Friday."

This course is interned for account your cadents. Obtaining and Arthodoxy will first be dealt with. The entire skeletes will carriedly studied, at the looses and joints being examined in exercisity studies, at the looses and joints being examined in suddents, both in the Practical Austrany Room, and for study at some on their making a doposit of the proper first last students or operated to provide themselves with the house of the head: expected to provide themselves with the house of the head: on on their making a doposit of the body. Increase will be not of the Regional Anatomy of the body. Lectures will be

Tert Books: Canalogham, Gay.

2. Human Embryology.—Menday, 10-11 a.m.
A course of loctures and demonstrations to students of though the devoted to an elementary study of the devoted to an elementary study of the devoted

Surgical Anatomy.—Friday, 3.30—4.30 p. m.
 This course, to be taken by students of the fifth year, will

of anatomy which are essential for the understanding of practical medicine and surgery and is therefore intended for students who

Practical Anatomy

Special attention will be given to this hearch. The Dissection Room will be over fairly, except Friday and Saturday, and will be under the direct supervision of the Professor of Anatomy, assiste by the Demonstrators, one or other of whom, in addition to the Professor, will be present during the hours while the class 1/2 sension every day, so that eachest of his dissections, each jeanning the sension every day, so that eachest of his dissections, each jeanning the

# V.-Physiology

Demostrator D. Pracer Harris, M. D. D. Schwartz, M. D., C. M.

The courses in Physiology and Practical Physiology include
the study of the minute structure of the tissues and organs of

Lecture Courses.

1. General Physiology. — Menday, Wednesday and Friday,

 General Physiology.—Menday, Wedersday and Priory, 11—12 a. m., Schwidey, 12—1 p. m.
 Pre-requisites.—First year Medical classes.
 This course consists of 100 lectures and is desirned to give

the students of the second year a knowledge of the elements of Human Physiology, especially in its relations to practical medicine. The lectures will include the physiology of the sense organs, the nervous system, reproduction and development.

4. Advanced Physiology.—Monday and Wednesday, 2:30-3:30 p. m.
Programmists.—Physiology 1.

This course is intended for students of the third year, and will out of such subjects as have not been dealt with in Physiology I.

Test Basks: Novel: Tox Root of Physiology. Francillaris: Noves (Base sixeosity Library).

Practical Physiology.

## 2. Histology. Turnicy and Thursday, 9-11 a. m.

This course, where consists or at right or receiving to the hours seek, is intended for seek and the seek of the minute structure of the blood and all the tissues and organs of the humabody.

The student will also be instructed in the methods of fixing staining and examining tissues, as well as in the use of the m

Test Books: Schier: Erentish of Histology. (Lame action). Paterner Manual of Robrishogy. Lecture Test Book of Histology.

3. (a) Experimental Physiology.—First Term, Friday, 2.30—4.30 p. m.

This course is intended for students of the second year. It is designed to give the students a practical acquaintance with the methods of the graphic recording of physiological phenomena. In this course each student uses the aphysiological phenomena, in this course each student uses the aphysiological phenomena, the physiological phenomena of the physiological diagnosis.

(b) Bia-Chamistry—Scene Term. Friday, 2, 320—430.

p. w. This course is intended for students of the second year, It is designed to give students a practical acquaintance with the chemical acture of the bodily secretions and exerctions, as well as that of the feed-stuffs. In this class the methods employed intimizal mediciae for examining the blood and the urine will be

Test Becker Schaler Argerimental Physicians Hallbarton Encounted of Semiral Physiology, (Latest olitics); or, Ruttas and Harding Laboratory Series in Chemistry for Medical Shefrets; or, Bungo-Pilanner: Organic Chemistry

### VI.—Pathology and Bacteriology.

Professor. . . Albert G. Nicholls, M. A., M. D., D. Se., F. R. S. C. Dessaustrater in Bacteriology . . . . F. G. Mack, M. B., C.M. Elementary Bacteriology. . . . A course consisting of about

eighteen loctures and demonstrations will be given during t early part of the First Term to students of the first year. T history of the subject, the simpler bacteriological technique, as

1. Lectures.—Tardey, Thursday and Samsday, 11—12 a. m. Pathology.—A course of lectures to third year studenturing the First Term, dealing with the general principles of Patho Ayy, in which the following subjects will be considered: the torphology, physiology, and cleonistry of the city the curses is easier to the result precesses. The third precesses the most changes reaction and daptation. In the latter portion of the curse the relationship of the process and sensitive to the course the relationship.

Morbid Anatomy. — Demonstrations to students of the third ear will be given at suitable times on Morbid Anatomy. Sysmatic instruction will be given on this important subject to Bacteriology.—A course of lectures to third year students of the first the Second Term. The nature of bacteris, their merchology, staining reactions, and mude of growth of the second well as regular instruction gives a more processes. The pathological protonos will also be considered in

2. Laboratory Work.—Monday and Wedarskey 11 s. ns.— Morbid Histology.—A course during the First Term given to endotest of the third y-operational production will be good to the court of the programmically, and instruction will be good in the cutting, staining, and monsting of histological perparations. A representative series of microcomical perspections will be given to each student for proposes of study, in student

Peat Marton Examinations.—The orderes of the thirdform and fills years are required to attend and salest at all authories, and will receive instruction in the proper consist of the areas, and will receive instruction in the proper consist of the areas, and will be proposed of disposits and report upon them. Becterising—A course during the Second Term the authories of the first year, which will be considered the vision and the second term of the contract of the conparity of the contract of the contract of the conparity and specific receives of the state important barriers practical artenions will be given to method of humping.

organisms studied for purposes of future study.

Text Books: Beattle and Dison: Granul and Special Pathology. McFarland:
Text Books: Pathology. Making: Pathologist Rinnings. Meir and Sitcher.

Memal of Reserving. Faught Encertain of Laboratory Dispussis. Consolin

# VII. Materia Medica.

Professor. A. F. Buckley, Pharm.L., M.D., C.1
E. M. Maclee

# Materia Medica

The course consists of swearty-few between and demonstration, given in the theel yet. The official drops of the British Pharmacopoin will be considered, also such non-official remedies as an economic advisable. As the penicipal drops or discussed attention will be drawn continued to the production of the state of the continued of the continued of the continued of state of the continued of the continued of the continued of the standards to know in view of their being prescribed. The drops and their preparations are illustrated as for an examination of the continued of the continued of the continued of the control of the continued of the continued of the Goal at will be carefully secreted on this important feature of

prescriptions.

Practical Materia Medica.

This course consists of twenty-five meetings of two hourses

rise course consists of twenty-five meetings of two hos each for peactical work. Students will be instructed in the presses of Pharmacy, and in the Dispensing and Incompatibili of drugs by the Demonstrator in the Pharmacy Laboratory. This class should be taken in the second year before entering

### VIII.-Surgery.

Professors (Absent with C. E. F.): E. V. Hogan, M. D., C. M.
(Absent with C. E. F.). John Stewart, M. B., C. M.,
Lettwers. (Philip Weatherbe, M. B., Ch. B.)

Lecture Courses.

M Surgery, to be given during the third year.

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

Text Books: Rose and Carless, Thomas and Miles, American System, Wharton of Carles.

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 reuired to perform operations on the cadaver.
Test Beaks, Traves, Wardows

# IX.—Clinical Surgery.

individually trained at the bedeide in diagnosis and treatmen the beturers.

All students before graduation will be required to producdence of having served for at least six months as decaser i Swegical Wards and to submit complete histories of as less

Practical Surgery.—The application of bandages, splints, and other surgical applicances, 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 instructions in the administration of annesthetics will be view by Dr. Least. X.—Medicine.

Verfezzors

[Almost with C.E. Fl. M. Murray, M. D., C. M.

[Almost with C.E. Fl. K. A. MacKensie, M. D., C. M.

[Almost with C.E. Fl. K. A. MacKensie, M. D., C. M.

[Prof. J. Prayers Parties,

Prof. A. G. Nicholds,

M. L. Carrey, M. D. C. M.

[C. M. C. M. C. M.

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[C. M.

disease of the digestive, circulatory, respiratory and gesitourisary systems, blood and ductiess glands will be discussed in
the third year.
 A course of about fifty loctures and recitations in which

2. A course of about 50's occurs and recommended in infectious and constitutional diseases and those affecting the nervous system will be taken up in the fourth year. Test Books: For class work: Oder, Andels. For reference, Raberta, Gibeco. Deler: Moders Madisia; Charth and Peterson: Nervous and Medial Director

# XI.—Clinical Medicine.

Clinical lectures and instruction will be given at the Victoria General Hospital at least three days a week throughout the see sein. 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 menths actificial clerk

# Practical Medicine.

Practical instruction will be given by Dr. Smith and I array in Physical Diagnosis, Urinalysis and in the use of I arious instruments required for clinical examinations.

Clinical Microscopy and Clinical Chemistry.
The course of instruction in these subjects, consisting of two
laboratory periods weekly of two hours each, will be given by
Professor Nicholis Carling the Second Term. The oil pathwayled
of stries, forces, stemath content, each gractically and their disputations of the content of the conten

Text Bookes: Station: Diagnostics of Justical Medicals, Faggs region and a region of Justical Medicals of Pages (Medicals Adam Chicalos Medicals Adam Chicalos and Pages (Medicals Adam Chicalos and Pages) Diagnosis. Laborated Pages (Medicals Medicals Callett: Medical Diagnos) Diagnosis.

Practical Obstatrics Students of the fourth and fifth years will attend cases of

Test Books: Obstetrice-Polak, Hirst, Segar, Williams, Granevalurum

XIII. - Medical Jurisprudence.

XIV.-Therapeutics and Hygiene. D. A. Campbell, M.D., C.M., LL. D. L. R. Corston, M.D., C.M.

XV .- Skin Diseases.

Frank G. Mack, M. B.

## XVI.-Eve, Ear, Nose and Throat Diseases-

Didactic and Clinical instruction will be given in these sub-

Text Books: Diversit of the Eye--Jackson, May, Fox. Diversit of the Egr-Proble-Poliner, Back, Derech. Diversit of the Note and Thront-Caulier, Div-cious of the Ear, Note and Thront-Gamman. Now, Thront and Eur.-Perris.

# XVII.-Mental Diseases.

W. H. Harrie, M. D., C. M. Clinical Interactor E. F. Moore, B. A., M. D., C. M. A course of fifteen didactic lectures on the various forms of

Test Books: Stodder, Craig.

### XVIII -Paediatrics.

Lealurer ....... W. D. Forrest, M. D. C. M. This course will consist of twenty-five diductic lectures to

XIX.-Vaccination.

Sendents will receive instruction in this subject at the Dispen-

## XX.-Medical Ethics.

A short course of lectures on this important subject was

# Faculty of Dentistry.

### Preliminary Statement.

An agreement was consummated in 1911 between the Maritime Dental College was merged into the Faculty The instruction in the purely scientific subjects and

in the professional subjects common to Dentistry and Medicine is taken by Dental students in common with and the Dental Laboratories. Abundant Dental Hospital is near by, and affords an ample surgical

### Important Notice

admission, to which a candidate must conform. Par-

For Nova Scotia; Dr. G. K. Thomson, Halifax, N. S. For New Brunswick; Dr. F. A. Godsoe, St. John, N. B. For Prince Edward Island; Dr. J. S. Bagnall, Charlottetown, P. E. I. For Newfoundland; Dr. T. P. Smith, St. John's.

# Dominion Dental Council.

The Dominion Dental Council of Canada is a central organization under the control of the dental profession of Canada. The Canada is a contral of Canada. The Canada is to crect and maintain a standard to conduct professional examinations and issue Certificates of Qualification which will be accepted without further examination by the provinces. \* These certificates are now accepted in all the provinces except

Detail students who comply with the Council's Marticalision or Pruliminary electron requirements and term of studentship, and who graduate from an accepted Canadian detail college, and pass the examination of the Council, may be registered in any province in Canada without further. It his private is easily a student of the council of

## General University Regulations.

University regulations applicable to the students of all Faculties and relating to residence, church attendance, discipline, etc., will be found in the University

## Academic Year.

The Academic Year consists of one session of eight months' duration. The session of 1917-18 will begin on Tuesday, Sept. 25th, 1917, and end on Thursday, May 30th, 1918. No student will be admitted after

\*For information address Dr. W. D. Cowan, Secretary of the Dominion Des

Degree.

only degree conferred in the Faculty of Dentistry

### Admission of Students.

Candidates for admission to the course in Dentistry must have passed the University Matriculation examinations, or offered certificates accepted as equivalent, in at least five of the six Matriculation subjects. Matriculation must be compileted before the student is

A student will be admitted to the classes of the second year provided he has not failed in more than one subject of the previous year. A student cannot enter the third or fourth year, except in special cases, unless has has passed in all the subjects of the previous years.

Students intending to practise in Nova Scotia must register with the Provincial Dental Board before beginning their course of study.

Students intending to practise in another province of the Dominion or in another country are reminded that they must conform to all the regulations of that

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

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

Matriculation

### Full details of the requirements for Matriculation ill be found in the University Calendar (pp. 10-15).

the University Calendar (pp. 10-15).

# First Year.

Lectures—Physics 1B, Chemistry 1B, Biology 1B, Histology, Prosthetic Dentistry, Dental and Comparative Dental Anatomy.

\*It is to be distinctly understood that the orogram and regulations regarding enumes of shady, enuminations, etc., consisted in this Calendar are introded for the current year only, and that the Faculty does not hold itself board to affect

Laboratory-Physics, Chemistry, Biology, Anatomy Histology, Elementary Bacteriology, Prosthetic and

Laboratory-Chemistry, Anatomy, Physiology 3B.

Lectures-Prosthetic Dentistry, Crown and Bridge

Laboratory-Prosthetic and Operative Dentistry,

Lectures-General and Oral Surgery, Operative and Ethics and Jurisprudence, Crown and Bridge Work, Laboratory-Prosthetic Laboratory, Dental Infir-

# Regulations for Degrees.

Chemistry, Biology, Histology, Prosthetic Dentistry,

One paper and a laboratory examination in Chemis-

# One paper in each of the following; Prosthetic Den-

tistry, Crown and Bridge Work and Ceramics, Opera-Pathology and Bacteriology.

One paper in History, Ethics and Jurisprudence, and one in Metallurgy; one paper and an oral examination

tain a minimum mark of 40 per cent, in the pure scien-

#### Admission to Examinations.

ments in order to qualify for admission to the Pro-

1. They must attend the prescribed classes of the curriculum regularly and punctually. Certificates They must prepare such exercises, reports, etc., as may be prescribed, and in the case of classes involving laboratory or practical work they must complete with work production.

h work satisfactorily.

L. Candidates for the Final Professional examina-

I, the undersigned, being desirous of obtaining the Degree Doctor of Dental Surgery, do hereby declare that I have attains the age of twenty-one years (or, if the case be otherwise, that shall have attained the age of twenty-one years before the necessity of the case of the proposition (as).

### Supplementary Examinations.

A candidate who has failed to pass in not more than two subjects of the Professional examination of any year shall be entitled to Supplementary examinations in such subjects, provided he is qualified in attendance and classwork for admission to examination; but a student cannot enter the second year who remains deficient in more than one subject, nor into a higher year deficient in any subject.

A candidate who has tailed to pass in more than two subjects of any Professional examination shall be required to repeat his attendance and class work in all the subjects of the year.

Supplementary examinations are held on the date specified in the University Almanac, in September an during the regular Professional examinations in May but at no other times.

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 Dean of the Faculty, and must be accompanied by the proper fee. (See p. 122).

#### Exemptions.

Candidates may be exempted from examination in one or more subjects of the first three Professional examinations on presenting certificates of having taken equivalent classes and passed equivalent examinations at any dental college recognized by the Senate for the purpose, and complying with the regulations of the

### Instruments and Appliances.

Lathes, vulcanizers, porcelain furnace and the heavier appliances of the Laboratory are supplied by

The student must provide all other instruments, and the student was the stephie work in both Laboratory and Informative and Intending students should commented to the students and book to the students are students and book to the students are students and the students are students are students and the students are students and the students are students are students and the students are students and the students are students and the students are students are students are students and the students are students.

# Medals and Prizes. University Medal in Dentistry.—This medal will be

awarded on graduation to the student who stands highest in the fourth professional examination, provided he shall obtain Distinction in at least four of the five major subjects of examination.

The Maritime Dental Supply Company Prizes.—This firm offers two sets of prizes:—Books to the value of \$25 to be divided between the two sutdents who make the best two general averages in all subjects of the First Professional examination; and instruments to the value of \$25 to the student who makes the best general average in all dental subjects of the Scond

The News Scotia Dental Association Prisss.—Books to the value of \$25 to be divided between the two students who make the best two general averages in all subjects of the Third Professional examination. Students Loan Fund.

A Students Loan Fund has been started by the git of \$1000 for the purpose from the Chronicle Publishing Co., Limited, of Halifax. It is hoped that other donations will be made to increase the fund for this desirable purpose.

An application for a loan will be considered only from a student of Undergraduate standing who has attended the University for at least one year, has the approval of the Dean or corresponding University officer of his Faculty as to general academic standing, and is of good standing amount of the control of th

#### 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 Uversity.

Payable by students taking more than one class 3 00
Additional, for registration after Menday, Oct. 1st. 2 00
The Registration Fee entitles a student to the use of
the University Library, Durant Library, Additional

unuing.

letermined by the Dean of the Faculty.

If a student is compelled to withdraw from college pefore December lat through illness or for some other

#### For Exami

Matriculation examination at an outside centre \$ 5.00
(Special Matriculation examination 40)
(HPrefessional examination, each year of the Curriculum 10 00
Individual subject, each subject 5.00
Supplementary examination, each subject 5.00

"Statence who register only for the purpose of taking examinations except from the payment of that for.

In Matriculation examination extent by a student after his second Anamon to distinctions at the University suit to charged for, as a forced managed (4,000 if taken in Jacoury, as a Supplementary (20,00) as forced in the In-Section (17). It is the supplementary (20,00) for the In-Section (17) in the In-Section (18) in the In-Secti

For Certificates and Diplomas.

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

### Caution Deposit.

Each male student on registration is required to deposit two dollars as caution money to cover damage done to furniture, apparatus, etc. This amount, less deductions (if any), will be returned at the close of the session. There shall be no deduction from the Caution Fund for damages which have been charged to or assumed by individuals.

### Laboratory Deposit.

A student taking a class involving laboratory work is required to make a deposit of from two to five dollars on entering the class. This amount, or what remains of it after deducting any charges which may have been in curred for breakage or materials used, is returned to the student at the end of the session.

# Fee for Support of Student Organizations.

salts: askes on the question and presented through the Cosmoli of the Students, as lee 9.500 will be collected on registration from each student who takes more than one class. This fee entities the student to the privileges of any or all of the following student to the privileges of any or all of the following student Shoule Stating Cults. Dallowaie Voung Women's Christian Association, Detta Gamma, Dalhousie Dramatic Class, Sodale, and to a copy of the Dallowaie Stating on the Company of the Calbouries of the Calbouries Carrier. A student taking only one class and desiring to take part in one or more of the above organizations.

# COURSES OF INSTRUCTION

### Operative Dentistry

Students in the third and fourth years will be encound

# Professor W. W. Woodbury, D. D. S.

Prosthetic Dentistry

Exodontia,-During the last half of the second year, Dr.

## Dental Anatomy and Comparative

Dental Anatomy. This covers includes a study of the contents of the buccal cavity from a dental standpoint. The

Comparative Dental Anatomy, -The lectures and demon-

# Crown and Bridge Work, Ceramics and Hygiene.

### Dental Pathology and Therapeutics.

Prefessor A. W. Cogewell, M. D., C. M., D. D. S. Lecturer F. W. Ryan, D. D. S.

Lecturer.....Frank Woodbury, D. D. S.
History.—History and development of Dentistry.
Ethica.—A brief statement of the important principles of

als and obligations of professional men to their patients, other titioners, and the public.

Jurisprudence.—A discussion of the subject as it affects

Test Beeker Koch, Garrial, Noyes, Seethern.

General and Oral Surgery and Anaesthetics.

Profesor (Absent with C. E. F.) F. V. Woodbury, M. D., C. M.
Lecturer. A. R. Cunningham, M. D. C. M.

Surgery.—This course is given during the third and fourth years. It consists of lectures on surgical prantiples and procedure, approved methods of treatment, including operations and clinics. It is sepecially intended that this course of instruction shall embrace those conditions which the dentat is likely to meet in his practice, not outting careful attention to the nince suggical opera-

Surgery in the future.

Text Books: Elair, McCardy

Anaesthetics.—This subject is taught both theoretically and practically. The loctures include the physiological action and toxicology of all general and local anaesthetics. Emergencies and modes of resuscitation will receive thorough consideration. Test Books: Laks. Stratters.

# Roentgenology.

Locturer.

The course consists of loctures and demonstrations given dur-

### iper.

Pesterna

(Muuro Professorship).

1B. General Physics.—Monday, Wadnesday and Priday, 10-11

4. m.

The lectures are illustrated by experiments, and special attenn is paid to the solution of problems, all students being required
hand in navery for constraints.

Experimental Physics is taken up, the subjects tree atics, Dynamics, Properties of matter, Sound, H-

Assistant of Agrainment, Light and other forms of Radiation.

Two hours a week are devoted to Laboratory work. The Laboratory class in divided into three sections, which meet or Turokay and Thursday 1a. m.—1 p. m., and Feith, and the state of the section of the

# Chemistry. (McLeod Professorskip)

Professor. E. Mackay, Ph. D. Isstructor. C. B. Nickerson, A. M.

1B. Lectures: Monday, Wednesday and Friday, 9-10 a. m.

Test Book: Kimball: College Physics.

18. Lectures: Monany, mentioning olds (Printy, Sail) 6, m. Lelemanter, Tander, 11-C and Tander, 11-C and C and

Students entering this class must have taken Chemistry 1B, or are lawer class in Chemistry.

Class Work.—First Term: Metals and their compounds, with special reference to those having medicanal or dental uses or tools properties; elements of Physical Chemistry. Second Term:

Laboratory Work.—Qualitative analysis, including the de-

game Chetmary.

Test Books: Smith: Geneal Chemistry for Callaga. Remsen: Composeds
of Carlon, etc., Edition. F. M. Perkin: Quelitative Analysts.

Laboratory students are allowed the use of all the more incopessive reagents. They are required to provide themselves with

## Biology.

#### Anatomy.

Demonstrators ...... (S. J. MacLennan, M. D.

1A. General Anatomy, -- Monday, Wadnesday and Friday This course is intended for students of the second year.

Test Books: Cunningham, Gray-2. Human Embryology. - Manday and Wednesday, 10-11 a. m.

Physiology and Histology.

1. General Physiology.-Monday, Wednesday and Friday.

Test Books: Howell: Test Book of Physiology. Peacer Harris: Novem

2. Histology.-Tuesday and Thursday, 9-11 a. m.

Test Souler Schaffer: Execution of Missings (Latest edition). Paterson:

3B. Bio-Chemistry. Second Term, Friday, 2.30-4.30 p. m. This course is designed to give students a practical acquain-

Text Books: Hallborien: Reseable of Chemical Physiology. Retten and Harding: Laboratory course in Chemicary for Method Statests. Burgo-Planese: Chemicary for Medical Statests.

### Pathology and Bacteriology. Professor....A. G. Nicholls, M. D., C. M., D. Sc., F. R. S. C.

Elementary Bacteriology.-A course consisting of about

1. Tuesday, Thursday and Standay, 11—12 a, w. Pathodgy.—A course of lectures to third year student 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 discass; the meridal processes; the tissue change; reaction an adaptation. In the latter portion of the course the relationship of the grosser animal parasites to the animal economy will be dis-

Bacteriology.—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 gives on their relationship to infective processes. The pathological protenos will also be considered in

#### Laboratory Work.

2. Monday and Wedsenday, 11 a. m.—1 p. m. Marbid Histology.—A course during the First Term given to students of the third year. The lesions affecting the vertices organs will be taken up systematically, and instruction will be given in the cutting, staining, and mounting of between the well be given 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. Bacteriology.—A course during the Second Term for students of the third year, in shick will be considered the varies culture media, methods of laboratory technique, the mode of prowth and specific reactions of the method of hasteriological graphs of the second of the second of the termination of the properties of the second of the second of hasteriological diagnosis as applied to clinical medicine. Students will have an operaturity of making permanent perparations of the variesses

organisms studied for purposes or luture study.

Text Books: Entitie and Dinns General and Special Pathology. McFar

Text Rook of Pathology. Malleys: Pathologoul Husbings. McIr and En

### Materia Medica

Professor..... A. F. Buckley, Pharm. L., M. D., C. M.

This course consists of about seventy-five lectures and demotrations given in the third year. The efficial drugs of the Britisharmacopoeia, will be considered, also such non-official remedie a will be considered advisable. As the principal drugs are diused attention will be drawn to such points as are important for the student to know in view of their being prescribed. The drug

e student to know in view of their being prescribes. A set of their preparations are illustrated as far as is necessary.

Test Banks. Braze Wood, Hars. Shoemaker, Potter, Sciesses, Disses.

# Societies

#### THE ALUMNI ASSOCIATION.

Organized in 1871. Incorporated in 1876.

President George Henderson.
First Vice President H. E. Mahon, L.L. B.
Sound Vine-President H. E. Mahon, L.L. B.
Sound Vine-President H. M. Macneill, M. A.
Representation Georgesor—C. J. Burchell, L.L. B.; Judge W.
B. Wallare, L.L. B.; G. F. Pearson, L.L. B.

# THE ALUMNAE ASSOCIATION.

Howevery President Mrs. M. Trusmun, M. A. President Miss Califys Sibley. Front Vice-Frendent Miss Califys Sibley. Front Vice-Frendent Miss Care Deverticals. Recording Sciences Miss Olive Smith. Corresponding Sciences Miss Olive Smith. Corresponding Sciences Miss Practice Visit Mangaret Nicell. Transactic Miss Practice Miss

#### Council of Students of the University

President C. M. Bayue (Med.)
Fine-President Elist L. Philips (Arts).
Secretary-Treasurer C. F. MacLannan.
Other members of the Council — J. C. Distant (Arts); L.
Gasvin (Arts): J. N. MacNell, (Arts): M. Lois Smith (Art
C. H. Crowe (Eng.): K. A. Baied (Med.): J. W. Anderson (Med.)

#### The Sadales Debation Club

the session, subjects of general interest being discussed

Bamoury President Professor Woodsly,
Professor Woodsly,
P. H. Anderson Machinen,
F. H. Anderson Machinen,
Secretary Treasure P. Machalay,
Battendingsite Representative
J. McG. Stewart.

I am Sandantal Santan

This Society meets at the opening of the session general business, and thereafter at such times as

President C. T. Richard.
Vice-President J. G. A. Robertson.

## The Mock Parliament.

The Mock Parliament meets every Monday night until the Christmas vacation. All students of the University are welcome, but only students taking Law classes are allowed to take part in the debates, which are wholly of a political character on current questions.

Premier G. W. Lyons.
Leader of the Opposition A. McGillivray.
Speaker J. G. A. Robertson.
Speaker J. MacQuartie.

Young Men's Christian Association.

The aim of the Dalhousie Y. M. C. A. is to serve the students and the College community along lines of spiritual and social development. All new students as well as the upper classren abould associate themselves with the movement, for the benefits it has for them, and the opportunities it affords for community and social

service.

President B. Vans MacLean.

Vice-President S. M. Finck.

Secretary C. F. MacLeanan.

Trenswer K. A. Baird.

Young Women's Christian Association.

Meetings of the Association are held every. Thursday

afternoon at 5 o'clock.

President Christine A. M. Mackinnon.

Vice President D. Eliphal Nichols.

Scentur I. Jean Tattrie.

Student Volunteer Band.

This organization consists of those students in the

Movement for Foreign Missions. Its purpose is to stimulate interest in Foreign Missions among students and for mutual assistance in preparation for the work in the Foreign Field.

Leader Florence J. Murray.

Vice-Leader Annie A. Anderson.

Socretory-Treasurer John MacKay.

The Dalhousie Amateur Athletic Club.

Houseary President J. McG. Stewart.
President P. Baxendale.

J. A. D. Goode.
Secretary M. G. Markooft G. N. Stultz: J. E. Porter; H.

Secretary. J. H. Lawley.
Executive?—M. G. Macleod; G. N. Stultz; J. E. Porter;
L. McLeod; R. W. Boyden.
Basiness Manager:—J. A. D. Goode.

#### The Delta Gamma Society.

The Delta Gamma Society meets bi-monthly during the session. All lady students are eligible for membership. Debates are held and literary programmes are

President A. Kutharine Tattri
Vice President Dorothy M. E. Mat

Arts and Science Students' Society.

Class 1918 Arts.

President J. C. Distant.
Vio-President Sara E. G. Macdonald.
Secretary E. P. Duchemin.

Secretary. E. P. Duchemin, Class 1919 Arts.

Class 1920 Arts.

President. H. V. D. Laing. Vice-President Laura M. Smith. Secretary K. C. Irving. Treasurer Sman E. Atlee.

# University Lists.

#### DEGREES CONFERRED SESSION 1916-17

# Convocation May 10, 1917.

Master of Arts.

Campbell, Thane Alexander.....By Examination in Classics.

Clemen, Olga Adele Emma. . . . . Halifax, N. S.

Colpitt, Merle Perry Halifax, N Colquit, Merle Perry Halifax, N Colquhoun Catherine Cameron Halifax, N Day, Kathbeen Maude New Glass Fraser, Annie Isabella Pieton, N

Fraser, Ella Christine Westville
Grant, Jennie Gordon Moncton,
Higson, Jessie Henderson Stellartos
McGrath Mons Rose

McGrath, Mona Rose St. Jo MacKay, Mable Catherine (pre. conferred). Trent

conferred). Trenton, N. 1
Porter, Williamina Jessie (in
absentia). Stellarton, N.
Reinhardt, Ethel Beatrice. Halifax, N. S

Smith, Clara Margaret Merigomish, Anderson, Fulton Henry Morell, P. E. Frame, Hugh Campbell, Halifax, N. S. Hawkin, Russer Class.

McCleave, Robert David .... Stewise MacNeily, William Henry (prev.

sentia)......Enmore,

Crowell, Evelyn Meredith..... Halifax, N. S. McCurdy, Isobel Gatherer.... Halifax, N. S.

Bachelor of Laws.

Allan, Shirley Silver . Pugwash, N. S.
Daley, Gordon MeLaren. . Halifax, N. S.
Dares, Robie St. Clair . Dartmouth, N. S.

(134)

Porter, Marshall Mennes (iii absentia).

Ralston, Ivan Steele (prev. conferred in absentia).

Sulter, George Milledge Bridgetown, N. S. Serrer, Ralph Charlton.

Anherst, N. S. Serrer, Ralph Charlton.

Sydney, C. B.

Fraser, James Stanley.

Doctor of Medicine and Master of Surgery.

Dwyer, Thomas Roland. Holyrood, Newfoundland Lindsay, Roy Dickson. Halifax, N. S. McGrath, Joseph Percy. Tusket, N. S. McLarren, Philip Doane. Halifax, N. S.

Conferred at Special Convocation held Dec. 23rd, 1916.

Campbell, Donald St. Clair Dartmouth, N. Campbell, John George Dancas Halikas, N. S. Davies, John Angus Saltsprings, N. McCurdy, Dexter Scott. Truro, N. S. MacDonald, Wilfred Murray Sydney Mines,

B. Sc. San Fernando, Tri Zwicker, Douglas William Norman Lunenburg, N. S.

Doctor of Dental Surgery.

Crosby, Reginald Clifton...... Dartmosth, N. S. Ferguson, Harold Vernon...... Picton, N. S. Diploma of Licentiate of Music.

# HONOURS PRIZES AND MEDALS

# Diplomas of Honour.

History and Economics.—High Honours—Robert David McCleave; Honours—Hugh Campbell Frame.

Diploma of General Distinction

Diploma of General Distinction.

Graduate Prizes and Medals.

Avery Prize-Metle Perry Coloits.

Rhodes Scholar Nomination—Donald Gordon MacGregor.
University Medials Faculty of Medicine—L. G. D. Campbell

## Undergraduate Prizes and Scholarships.

Mackenzie Bursary Not awarded.

Sir Wm. Young Scholarships—Marion Agnes Doane (Traro Academy): Leta Marie Cochrane (Sydney Academy);

Special Princip

Waverley Prize (Mathematics)—Christine A. M. Mackinson. Studley Quoit Club Prize (Latin 2 and Greek 2)—Frances F. Lewis

Jotham Blanchard Bursary (highest standing in first year Arts)—Lillian C. Owen. Dr. Lindsay Prize (2nd Prof. Med. Examination)—Mrs. Annie

A. Anderson.

Dr. John Cameron's Prize (first year Practical Anatomy)—
Mahel G. Patterson and Daniel W. Heave and

Mabel G. Patterson and Daniel W. Hoare, equal.

Practical Histology Prize (Presented by Dr. D. Fraser Harris)—

Maritime Dental Supply Co. Prize (highest standing in 1st year Dental subjects)—W. P. Stephen Fitzpatrick. National Drug Co. Gold Metal (highest standing in Pharmacy Qualifying Course)—Burgess Scott Warne. ENTRANCE STANDING

IN EACHLITY OF ARTS AND SCIENCE

MATRICULATION

MATRICULATION.
Undergraduate Standing.

Blenkinsop, Laura A. M.; Caddell, Ottille L.; Cochrane, Let M.; Courtney, B. E.; Cox, Mary E.; Creighton, Arna Sct. C.; Davion, E. C.; Donae, Mario A.; Peley, G. J.; Gens, Anna M.; Kent Helen T.; Kerr, A. E.; Laing, H. V. D.; Levis, Frances W.; Macdonald, A. E.; MacGonald, Mona D.; Matchan, Frances W.; MacLond, Christena C.; Manshall, G. J.; Mediarty, Jean O.; Deer, Lillian C.; Partt, Jean E.; Smith, M. Loes

Matriculant Standing in subjects named.

Atler, Susan E.—French, English, History.
Day, Dorothy—Latin, French, English, Mathematics.
Dunn, G. C.—English, History, Mathematics.
Elliott, W. L.—French, German, English, History, Geometry.

France, J. F. C.—Camp, Engine, Interry, Sciencery, Strategy, Callagher, F. Comman, Engine, History, Mathematics, Goldes, L. F., —Engish, History, Mathematics, Goddes, L. F., —Engish, History, Mathematics, Hetcheson, Margareite I.—English, History, Mathematics, Hetcheson, Margareite I.—English, History, Mathematics, Littler, F. Natalie—French, German, English, Mackay, E. S., Jenn—Latin, French, German, English, Histor, Machay, E. S., Jenn—Latin, Frrench, German, English, Histor, Mackay, E. S., Jenn—Latin, French, German, English, Histor, Mackay, E. S., Jenn—Latin, French, German, English, Histor, Mackay, E. S., Jenn—Latin, Perech, German, English, Mackay, E. S., Jenn—Latin, Perech, German, English, Mackay, E. S., Jenn—Latin, Perech, German, English, Perech, German, English, Perech, Perech, German, English, Perech, German, Perech, German, English, Perech, German, Pere

MacNell, J. N.—Baglish, History, Mathematics, Melvin, K. W.—English, History, Mathematics, Moore, D. W.—Ferenh, English, History, Geometry, Sanades, D. W.—Ferenh, English, History, Geometry, D. W.—English, History, Commercy and Trigonometry, Smith, Laura E.—English, History, Mathematics, Tattra, L. Jean—Latira, English, History, Mathematics.

Wilson, G. W.—French, English, History, Algebra, Trigonometr Wright, Margaret W.—French, English, History, Algebra.

#### Special Students.

Coloitt, Mariorie B.: Colwell, Berta D.: Fullerton, L.:

## Credits for Undergraduate Standing.

Forsytne, W. H.—French L.
Gunn, Anna M.—German I, French I, English I, Mathematics I.

MacLean, J. O .- French 1, English 1.

EXAMINATIONS, 1916,17.

# FACILITY OF ARTS AND SCIENCE

MATRICULATION EXAMINATION.

Passed -Names in Alphabetical Order

French,-Creichton, Anna St. Clair: Hamilton, Frederick

German.-Littler, Florence Natalie.

English .- Atlee, Susan Evangeline; Campbell, Mary Rede;

History and Geography.-Chiasson, Delohin: Creighton,

### SUPPLEMENTARY AND SPECIAL EXAMINATIONS. Names in Alphabetical Order.

Latin 1 .- Blenkinson, Laura Aileen Marie; MacLean,

Emma: Day, Kathleen Mande: Hawkins, Rupers Chreace

French 1 .- Chrisholm, Ethel May; Power, James Hennigar;

French 2 .- Campbell, Katherine Lillian; Fraser, Anna English Matriculation, -- Hamilton, Frederick Allan; Mac-Askill, Charles Bannington; Maclean, Alexander Charles; Mac-

English 1 .- Blenkinsop, Laura Aileen Marie; Campbell,

History 2 .- Porter, Williamina Jenie. History 5 .- Campbell, Katherine Lillian; Fraser, Annie

Isabella: MacKay, Mable Catherine; Noiles, Irma Claudina. Economics 1 .- Mason, Guy Montague. Philosophy 1 .- Campbell, Helen Jessie; MacQuarrie,

Philosophy 3 .- Celouboun, Catherine Cameron,

Chemistry 1 .- Porter, Annie Daveda,

Kinematics,-Cooke, Norman Loran.

CLASS LISTS.-Names in "Class I" and Class II" are in Order of Merit. Names under Heading "Passed" are in Alphabetical Order. The Asteriak indicates a High First Class. Brackets indicate candi-

Parant-Bentley, John Albert; Dence, Mary Iosephine;

## English 2.

Class L-Mitchell, John Hanlon: Kedy, Claude James

#### English 4. Class I .- "Mitchell, John Hanlon (with thesis): Mackinson,

Greek 3.

French 1.

Passed,-Caddell, Ottilie Low; Chisholm, Ethel May;

Pacced.-Campbell, Elsie Alma: Garrison, Cecil Gorden.

Parrot.-MacKay, Elizabeth Sophia Jean: MacLeod, Jessie;

#### Philosophy L.

### Philosophy 5.

### Philosophy 6

Philosophy 7.

Class I .- "Minchell, John Hardon. Person Campbell, Katherine Lillian: Day, Kathleen Maude: Gunn, Anna Mary: MacLeod, Jessie: Saunders, Chris-

Clery I .- (\*Mackinnen, Christine Anna May: \*Mitchell, John Harlon); Moore, Velma Jane; Ross, Jean Lindsay; Duche-Class II .- Bestley, John Albert; Nichols, Daisy Elinbal;

### History 10.

Class L .- McCleave, Robert David History B.

Class L .- McCleave, Robert David; Frame, Hugh Campbell.

Class I .- McCleave, Robert David History D.

Class L-McCleave, Robert David

. Economics 1. Class II.-Morash, Sara Margaret: Kerr, Alexander Enoch-Ross, Jean Lindsay (without additional work). Lillian; Chisholm, Ethel May; Clemen, Olga Adele Emma-Elizabeth Blanche; Higson, Jessir Henderson; MacDonald Vincent Christopher; McLeod, George Ross; MacQuarrie,

Class I .- \*McCleave, Robert David

Class L .- (McCleave, Robert David: Frame, Hugh Camp-

# Class L.-MacLean, Angus Lloyd.

Passed,-Dunn, George Chester; Elliott, William Ira;

Class II ... Henry. Florence: Geldes, Lloyd Fulton: Smith. Passed.-Elliott, William Ira: Forsythe, William Harding:

# Mathematics 3.

# Mathematics 4.

Class L-Mackinnen, Christine Anna May: Urouhart,

Physics 1.

Parred.-Distant, John Campbell; Fraser, Anna Gwendolva

### Physics 1B.

Class I .- Mackinson, Christine Anna May. Class II .- Knox, Perry McGregor

Passed.-MacLeen, John Osler; MacNell, John Neil;

# Physics 6.

Class I .- Colpitt, Merle Perry

Class J .- Kedy, Claude James William,

Mechanics 1. Class II.-Buchanan, Kenneth Norman

Parand,-Fraser, Anna Gwendolyn Sarah; Henry, Elizabeth Lillian Caroline; Zinck, Sydney Mervin.

Class I .- MacLean, Angus Lloyd; Knox, Perry McGregor; Class II .- (Davison, Ernest Cecil; Sister Marie); Ross, Robert Alexander; Macdonald, Albert Edward; MacNeil, John

Person - Cochrane, Leta Marie: Colpitt, Marjorie Bernice; Dence, Mary Josephine; Doane, Marion Agnes; Elliott, William Marie Agnes; Tattrie, Louella Jean; Wright, Margaret Wells.

Class II .- Crowe, Cyril Holesworth

Geology 1A. Class II Crosse, Caril Holamorth: Marshall, Geoffery

Passed,-Campbell, Katherine Lillian; Day, Kathleen

Biology 1.

Class I .- Kedy, Claude James William; Moore, Velma Jane. Passed,-Bentley, John Albert; Chisholm, Ethel May;

\* Class I .- Warner, Donald Franklin; Macdonald, Albert

Class II .- (Maddin, Warrena; Ross, Robert Alexander).

Class L.-Buchanan, Kenneth Norman. Class II.-Crowe, Cyril Holesworth; Macdonald, Albert

SUPPLEMENTARY EXAMINATIONS.

Partnership,-Allan, Shirley Silver; Rutledge, James Edward, Mortgages and Suretyship. - Darcs, Robie St. Clair. Practical Statutes. - Darce, Robie St. Clair

Sales,-Webber, Harry Louis.

SESSIONAL EXAMINATIONS.

CLASS LISTS-Names in "Class I" and "Class II" are in Order of Merit. Names under heading "Passed" are in Alphabetical Order, Names in brackets

Cless I .- McInnes. Caroline Isabel: MacKenzie, Emelyn Cless II - McDonald, James Hugh; MacDonald, Vincent

Cless J .- McDonald, James Hugh; McInnes, Caroline Passed .- McDonald, John Alexander.

Passed,-Dickey, Horace Blair; Jeffers, Joseph D'Aubigne;

Constitutional History.

Person Dickey, Horace Blair: Maclanac, John James

#### History of English Law.

Class I -- McInnes, Caroline Isabel: MacKenzie, Emelyn Passed,-Dickey, Horace Blair; MacIssac, John James

### Real Property.

Class I .- McDonald, James Hugh.

Passed,-Dickey, Horace Blair: Jeffers, Joseph D'Aubigne;

Class I .- Robertson, James Glen Allan; Porter, James

Class L.-Fish, Frances Lilian: (McGillivray, Augustine:

### Parsof.-Allan, Shirley Silver: Fraser, James Stanley,

Bills and Notes. Class J .- Robertson, James Glen Allan; Porter, James

Agency.

Class I .- (Fish, Frances Lilian; McGillivray, Augustine; Class II .- Porter, James Ewart: Lyons, Gerald Wilfrid.

Wills and Administration.

#### Class I .- Robertson, James Glen Allan. Class II .- Fish! Frances Lilian.

Passed.-McGillivray, Augustine; Porter, James Ewart;

### Partnership.

Class L.-Fish, Frances Lilian; Robertson, James Glen Allan;

Procedure (Second Year).

Class L.—Fish, Frances Lilian; Robertson, James Glen Allan;

Class I .- Robertson, James Glen Allan; Fraser, James

#### Deminion Statutes.

Clerr L.—(Richard, Clovis Thomas: Robertson, James Glen.

Class L.-Porter, Marshall Menzies; Salter, George Milledge;

Class I .- (Porter, Marshall Menzies: Salter, George Mill-

Class II .- Fraser, James Stanley

Class L.-Porter, Marshall Messies: (Daley, Gordon McLar-Class II .- Allan, Shirley Silver,

Passed,-Fraser, James Stanley: McGillivray, Augustine;

Passed,-Allan, Shirley Silver; Fraser, James Stanley, Porter, Marshall Menzies: Salter, George Milledge; Sterne;

### Mortgages and Suretyship.

Class IL-Daley, Gordon McLaren; Allan, Shirley Silver.

### Procedure (Third Year).

Class I .- Salter, George Millodge; Allan, Shirley Silver.

Class II .- Allan, Shirley Silver: Sterne, Ralph Charlton,

Class I .- Daley, Gordon McLaren; Allan, Shirley Silver;

SUPPLEMENTARY EXAMINATIONS.

Physics 18,-Elder, Maureen. Chemistry 1B .- Cooper, Reginald Frederick Clough; Patterson,

Chemistry 3 .- MicLeod, Frank Thomas.

Physiology 1 and 3.-MacLood, Frank Thomas. Medical Jurisprudence.-MacDonald, Wilfred Murray.

SESSIONAL EXAMINATIONS.

CLASS LISTS.-Names under heading "Distinction" are in order. Brackets indicate candidates of equal

EIRST YEAR

Distinction.-Houre, Daniel William.

Chemistry 1B.

Possed-Acker, Thomas Burns; Bagnall, Percy Ormiston;

#### Practical Anatomy 1 (Ora)

Distinction.-(Hoare, Daniel William; Patterson, M.

Passed.—Acker, Thomas Burns: Archibald, Bruce Corbett;
Ball, Percy Oemiston; Boyden, Raymond Wilfred; Dickson,
Henry Spencer; Eliot, Henry Charles Schomberg; Fergason,
Evangeline Luetta; Gillis, Raymond [spatius: Geen, Arther:
Gulid, Carnero St. Clair; Haskam, Maurice Bent; McKingon,
John; McLeod, Hugh Lithgow, Maurice Bent; McKingon,
John; McLeod, Hugh Lithgow, Senitek, Milderd; Ross, Raymond
Prop., Hubert Benjamis; Kenick, Milderd; Ross, Raymond

### Histology.

Distinction.—Patterson, Mabel Gladys; Haslam, Maurice Brent.
Passel.—Acker, Thomas Burns; Archibald, Bruce Corbett; Bagnall, Percy Orniston: Dickson, Henry Spencer; Elliot, Henry

Charles Schomberg; Ferguson, Evangeline Lusetta; Gillis, Raymond Ignatius; Green, Arthur; Hoare, Daniel William: Mc-Kigzan, John; McLeod, Hugh Lithgow; Resnick, Mildred; Ross, Raymond Hugh.

# Chemistry 1

Parzel.—Anderson, Annie Almira: Baxendale, Paul: Bayoe, Charles Macdonald; Daley, William Edmund; Donkin, Charles Alpin,: Hopgood, Ella Pearl: Iviney, Samuel; Keshen, Saul Harold: Kirwan, Patrick Mockler; LeBlanc, Leo John; Malcolm, Frank Frederick Phillips: Patterson, Robert Earle: Reid.

### Anatomy and Embryology.

Distinction.—Reid, Alexander Robert; Anderson, Annie Almira.

Passed.—Baxendale, Paul; Bayne, Charles Macdonald;

### Frederick Phillips; Man

Physiology 1.

Distinction.—Anderson, Annie Almira: Donkin, Charles

Passed.—Baxendale, Paul; Bayne, Charles Macdonald; Daley, William Edmund; Hopgood, Ella Pearl; Ivimey, Samuel; Kesben, Saul Harold; Kirwan, Patrick Mockler; Malcolm, Franch Frederick Phillips; Marsters, Charles Galitzan; Reid, Alexander

#### Practical Materia Medica.

Passed.—Anderson, Annie Almira; Baxendale, Paul; Bayne, Krillam Edmand; Donkin, Charles Alpin; Eder, Mauren Villiam Edmand; Donkin, Charles Alpin; Eder, Mauren loggood, Ella Pearl; Iviney, Samuel; Kirvan, Patrick Mockler, Ooser, Daniel William; Lelblanc, Leo John; Patterson, Robert Coner, Daniel William; Lelblanc, Leo John; Patterson, Robert

# THIRD YEAR.

Distinction.—MacLeod, Frank Thomas; Murray, Florence Jessie; Baird, Kenneth Allison: Kirwan, Philip Aloysius. Passed.—Bain, Charles Grant; Burke, John; Hawkins, Rupert Clarence Giles; Macleod, Murdock Gordon; Munro,

### Pathology.

Parsed.—Bain, Charles Grant; Baird, Kenneth Allison; Burke, John; Hawkins Rupert Claresce Glies; Kirsan, Philip Aloysius; MacLeod, Frank Thomas; Macleod, Murdock Gordon; Munno, Jeptha Seth; Murray, Florence Jessie; O'Brien, Willard

#### Bentoniale

Distinctive.—Bain, Charles Grant; Macleod, Murdock Gordon; (Kirwan, Philip Aleysius; Murray Florence Jessie): MacLeod, Frank Thomas. Pasned.—Baird, Kenneth Allison; Burke, John; Hawking, Willed

#### Materia Medica.

Distinction.—Bain, Charles Grant; MacLeod, Frank Thomas. Passed.—Baird, Kenneth Allison; Burke, John; Hawkins, Rupert Clarence Glöss; Kirwan, Philip Aloysius; MacLeod, Murdock Gordon; Munno, Jeptha Seth; Murray, Florence Lenier, O'Rein Willard Clayshaid; Pethier, Hector Joseph.

#### Surgery 1.

Dishinchian, Burke, John; Kirwan, Philip Aloysius; Maccocod, Frank Thomas; Murray, Flotence Jessei; Hawkins, Rucorer Clarence Giles; O'Beien, Willard Cleveland. Parned—Bain; Charles Grant; Baird, Kenneth Allison, dackood, Murdock Gordon; Munro, Jeptha Seth; Pothier, Jector Joseph. Medicine 1.

Distinctive.—MacLeod, Frank Thomas; Murray, Florence Jessie.

Passel.—Bain, Charles Geant; Burke, John; Kirwan, Philip Aloysius; Macleod, Murdock Gordon; Munro, Joptha

Clinical Microscopy and Chemistry (Practical).

Dittisction.—(Kirwan, Philip Aloysius; O'Brien, Willard Develand); Bain, Charles Grant: Macleod, Murdock Gordon;

ecland); Bais, Charles Grant: Maclood, Murdock Gordon; cleod, Frank Thomas; Murro, Jeptha Seth; Murray, Flor-Jessie); Barke, John; Pothier, Hector Joseph. Passof.—Baird, Kenneth Allison; Hawkins, Rupert Clar-

# FOURTH YEAR.

Distinction.—Blancelt, Hugh Osmund; MacKenzie, Donald John; Drury, David.

Passed.—Anderson, John Wilcox; MacInnis, Daniel Finlay-

Medicine 2.

William): MacInnis, Daviel Finlayson; Anderson, John Wilcox. Passed.—Blauvelt, Hugh Osmund; Drury, David; MacKenzie, David John.

### Obstetrics and G

Distinction.—MacInnis, Daniel Finlayson; Blauvelt, Hugh bround; MacKenzie, Donald John; Anderson, John Wilcox. Passed.—Druzy, David; McKay, Joseph William; Thorne,

### Medical Jurisprudence.

Distinction.—McKay, Joseph William; (MacKenzie, Donald John; Blauvelt, Hugh Osmund). Psscot.—Anderson, John Wilcox; Drury, David; MacInnis, Daniel Finlayson; Thorne, Clarence William.

# Hygiene.

Diniscitos.—McKay, Joseph William.

Patted.—Anderson, John Wilcox; Blauvelt, Hugh Osmund
Dunald Libn. Thorne Chernes William.

Dunald Libn. Thorne Chernes William.

Examinations.
Therapeutics.

Persed.—Anderson, John Wilcox: Blauvelt, Hugh Osmund; Drury, David; Maclinia, Daniel Finlayson; McKay, Joseph William; MacKenzie, Donald John; Thorne, Clarence William.

Paediatries.

Dimischien.—Thorne, Clarence William.

Digitaction.—Thorne, Clarence William.

Parsel.—Anderson, John Wilcox: Blauvelt, Hugh Osmund;
Drury, David: Maclams, Daniel Finlayson; McKay, Joseph
William. MacKerner, Davald John.

FINAL EXAMINATIONS.

Surgery and Surgical Anatomy.

\*Distinction.—Campbell, John George Durcan; Davies John Angus: (McDonald, Wilfred Murray; Mahabir, Kenneth Grant; Zwicker, Douglas William Norman); McCurdy, Dexte

\*Passed.—Campbell, Donald St. Clair.

Distinction.—McLarren, Philip Doane; Turel, Solomon Jacob; Weir, Andrew Fraser.

Jacob; Weir, Andrew Fraser.

Parsed.—Dwyer, Thomas Ronald; Lindsay, Roy Dickson;
McGrath, Joseph Percy; Seniewicz, Thaddens Marcus.

Clinical Surgery.

\*Distinction.—Campbell, John George Duncan; Davies, John Angus.—Campbell, Donald St. Clair; McCurdy, Dexter Scott; McDonald, Wifred Murray; Mahabir, Kenneth Grant;

Distinction.—McLarren, Philip Doane; Turel, Solomon Jacob.

Passed.—Dwyer, Thomas Ronald; Lindsay, Roy Dickson; Waley, Wa

Medicine and Therapeutics.

\*Distinction.—Campbell, John George Duncan; Mahabir, Kenneth Grant.

\*Passed.—Campbell, Donald St. Clair; Davies, John Angus:
McCondo Device Scott: McDonald, Wilfred Murray; Zwicker,

Distinction.—McLarren, Philip Donne; Turel, Soloman Jacob; Weir, Andrew Fraser.

—Dayer, Thomas Ronald; Lindsay, Roy Dickson; McGrath, Doseph Percy; Sioniewicz, Thiodees Marcus. Clinical Medicine.

\*Distinction.—Mahabir, Kenneth Grant; Campbell, John George Duscan. \*Passed.—Campbell, Donald St. Clalir; Davies, John Angus: McCurdy, Dexter Scott; McDonald, Wilfred Murray; Zwicker,

Distinction.—Weir, Andrew Fraser; McLarren, Philip Doane.
Passel.—Dwyer, Thomas Ronald: Lindsay, Roy Dickson;
McGrath, Joseph Percy: Seniewicz, Thaddeus Marcus; Turel,

### Obstetrics and Gynaecology

\*Distincism.—Campbell, John George Duncan. \*Passed.—Campbell, Donald St. Clair: Davies, John Angus; McCardy, Dexter Scott; McDonald, Wilfred Murray; Mahabir, Kenneth Genat; Zwicker, Douglas William Norman.

Distinction,—McLarren, Philip Doane.

Passed.—Dwyer, Thomas Ronald: Lindsay, Roy Dickson;
McGrath, Joseph Percy: Sieniewicz, Thoddeus Marcus; Turel,

#### Mental Disease

\*Distinction.—Campbell, John George Dancan.

\*Passed.—Campbell, Donald St. Chir; Davies, John Angus:
McCurdy, Dexter Scott; McDonald, Wilfred Murray; Mahabir.

Distinction.—McLarren, Philip Doane; Turel, Solomon Jacob.
Passed.—Dwyer, Thomas Ronald; Lindsay, Roy Dickson,
McGrath, Joseph Percy; Sieniewicz, Thaddeus Marcus; Weir,

# FACULTY OF DENTISTRY.

Chemistry 1B.—Croft, Lloyd Henry.

Single of consist common continuous and to Day on 1916

SESSIONAL EXAMINATIONS.

CLASS LISTS.—Names under Heading "Distinction" are in Order of Merit, under "Passed" in Alphabetical Order. Brackets indicate Candidates of Equal Merit.

FIRST YEAR.

Pitzpatrick, William Patrick Stephen, th, Basil Radcliffe: Lawley, James Her

Passed.—Coysh, Basil Raddilfe: Lawley, James Herr Milne, James Andrew; Reed, Donald Muir. Chemistry 1B.

Distinction.—Fitzpatrick, William Patrick Stepher Passed.—Milne, James Andrew. Histology.

Passed.—Coysh, Basil Radcliffe; Fitzpatrick, William Pattrick Stephen; Lawley, James Herman; Milne, James Andrew; Reed, Donald Muir.

Practical Anatomy 1 (Oral).

Distinction — Milne, James Andrew.

Passed.—Coysh, Besil Radcliffe: Fitzpatrick, Willia

Distinction.—Coysh, Basil Radcliffe; Fitzpatrick, William Patrick Stephen, Passed—Lawley, James Herman; Milne, James Andrew;

Dental and Comparative Dental Anatomy.

rick, William Patrick Stephen; Mile I, Donald Muir. SECOND YEAR.

Chemistry 3.

Passed.—Connors, Michael Carrence; Dimock, Karl Keith.

Lant Enderick Eugens, Wood Arrhyr Dobson.

Anatomy and Embryology.

Passed.—Connors, Michael Clarence: Croft, Lloyd Henry: Dimock, Karl Keith: Lent, Frederick Eugene; Mackenze, Arrabelle Catherine; Wood, Arthur Dobson.

Physiology 1. Paued.-Conners, Michael Clarence; Dimock, Karl Keith;

Passed,-Connors, Michael Clarence; Dimock, Karl Keith;

Distinction.-Lent, Frederick Eugene.

THIRD YEAR.

Prosthetic Dentistry.

Distinction.-Finigan, Linusay Melbourne.

Crown and Bridge and Ceramics.

Passed.-Adamson, Howard John; Finigan, Lindsay Mel-

Passed .- Adamson, Howard John; Finigan, Lindsay Mel-

Passed,-Adamson, Howard John; Finigan, Linisay Mel-

Bacteriology. Passed.-Adamson, Howard John; Finigan, Lindsay Mel-Materia Medica

Passed.-Adamson, Howard John; Finigan, Lindsay Mel-

Dental Pathology and Therapeutics.

Passed.-Adamson, Howard John; Gillespic, William Lester;

Passed .- Adamson, Howard John; Finigan, Lindsay Mel-

FOURTH YEAR

Surpery and Anaesthetics. Passed .- Crosby, Reginald Clifton; Ferguson, Harold Vernon.

Crown and Bridge Work, Ceramics and Hygiene. Dustinction.-Crosby, Reginald Clifton; Ferguson, Harold

History, Ethics and Jurisprudence, Pessed,-Crosby, Reginald Clifton; Ferguson, Harold Ver-

Metaliurey.

Hamilton, Frederick Allan . . .

164 University Lists.	
MacKay, Elizabeth Sophia Jean Stellarton, Pic. Co.	Students.
MacKay, John North Highlands, Inv. Co.	Shaw, Edward John Grand River, Rich. Co.
Mackinson, Christine Anna May Louisburg, C. B. Co. Maclean, Alexander Charles Inverness.	
MacLean, Angus Lloyd Denmark, Col. Co.	
MacLean Brenton Vana Central Lot 16 P E L	Smith, Ernest Gladstone Londonderry, Col. Co.
MacLean, Brenton Vans Central Lot 16, P. E. I. MacLean, Frances Willard North Sydney, C. B. Co.	Smith, Laura Elizabeth. Merigomish, Pic. Co. Smith, Margaret Lois. Truro, Col. Co.
	Staling, Mary Marjorie
MacLean, John Osler Denmark, Col. Co. MacLennan, Charles Frederick . Durtmouth.	Sutherland, Mary Catherine Waterside, Pic. Co.
MacLeod, Christena Catherine . Point Tupper, Rich. Co.	Tattrie, Annie Katharine River John, Pic. Co.
McLeod George Ross Sydney, C. B. Co.	
McLeod, George Ross Sydney, C. B. Co. MacLeod, Jesse Point Tupper, Rich. Co.	Taylor, Hugh Stephen Shemogue, N. B.
MacLeod, Jessie  MacLeod, Malcolm  MacLeod, Malcolm  MacLeod, Neil Alexander  South Gut, Vic. Co.  MacNell, 19th Neil  Febr Baddeck, Vic. Co.	Theakston, Major Gordon Halifax.
MacLeod, Neil Alexander South Gut, Vic. Co.	Thompson, Willard Owen Halifax.
MacNeily, William Henry MacNeily's, Ann. Co.	Urguhart, Blanche Janet Stellarton, Pic Co.
MacQuarrie, Josiah	Walker, Clive WilliamNorton Station, N. B.
	Walls, Chester Charles
	Wambolt, Victoria Allen Halifax.
Mason, Guy Montague Tangier, Hfv. Co.	Wambolt, Winnifred Blanche
Melvin, Karl Warner Halifax. Mitchell, John Hanlon Halifax.	Warner, Donald Franklin Halifax.
Moore, Donald WillardSt. Michael, Barbados, B. W. L.	
	White, Ianet Mabel Md. Musquodoboit, Hfx. C
	Wilson, George Weston Dartmouth.
Morrison, Margaret Douglas Halifav. Munro, Jean MacRae Stellarton, PSc. Co.	Wood, Walter Augustus
Munro, Jean MacRae A. Secharton, Ph. Co.	urigin, margaret wein
Nichols, Daisy Eliphal	Zinck, Sydney Mervin East Chester, Lun. Co.
Nicholson, Sarah Dorothy Newcastle, N. B.	
Noiles, Irma Claudina Springhill, Cumb. Co.	Mount St. Vincent Academy, Third Year Students
Ormond, Cyril Hennessey Amherst, Cumb. Co.	Dence, Mary Josephine Mt. St. Vincent Academy.
Owen, Lillian Caroline Morenci, Arizona, U. S. A.	McDougall, Marjorie Claudine. Mt. St. Vincent Academy. Sister Marie. Mt. St. Vincent Academy.
	Sister Marie Agnes
Peppard, Stanley Harcourt Port Howe, Cumb. Co.	Sister Mary Berchmans, Mt. St. Vincent Academy,
Philips, Elsie Louise	
Power, James Hennigar Halifax.	Registered for examinations only.
	Campbell, Thane Alexander, B. A.Summerside, P. E. I.
Pugsley, Margaret Louise River Hebert, Cumb. Co.	Colquhoun, Catherine Cameron. Halifax.
	Cooke, Norman Logan Glace Bay, C. B. Co. Crowell, Evelyn Meredith Halifax
Reeves, Nita Anne	Hawkins, Rupert Clarence Giles Halifax.
	Porter, Williamina Jessie Stellarton, Pic. Co.
Ross, Arthur St. Peter's, Rich. Co.	Raynor, Harold Stewart Enmore, P. E. I.
Ross, Ian Donald Sylvester Halifax.	FACULTY OF LAW,
Ross, Jean Lindsay Lunenburg, Ross, Robert Alexander, St. Peter's, Rich. Co.	PACOLIT OF LAW.
Russell, Frances Henderson Russellville, N. B.	Third Year.
	40 CT CT D C C C
Saunders, Christena Beryl Westville, Pic. Co.	Allan, Shirley Silver Pugwash, Cumb. Co. Daley, Gordon McLaren Hallfax.
Saunders, Donald WestburyHalifax.	France James Stanley New Glasson, Pic. Co.
	Fraser, James Stanley New Glasgow, Pic. Co. Poeter, Marshall Menzies Medicine Hat, Alberta.

Stud	lents. 167	
Turel, Solomon Jacob	Halifax. New Glasgow, Pic. Co.	
man	Lunenburg.	
Fourth Year.		
Anderson, John Wilcox		
Drury, David MacInnis, Daniel Finlayson McKay, Joseph William	Dartmouth. Middle River, Vic. Co.	
McKay, Joseph William	Truro, Col. Co	
MacKenzie, Donald John Thorne, Clarence William		
Third Year.		
Bain, Charles Grant	.Bridgewater, Lun. Co.	
Burke, John. Hawkins, Rupert Clarence Giles.	Halifax.	
MacLeod, Frank Thomas, B. A. Macleod, Murdock Gordon	Burnside, Pic. Co.	
Murray, Florence lessie	O'Leary, P. E. I.	
Murray, Florence Jessie O'Bries, Willard Cleveland Pothier, Hector Joseph	Noel, Hants Co.	
Pocnier, Dector Josephi	Let broke, your con	
Second Year.		
Anderson, Annie Almira	Maple Creek, Sask.	
Baxendale, Paul Rayne, Charles Mardonald	Sydney Mines, C. B. Co.	
Clough Daley, William Edmund	Sarlamar, Jamaica, B. W. I.	
Daley, William Edmund	. Halifex.	
Donkin, Charles Alpin, B. A.	Amberst, Cumb. Co.	
Hopgood, Ella Fearl	. Malpeque, P. E. I.	
Elder, Maurees, B. A. (Adelphi, Hopgood, Ella Pearl, Ivimey, Samuel, Keshen, Saul Harold Kirwan, Patrick Mockler, LaBlure, Lan John	Halifax.	
Kirwan, Patrick Mockler	.Wallace, Cumb. Co.	
LeBlanc, Leo John. Malcolm, Frank Frederick Philli	Margaree Forks, Inv. Co.	
Parterson Robert Farle	Mericomish, Pic, Co.	
Patterson, Robert Earle Reid, Alexander Robert	Windsor, Hants Co.	
Walsh, Francis Eugene	. Halitax.	
First Year.		
Anton Wilson Bress	Haller	

University Lists.

Second Year.

Registered for Examinations only.

FACULTY OF MEDICINE.

Salter, George Milledge, B. A.

Jeffers, Joseph D'Aubigne. McDonald, John Alexander, B. A. (Acad.)

Dares, Robie St. Clair.....

Campbell, Donald St. Clair... Campbell, John George Dunc Davies, John Angus

Signiewicz, Thaddens Marcus.

Davien, Raymard Willred-Crage, Graze Teress Mary-Dekton, Henry Speacer -Elliot, Henry Charles Schon Ferguson, Evangeline Lusett Gillis, Raymond Igratius Geers, Arbuit Gallét, Cameron St. Clair. Hashan, Maurico Henry Hashan, Maurico Henry McKingan, John McKingan, John McLeed, Frask Churchill, B. (Köng's) McLeed, Hugh Lithgow

Halliax.
Losisbarg, C. B. Co.
Stellatron, Pictos Co.
Hollias.
Svidey Mines, C. B. Co.
Caledosis Mines, C. B. Co.
Caledosis Mines, C. B. Co.
Taillos, C. B. Co.
Taillos, C. B. Co.
Taillos, C. B. Co.
Taillos, C. B. Co.
Mesquofoloit Harbor, Hr.
Derry, New Humpshire, H.
Truro, Col. Co.
McNah's Cove, Rich. Co.

Truro, Col. Co. Sydney, C. B. Co. Halifax. Durtmoath. Glace Bay, C. B. Co. Halifax.

Marsters, Charles Galitzan ... Halifax Redden, Jack Keith ... Halifax

## FACULTY OF DENTISTRY.

Crosby, Reginald Clifton ..... Dartms Ferguson, Harold Vernon ..... Picton.

### aird Year.

Adamson, Howard John
Finigan, Lindsay Melbourne - Freeport, D
Gillespie, William Lester - Moncton, N
Stultz, Guy Nobles - Ottawa, On
Thomas, Frank Crocker St. John, N

Second Year.

Second Year.

Baytel

of Lloyd Henry Chester

Creft, Lloyd Heisty Chester Basis, Lin Co Dimock, Karl Keith. Window, Hanns &. Lent, Frederick Eugene. Freeport, Digby Co. Mackenzie, Armbelle Catherine. Lt. Middle River, We. Wood, Arthur Doboos. Moneton, N. B.

Coysh, Basil Radcliffe ..... Saltwe Fitzpatrick, William Patrick

Stephen Auburaville, N. B.
Lawley, James Herman North Sydney, C. B. C
Milne, James Andrew New Glasgow, Pic. Co.
Reed, Donald Muir Middleton, Ann. Co.