

Mrs. Currie.

Dalhousie University

HALIFAX, Nova Scotia



CALENDAR

1935-1936

LECTURE TIME TABLE—ARTS AND SCIENCE, 1935-1936.

Hour	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
9	Greek 3 French 2 (3) History 1 Econ. 1 Math. 2 Chem. 1 Chem. 2 Math. 2 Draw. 1 Comp. 4	French 1 (1) French 2 (1) French 3 (1) El. German Hist. 1 Econ. 6 Phys. 1 Physics 2 Physics 3 Hist. 1 Draw. 1 Comp. 4	Greek 2 French 2 (3) French 3 (1) El. German Hist. 1 Econ. 6 Chem. 1 Chem. 2 Math. 1 Draw. 1 Comp. 4	French 1 (1) French 2 (3) El. German History 1 Phil. 1 Econ. 6 Chem. 1 Chem. 2 Math. 1 Draw. 1 Comp. 4	Greek 3 French 2 (3) El. German History 1 Phil. 1 Econ. 6 Chem. 1 Chem. 2 Math. 2 Draw. 1 Comp. 4	French 1 (1) French 2 (3) El. German History 1 Phil. 1 Econ. 6 Chem. 1 Chem. 2 Math. 2 Draw. 1 Comp. 4
10	El. Greek French 2 (3) History 1 History 2 Phys. 2 Math. 5 Math. 1 (1) Math. 1 (4) Physics 2 Physics 4 Geol. 1	Latin 1 (1) Greek 1 German 1 History 8 History 11 Phys. 2 Chem. 5 Math. 4 Physics 7 Survey. 1	English 16 French 1 History 1 History 2 History 11 Phys. 2 Chem. 5 Math. 4 Physics 7 Survey. 1	Latin 3 (1) Greek 1 German 1 History 8 History 2 History 11 Phil. 7 Phys. 2 Chem. 5 Math. 1 (1) Math. 1 (4) Physics 7 Survey. 1 Geol. 1	Latin 1 (1) Greek 2 (3) El. German 1 History 2 History 11 Phil. 7 English 10 Chem. 5 Math. 1 (1) Math. 1 (4) Physics 7 Survey. 2 Chem. 2, 3 Greek 1	Latin 1 (1) Greek 1 German 1 History 2 History 11 Phil. 7 English 10 Chem. 5 Math. 1 (1) Math. 1 (4) Physics 7 Survey. 2 Chem. 2, 3 Greek 1
11	Latin 1 (2) Latin 2 (3) Latin 3 (3) French 1 (2) History 20 History 21 Math. 1 (20) Math. 2 Math. 3 (30) Physics 1 Physics 4 Comp. 4 Comp. 2	Latin 1 (2) Latin 2 (3) Latin 3 (3) French 1 (2) English 15 Econ. 1 Econ. 2 Econ. 3 Phil. 3 Econ. 2 Math. 1 (30) Math. 2 Physics 1 Chem. 2	El. Latin Latin 2 (2) Latin 4 French 1 (2) English 15 Econ. 1 Econ. 20 Econ. 1 Math. 1 (20) Math. 2 Physics 1 Math. 2 Chem. 2	Latin 1 (2) Latin 2 (3) Latin 3 (3) El. French French 1 (2) History 20 Econ. 1 Econ. 2 Math. 1 (20) Math. 2 Physics 1 Math. 2 Chem. 2	El. Latin Latin 2 (3) Latin 3 (3) El. French French 1 (2) History 20 Econ. 1 Econ. 2 Math. 1 (20) Math. 2 Physics 1 Math. 2 Chem. 2	Latin 1 (2) Latin 2 (3) Latin 3 (3) El. French French 1 (2) History 20 Econ. 1 Econ. 2 Math. 1 (20) Math. 2 Physics 1 Math. 2 Chem. 2
12	Greek 4 English 1 English 2 Pol. Sci. 2 Pol. Sci. 4 Comp. 9 Econ. 8 Social. 4		Greek 4 English 1 English 2 Pol. Sci. 2 Pol. Sci. 4 Comp. 9 Econ. 8 Social. 4	English 1 English 2 Pol. Sci. 2 Pol. Sci. 4 Comp. 9 Econ. 8 Social. 4	English 1 English 2 Pol. Sci. 2 Pol. Sci. 4 Comp. 9 Econ. 8 Social. 4	English 1 English 2 Pol. Sci. 2 Pol. Sci. 4 Comp. 9 Econ. 8 Social. 4
2.30	German 2 Spanish 2 History 19 History 20 Social. 1	El. Greek Spanish 5 History 4 Econ. 3 Social. 3 Econ. 3 Phil. 8 Hist. 2, 2A Chem. 10 English 14	German 2 Spanish 5 History 5 Econ. 3 Social. 1 Econ. 3 Phil. 8 Hist. 2, 2A Chem. 10 English 14	El. Greek Spanish 5 History 5 Econ. 3 Social. 1 Econ. 3 Phil. 8 Hist. 2, 2A Chem. 10 English 14	German 2 Spanish 1 History 5 Econ. 3 Social. 1 Econ. 3 Phil. 8 Hist. 2, 2A Chem. 10 English 14	German 2 Spanish 1 History 5 Econ. 3 Social. 1 Econ. 3 Phil. 8 Hist. 2, 2A Chem. 10 English 14
4.30	Spanish 2 Pol. Sci. 3 Fine Arts Comp. 1	French 3 Comp. 4 Pol. Sci. 1 Pol. Sci. 2 Fine Arts Comp. 1	Spanish 2 French 3 Comp. 4 Pol. Sci. 1 Pol. Sci. 2 Fine Arts Comp. 1	French 6 Spanish 2 Comp. 4 Pol. Sci. 1 Pol. Sci. 2 Fine Arts Comp. 1	Spanish 2 Social. 6 Pol. Sci. 6 Pol. Sci. 2 Fine Arts Comp. 1	Spanish 2 Social. 6 Pol. Sci. 6 Pol. Sci. 2 Fine Arts Comp. 1

Dalhousie University

HALIFAX, Nova Scotia



CALENDAR

1935-1936

IN THE YEAR OF OUR LORD 1820
AND IN THE FIRST YEAR OF THE REIGN
of His Sacred Majesty George the IV
KING OF THE UNITED KINGDOM OF
GREAT BRITAIN & IRELAND

*The Corner Stone of this College
DESIGNED FOR*

A PUBLIC SEMINARY
in which the Youth of this and other
BRITISH PROVINCES may be EDUCATED in the
Various Branches of Literature, Science & Useful Arts
WAS LAID

By His Excellency Lieutenant General
The Right Honourable
GEORGE RAMSAY EARL OF DALHOUSIE
Baron Dalhousie of Dalhousie Castle
Knight Grand Cross of the Most Honourable
Military Order of the Bath, CAPTAIN GENERAL
and GOVERNOR IN CHIEF in and over his Majesty's
Provinces of LOWER CANADA, UPPERCANADA,
NOVA SCOTIA and NEW BRUNSWICK and
THE ISLANDS of PRINCE EDWARD & CAPE BRETON,

ACCOMPANIED BY
Rear Admiral Griffith & the Captains of His
MAJESTY'S SAILORS ON THE STATION, COLONEL GEORGE MACKIE
COMMANDANT OF THE GARRISON, LIEUT. COLONEL GAUNTLETT
Commanding the 62nd REGIMENT and the Field Officers of His
Majesty's Forces in this GARRISON *bc bc bc*

*John George Pike Esq Grand Master the Grand
Wardens Officer & Brethren of the Respective Lodges
of Freemasons in Halifax, MAY 22nd*

Facsimile of the Brass on the Corner Stone
of the Original Dalhousie College.

C O N T E N T S

The University—	Page.
Time Table	Cover
Almanac	vi
Bands and Government	vii
Academic Announcements	vii
Academic Staff	viii
 Introduction—	
Historical Sketch	1
Facilities and Affiliations	2
Constitution	3
Degrees and Courses	4
Affiliated Institutions	10
Equipment	11
 University Regulations—	
Students' Health Service	11
Residence	11
Church Attendance	11
University Library	16
Loan Funds	16
Student Accounts	17
Laboratory Deposits	17
Fee for Support of Students	
Organizations	18
Academic Honours	19
Conferring of Degrees	19
 Admission to various Faculties	
Matriculation	20
Special Matriculation Regulations	20
Art Faculty	23
 Faculty of Arts and Science—	
Academic Year	26
Academic Courses	26
Ordinary Course for B.A.	27
Order of Classes	28
Affiliated Courses	28
Ordinary Course for B.Sc.	29
Order of Classes	29
Affiliated Courses	30
Course for Bachelor of Commerce	30
Securing degrees in three years	31
Diplomas in Ordinary Courses	31
Diplomas with Honours	32
Bachelor Courses	34
Advanced Courses	37
A. B. M. Courses	38
Diplomas of M. Ed.	39
Regulations for Courses in Music	44
Course in Pharmacy	47
Course in Fisheries	47
Master of Arts and Master of Science	48
Course in Engineering	49
Diplomas in Household Science	50
Diplomas in Education	50
General Faculty Regulations	
Admission to Classes	51
Class Work and Attendance	52
 Examinations—	
Sessional and Class	53
Distinctions	53
Supplementary and Special	54
Scholarships and Prizes	54
Entrance Scholarships	54
Undergraduate Prizes	54
Graduate Prizes	55
Habiles Scholarship	61
1931 Exhibition Scholarship	62
I.O.D.E. Scholarships	62
University Fellowships	62
Aid Funds	64
Fees	65
Courses of Instruction	67
 Faculty of Law—	
Preliminary Statement	93
Academic Year	97
Admission	97
Careers	99
Sessional Examinations	100
Supplementary Examinations	100
Medals and Prizes	101
Fees	101
Courses of Instruction	103
 Faculty of Medicine—	
Preliminary Statement	107
Academic Year	108
Degrees	110
Admission and Grading	110
Admission	110
Regulations for Degrees	112
Professional Examinations	112
Admission and Payment	114
Admission to Examinations	114
Supplementary Examinations	115
Exemptions	115
Medals and Prizes	116
Fees	118
Courses of Instruction	120
 Faculty of Dentistry—	
Preliminary Statement	128
Decanate Dental Council	129
Academic Year	129
Admission of Students	130
Careers	131
Regulations for Degrees	131
Professional Examinations	131
Admission to Examinations	132
Supplementary Examinations	133
Instruments and Appliances	134
Medals and Prizes	134
Fees	135
Courses of Instruction	137
 University Lists—	
Degrees conferred	141
Students 1934-35	143

University Almanac, 1935-1936.

1935.

Aug. 15	Tu.—Last day for receiving applications* for Fall Supplementary Examinations.
Sept. 3	Tu.—Survival Camp for students in Engineering begins.
Sept. 10	Tu.—Session begins. Registration (and Payment of Fees) begins in Faculty of Law, Medicine, Dentistry, and Supplementary Examinations for students in Law, Medicine, Dentistry.
11	W.—Lectures begin. Last regular Registration†/Day for each students.
14	S.—noon. Registration for such students ends.
15	W.—Registration and Payment of Fees begins in Faculty of Arts and Sciences. Last regular Registration and Examination day for NEW STUDENTS from Halifax and Dartmouth.
26	Tu.—The only regular registration day for other NEW STUDENTS.
27	F.—Registration begins for other than New students in Faculty of Arts and Science. Special lectures begin for NEW STUDENTS in Faculty of Arts and Science.
28	Tu.—Matriculation and Scholarship and Supplementary Arts and Science Examinations begin.
29	W.—9 a.m.-12 p.m., Latin; German.**
30	W.—9 a.m.-12 p.m., French; Greek.**
31	Tu.—9 a.m.-12 p.m., Chemistry.
1	F.—9 a.m.-12 p.m., Physics.
2	F.—9 a.m.-12 p.m., Mathematics.
3	W.—9 a.m.-12 noon. Topography; History.**
4	S.—12 noon. Regular Registration Period for Students in Arts and Science ends. Halifax Students will not be registered on this day.
5	W.—Regular Registration Period for Students in Faculty of Law and Supplementary examinations begin.
Sept. 10	M.—Registration for those students who have written Entrance or Supplementary examinations.
Oct. 1	Tu.—9 a.m.-12 noon. Meeting of Faculty of Arts and Science.
5	S.—12 noon. Registration in Arts and Science ends.
6	W.—Intensive ascriptive subjects to be made on or before this date by Arts and Science Faculty.
12	M.—Thanksgiving Day. No lectures.
13	F.—last day of lectures in classes wherein Christmas examination.
14	M.—Christmas Examinations begin, except in Law.
15	Th.—Law Examinations begin.
23	M.—9 a.m.-12 noon. Christmas vacation begins.
1936.	
Jan. 6	M.—9 a.m.-12 noon. Lectures resume.
Mar. 2	M.—Last day for receiving Classes for Master's degree.
4	F.—Last day for receiving Applications* for Examinations for Master's degree and for Music and Pharmacy.
30	M.—Last day for receiving Applications* for Spring Supplementary Examinations (Law, Medicine, Dentistry).
Apr. 10	F.—Good Friday. No Lectures.
22	M.—Last day of Lectures.
23	W.—Last day of Supplementary Examinations begin.
28	Tu.—Final Professional Examinations in Medicine and Dentistry begin.
May 6	W.—4 p.m.-6 p.m. Meeting of Faculty of Law.
7	Th.—8 a.m.-12 p.m., Meeting of Faculty of Dentistry.
8	F.—8 a.m.-12 p.m., Meeting of Faculty of Arts and Science.
9	S.—8 a.m.-12 p.m., Meeting of Faculty of Medicine.
10	W.—Bullets of Examinations declared.
12	Tu.—3 p.m. Convocation. Session ends.

*For most accompany application for examination.

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

†For third year Arts Board.

‡Maximum Fee for late Registration, \$2.00 per day.

Dalhousie University

BOARD OF GOVERNORS.

1934-35.

Hector McInnes, LL. B., K. C., Chairman.
Carleton Stanley, M. A., LL. B., Litt. D., F. R. S. C., President
of the University.

His Worship the Mayor of Halifax, ex officio.

C. H. Mitchell, Esq.

Hon. R. G. Beazley.

D. Macgillivray, LL. B.

H. E. Mahon, B. A., LL. B.

W. E. Thompson, LL. B.

Hon. W. A. Black, M. P.

Rt. Hon. R. B. Bennett, P. C., LL. B., LL. D., K. C., M. P.

A. H. Wiswell, Esq.

Judge G. G. Patterson, M. A., LL. B., LL. D.

J. L. Hetherington, Esq.

G. MacG. Mitchell, Esq.

I. C. Stewart, Esq.

Hon. J. C. Teay, LL. B.

Hon. F. B. McCurdy, P. C.

O. E. Smith, LL. B.

H. B. Stairs, D. S. O., B. A., LL. B., K. C., Alumni Representative.

James McG. Stewart, B. A., LL. B., K. C., Vice-Chairman.

H. A. Flemming, Esq.

Ronald M. Fielding, B. A., LL. B., Alumni Representative.

J. H. Winfield, Esq.

O. R. Crowell, B. A., B. Com., Alumni Representative.

Mrs. F. H. Pond, B. A., Alumnae Representative.

J. C. Webster, C. M. G., M. D., C. M., D. Sc., LL. D., F. R. C. P., F. A. C. S., F. R. S. (E. et C.).

Hon. W. H. Dennis, D.C.L.

J. W. Logan, M.A., Alumni Representative.

J. S. Reper, M.A., LL.B., Alumni Representative.

E. K. MacLellan, M. D., C. M., F. R. C. S. (C.), Alumni Representative.

His Honour, Lieut.-Gov. G. D. DeBols.

Hon. F. C. Alderdice.

E. Florence Blackwood, B.A., Alumnae Representative.

Jean F. Forrest, M.A., Alumnae Representative.

Hon. F. B. McCurdy, P. C., Treasurer.

W. E. Thompson, LL. B., Secretary.

H. B. Stairs, D. S. O., B. A., LL. B., K. C., Assistant
Secretary.

SENATUS ACADEMICUS

vii

SENATUS ACADEMICUS, 1934-35.

Carleton Stanley, M. A., LL. D., Litt. D., F. R. S. C., President
of the University.

Murray Macneill, M. A.

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

Herbert L. Stewart, M. A., Ph. D., F. R. S. C.

George E. Wilson, M. A., Ph. D.

C. B. Nickerson, A. M.

W. P. Copp, B. A., B. Sc., M. E. I. C.

S. G. Ritchie, B. A., D. M. B.

G. K. Thomson, D. D. S., F. A. C. D.

J. H. L. Johnstone, M. Sc., Ph. D.

A. Stanley Walker, M. A., B. Litt.

E. Gordon Young, B. A., M. Sc., Ph. D., F. R. S. C.

E. W. Nichols, M. A., Ph. D.

François-René Gautheron, Agr. des L.

G. H. Henderson, B. Sc., M. A., Ph. D., F. R. S. C.

H. P. Bell, M. Sc., Ph. D.

R. A. MacKay, B.A., Ph.D. *Absent on leave.*

W. Russell Maxwell, M. A.

Ralph P. Sims, B. M. B., Ch. B., D. P. H.

J. C. Wilson Smith, B. A., LL. B., Ed. M., Ed. D.

E. W. H. Cruickshank, M. D., B. Sc., Ph. D., M. R. C. P.,
F. R. S. E.

H. J. Bean, M. S.

James M. MacDonald, B. A., M. B. A.

H. R. Throckmorton, B. Sc., A. M. E. I. C.

J. Stanley Bagnall, D.B.S., F.A.A.R.D.

Vincent C. MacDonald, B. A., LL. B.

N. B. Dreyer, M. A., M. R. C. S., L. R. C. P.

Donald Mainland, M. B., Ch. B., B. Sc.

C. L. Bennet, M. A.

H. G. Grant, M. D., C. M., M. R. C. S., L. R. C. P.

G. Vibert Douglas, M. C. M. Sc., B. Sc., F. G. S.

A. E. Griffin, M. A., Ph. D.

A. L. McLean, M. D., C. M., C. P. H.

H. K. MacDonald, M. D., C. M., F. R. C. S. (C.)

N. H. Goode, M.D., C.M., F.A.C.S.

John Willis, B.A.

R. MacG. Dawson, M.A., M.Sc., D.Sc., A.M., F. R. S. C.,
(Interim).

Lothar Richter, LL.D., D.Pol.Sc. (Interim).

Prof. C. B. Nickerson, Secretary.

[†]Died during year.

Committee on Admission.

Professor Macneill, Chairman, Dean Grant, Dean MacDonald
Dean Thomson.

OFFICERS OF ADMINISTRATION.

President of the University—Carleton Stanley.
Dean of the Faculty of Medicine—H. G. Grant.
Dean of the Faculty of Law—Vincent C. MacDonald.
Dean of the Faculty of Dentistry—G. K. Thomson.

Registrar—Murray Macneill.

Business Manager—W. L. Harper.

Bursar—H. Joyce Harris.

Engineer in charge of Buildings and Grounds—H. R. Thackston.

Warden, Skirrell Hall—Anna M. MacKeen.

Superintendent, Public Health Clinic—A. Edith Fenton.

Physical Instructor—W. E. Stirling.

PROFESSORES EMERITI.

Arthur Stanley Mackenzie, B. A. (Dal.), Ph. D. (J. H. U.),
D. C. L., LL. D., F. R. S. C., Professor of Physics (1905-1930), President of the University (1911-1931).

M. A. Cuery, B. A. (Vind.), M. D. (Univ. of N. Y.), Professor of Clinical Gynaecology. Retired.

Louis M. Silver, B. A. (Vind.), M. B., C. M. (Edin.), F. R. C. P. (C.), Professor of Medicine and Clinical Medicine. Retired 1927.

W. Bruce Almon, M. D., C. M. (Dal.), F. R. C. S. (C.), Associate Professor of Obstetrics. Retired, 1932.

ACADEMIC STAFF.**FACULTY OF ARTS AND SCIENCE, 1934-35.**

Carleton Stanley, B. A. (Tor. et Oxon.), M. A. (Oxon.), LL. D. (Tor.), Litt. D. (Colo.), F. R. S. C., President of the University, 24 Oxford St.

Murray Macneill, B. A. (Dal.), M. A. (Harv.), Church of Scotland Professor of Mathematics and Head of Department, 162 Young Avenue.

Howard Logan Bronson, B. A., Ph. D. (Yale), F. R. S. C., George Munro Professor of Physics and Head of Department, 386 Morris St.

Herbert Leslie Stewart, M. A. (Belf. et Oxon.), Ph. D. (Belf.), F. R. S. C., George Munro Professor of Philosophy and Head of Department, 75 Larch St.

Walter Percy Copp, B. A. (Acad.), B. Sc. (McGill), M. E. I. C., Professor of Civil Engineering and Head of Department, 394 South St.

John Hamilton Lane Johnston, M. Sc. (Dal.), Ph. D. (Yale), Professor of Physics, 285 South St.

Cartleton Bell Nickerson, A. M. (Clark), McLeod Professor of Chemistry and Head of Department, 365 Morris St.
A. Stanley Walker, M. A. (Leeds and Birn.), B. Litt. (Oxon.), Professor of History (King's), 13 Oakland Rd.

François-Bené Gautheron, Agrégé des Lettres (Paris), McLeod Professor of French and Head of Department of Modern Languages.

George Hugh Henderson, B. A., B. Sc., M. A. (Dal.), Ph. D. (Cantab.), F. R. S. C., Professor of Mathematical Physics (King's), 74 Morris St.

George Earle Wilson, M. A. (Queen's), Ph. D. (Harv.), George Munro Professor of History and Head of Department, 75 Morris St.

Edward Wilber Nichols, M. A. (Dal.), Ph. D. (Yale), McLeod Professor of Classics and Head of Department, 248 Tower Rd.
Robert Alexander MacKay, B. A. (Tor.), Ph. D. (Princ.), Erie Dennis Memorial Professor of Government and Political Science.

J. Crane Wilson Smith, B. A. (Mo.), LL. B. (Colo.), Ed. M., Ed. D. (Harv.), Professor of Education, 38 Robie St.

Hugh Philip Bell, M. Sc. (Dal.), Ph. D. (Tor.), Professor of Botany and Head of Department of Biology, 33 Oakland Rd.
James Michael MacDonald, B. A. (St. F. X.), M. B. A. (Harv.), William A. Black Professor of Commerce.

Harold Raymond Thackston, B. Sc. (Mining) (N. S. T. C.), A. M. E. I. C., Professor of Drawing and Descriptive Geometry, and Engineer in charge of Buildings and Grounds, 27 Oakland Rd.

Charles Lindsay Bennett, M. A. (Cantab.), A. M. (Harv.), George Munro Professor of English Literature and Head of Department, 192 South St.

George Vibert Douglas, M. C., M. Sc., B. Sc. (McGill), F. G. S., Carnegie Professor of Geology, 23 Connaught Ave.
Arthur Kent Griffin, M. A. (Tor. et Oxon.), Ph. D. (Tor.), Professor of Classics (King's), 4 Studley Ave.

Robert MacGregor Dawson, M. A. (Dal.), A. M. (Harv.), M. Sc., D.Sc. (Lond.), F. R. S. C., Substitute Professor of Government and Political Science, 294 Tower Road.

Lothar Richter, LL.D., D. Pol. Sc. (Breslau), Interim Professor of German, 15 Waggonloo Ave.

Charles Henry Mercer, M. A., B. Com. (Manch.), Associate Professor of Modern Languages, 16 Cambridge St.
A. H. Leish, B. A., Ph. D. (Tor.), Associate Professor of Zoology (Fisheries), Fisheries Experimental Station.

* Granted leave of absence for 1934-35.

† Died during year.

Harold Skinner King, A. B., Ph. D. (Harv.), Associate Professor of Chemistry, Armidale.

S. A. Beatty, M. A. (Queen's), Ph. D. (McGill), Associate Professor of Biochemistry (Fisheries), Fisheries Experimental Station.

William Russell Maxwell, B. A. (Dal.), M. A. (Harv.), Associate Professor of Economics (King's), King's College.

Carl Cowan Coffin, B. A. (Dal.), M. Sc., Ph. D. (McGill), F.R.S.C., Associate Professor of Chemistry, 86 Robie St.

Frederick Ronald Hayes, B. Sc., M. Sc. (Dal.), Ph. D. (Liverpool), Associate Professor of Zoology, 112 Oakland Rd.

John Burns Martin, M. A. (Tor.), Ph. D. (Harv.), Associate Professor of English (King's), 54 Oakland Rd.

Samuel Henry Prince, M. A. (Tor.), Ph. D. (Col.), Associate Professor of Economics and Sociology (King's), King's College.

John Geoffrey Adshead, M. A. (Cantab.), Associate Professor of Mathematics (King's), 78 Morris St.

Charles Walmsley, M. A. (Cantab.), Associate Professor of Mathematics, 6 Study Ave.

D. B. Flinn, M. Sc. (Man.), Ph.D. (Cantab.), F.C.I.C., Associate Professor of Biochemistry (Fisheries), Fisheries Experimental Station.

Frances Hilton Page, M. A. (Tor.), Assistant Professor of Psychology (King's).

Ernest Hess, M. A. (Queen's), Ph.D. (McGill), Assistant Professor of Bacteriology (Fisheries), Fisheries Experimental Station.

Dixie Peilout, M. A. (Tor.), M. A., Ph. D. (Bryn Mawr), Assistant Professor of Biology, 112 Oakland Rd.

Arthur Russell Jewitt, B. A. (Dal. et Oxon.), M. A. (Oxon.), Assistant Professor of English (King's).

Edith Mabel Mason, B. A. (King's), M. A. (Dal.), Assistant Professor of French, King's College.

John Stanley Gien, M. A. (Tor.), B.Ed. (Sask.), Substitute Assistant Professor of Psychology, Berkeley Apts., Inglis St.

Lionel Pearson, B. A. (Oxon.), Lecturer in Classics.

D. LeB. Cooper, M. Sc. (Dal.), Ph. D. (McGill), Lecturer in Chemistry (Fisheries), Fisheries Experimental Station.

Ebenezer Walter Todd, B. A. (Dal.), Instructor in Chemistry, 33 Chestnut St.

Margaret Ruth Butler, B. A., M. Sc. (Dal.), Ph. D. (Tor.), Special Lecturer in Palecy, 284 Robie St.

Harold James Egan, B.A., B.Com.(Dal.), C.A., Assistant in Commerce, 4 Breton Place.

Donald F. Archibald, B.Com.(Dal.), Assistant in Commerce, 24 Walnut St.

Arthur James Cochrane Wilson, B.Sc. (Dal.) James Gordon MacGregor Memorial Fellow in Physics.

Dean of Undergraduates, Professor G. E. Wilson.

* Granted leave of absence for 1934-35.

Secretary of the Faculty, Professor E. W. Nichols.

Committee on Studies and Attendance [Professor Macneill, Chairman; Professor Bennett, Secretary; Professors Wilson and Johnston.]

Committee on Library [Professor Bennett, Chairman; Professors Henderson, Wilson and Nichols.]

SPECIAL LECTURERS.

Jotham Wilbur Logan, M. A. (Dal.), Lecturer in Classics, 76 Morris St.

James William Falconer, M. A. (Edim.), D. D. (Knox), Lecturer in Archaeology and Fine Arts, Franklyn St.

Harry Dean, Lecturer in Music and Examiner in Theory of Music, 4 Garden Crest Apts.

William Gladstone Watson, B. A. (Tor.), D. D. (Victoria), Lecturer in Biblical Literature, Franklyn St.

Daniel Cobb Harvey, B. A. (Dal.), M. A. (Oxon.), F. R. S. C., Archivist of the Public Archives of Nova Scotia, Lecturer in Canadian History, 325 Quinpool Rd.

Carl McKinley, Examiner in Music, New England Conservatory of Music, Boston, Mass.

FACULTY OF LAW, 1934-35.

Carleton Stanley, B. A. (Tor. et Oxon.), M. A. (Oxon.), LL. B. (Tor.), Litt. D. (Colo.), F. R. S. C., President of the University.

Benjamin Russell, M. A., D. C. L. (Mt. All.), LL. B. (Dal.), Professor of Law.

Vincent Christopher MacDonald, B.A., LL.B., (Dal.), Weldon Memorial Professor of Law, 83 Oxford St.

John Willis, B.A. (Oxon.), Associate Professor of Law, 111 South Park St.

George Frederick Curtis, LL.B., (Sask.), B.A., B.C.L. (Oxon.), Associate Professor of Law.

George Herbert Crouse, B.A., LL. B., (Dal.), LL. M. (Harv.), Assistant Professor of Law, 142 ½ Edward St.

C. J. Burchell, M. A., LL. B., (Dal.), K.C., Lecturer in Shipping.

F. H. M. Jones, B. A., LL. B. (Dal.), Lecturer in Insurance.

J. W. Godfrey, B. A. (Dal.), B. C. L. (Oxon.), Lecturer in History of English Law.

J. E. Rutledge, B. A., LL. B. (Dal.), K. C., Lecturer in Procedure.

J. A. Walker, M. A. (C. U. A.), LL. B. (Dal.), K. C., Lecturer in Practical Statistics.

F. D. Smith, K. C., Lecturer in Shipping.

Hon. W. F. Carroll, B. A. (St. F. X.), LL. B. (Dal.), Justice of the Supreme Court of Nova Scotia, Lecturer in Evidence.

G. B. Smith, K. C., Lecturer in Procedure.

Dean of the Faculty, Professor V. C. MacDonald.

Secretary of the Faculty, Professor John Willis.

Special Lecturers.

- Hon. R. H. Graham, LL. B. (Dal.), Justice of the Supreme Court of Nova Scotia, Legal Ethics.
 Hector McInnes, LL. B., (Dal.), K. C., Trustee.
 T. R. Robertson, B. A., LL. B., (Dal.), K. C., Crown Rules.
 F. L. Milner, K. C., Corresponding.
 J. L. Ulster, B. A. (Acad.), LL. B., (Dal.), K. C., Preparation for Civil Trial.
 R. F. Yeoman, B.A., LL.B. (Dal.), K.C., Registrar of Probate, Probate Practice.
 R. P. Smith, M. D., Ch. B. (Glas.), D. P. H. (Glas. et Edin.), Medical Jurisprudence.
 Captain W. F. Mitchell, Navigation.

FACULTY OF MEDICINE, 1934-35.

- Carleton Stanley, B. A. (Tor. et Oxon.), M. A. (Oxon.), LL. B. (Tor.), Litt. D. (Colo.), F. R. S. C., President of the University.
 H. K. MacDonald, M. D., C. M. (McGill), F. R. C. S. (C.), Professor of Surgery and Clinical Surgery, Nova Scotian Hotel.
 Ethel Gordon Young, B. A., M. Sc. (McGill), Ph.D. (Cantab.), F. R. S. C., Professor of Biochemistry, 109 Oxford St.
 Ralph Paterson Smith, M. D., Ch. B. (Glas.), D. P. H. (Glas. et Edin.), Professor of Pathology and Bacteriology, 28 Chestnut St.
 Ernest William Henderson Crickshank, M. D. (Aber.), B. Sc. (Lond.), Ph. D. (Cantab.), M. R. C. P. (Lond.), F. R. S. (Edin.), Professor of Physiology, Armada House.
 Kenneth A. MacKenzie, M. D., C. M. (Dal.), F. R. C. P. (C.), Professor of Medicine and Clinical Medicine, 95 Spring Garden Rd.
 J. G. MacDougall, M. D., C. M. (McGill), F. R. C. S. (C.), F. A. C. S., Professor of Surgery and Clinical Surgery, 95 Spring Garden Rd.
 E. Kirk Macmillan, M. D., C. M. (Dal.), F. R. C. S. (C.), F. C. O. G., Professor of Obstetrics and Demonstrator in Practical Obstetrics, 155 South St.
 George H. Murphy, M. D., C. M. (Dal.), F. R. C. S. (C.), F. A. C. S., Professor of Surgery and Clinical Surgery, 28 Carleton St.
 H. E. Atlee, M. D., C. M. (Dal.), F. R. C. S. (Edin. et Can.), Professor of Obstetrics and Gynaecology and Demonstrator in Practical Obstetrics, 119 South Park St.
 R. E. Mathers, M. D. (New York), F. A. C. S., F. R. C. S. (C.), Professor of Diseases of the Eye, Ear, Nose and Throat, 34 Morris St.
 Raymond Jackson Bean, M. S. (N. H.), Professor of Histology and Embryology, 28 Chestnut St.
 Donald Mainland, M. B., Ch. B., D. Sc. (Edin.), Dr. D. G. J. Campbell Memorial Professor of Anatomy, Armada House.

6 October 34.

- Nikolaus Bernard Dreyer, B. A. (Cape et Oxon.), M. A. (Oxon.), M. R. C. S. (Eng.), L. R. C. P. (Lond.), Professor of Pharmacology, Medical Science Building.
 Harry Goudge Grant, M. D., C. M. (Dal.), M. R. C. S., L. R. C. P. (Lond.), Professor of Preventive Medicine, 116 Oxford St.
 Allan Lockhart McLean, M. D., C. M. (Dal.), C. P. H., (J. H. U.), Professor of Epidemiology, Public Health Clinic.
 M. J. Carney, B. A. (Dal.), M. D., C. M. (McGill), F. R. C. P. (C.), Professor of Pediatrics and Assistant Professor of Clinical Medicine, 116 Oxford St.
 Frank G. Mack, B. A. (Dal.), M. B. (Tor.), F. R. C. S. (C.), Professor of Urology, 149 Spring Garden Rd.
 James R. Corston, B. A., M. D., C. M. (Dal.), F. R. C. P. (C.), Assistant Professor of Medicine and Clinical Medicine, 46 Coburg Rd.
 W. Alan Curry, M. D., C. M. (McGill), F. R. C. S. (C.), Assistant Professor of Surgery and Clinical Surgery, 121 South Park St.
 A. R. Cunningham, B. A., M. D., C. M., (Dal.), F. A. C. S., Assistant Professor of Diseases of the Eye, 268 Barrington St.
 A. E. Doull, M. D., C. M. (McGill), F. A. C. S., F. R. C. S. (C.), Assistant Professor of Diseases of the Ear, Nose and Throat, 34 Morris St.
 Gordon E. Whinell, B. A., M. D., C. M. (Dal.), Assistant Professor of Paediatrics, 156 Robie St.
 Gordon Alexander McCurdy, M. D., C. M. (Dal.), Assistant Professor of Pathology, 32 Westminster Apartments.
 Elizabeth Smith Bean, B. A. (Cinn.), M. A., Ph. D. (Wis.), Instructor in Histology and Embryology, 28 Chestnut St.
 G. A. Burbridge, Dean of Maritime College of Pharmacy, Lecturer in Materials Medicine, 46 Oakland Rd.
 J. L. Churchill, B. A. (Acad.), M. D., C. M. (McGill), Lecturer in Medicine, 7 Quinton Rd.
 T. M. Siemieniews, M. D., C. M. (Dal.), Lecturer in Medicine and Clinical Medicine, 6 Oakland Rd.
 S. R. Johnston, M. D., C. M. (Dal.), Lecturer and Demonstrator in charge Department of Endoscopy, 40 South Park St.
 Clyde W. Holland, B. A., M. D., C. M. (Dal.), Demonstrator in Anatomy, Pathology and Bacteriology, and Lecturer in Medicine and Clinical Medicine, 119 Spring Garden Rd.
 Frank V. Woodbury, M. D., C. M. (Dal.), L. R. C. S., L. R. C. P. (Edin.), L. F. F. S. (Glas.), Lecturer in Medical Jurisprudence, 155 South Park St.
 C. E. Hinley, M. D., C. M. (Dal.), F. A. C. S., Lecturer in Surgery and Demonstrator in Clinical Surgery, 18 Summer St.
 W. D. Forrest, B. Sc., M. D., C. M. (Dal.), Lecturer in Hygiene and Public Health, 257 Barrington St.
 G. R. Burns, M. D., C. M. (Dal.), Lecturer in Medicine and Clinical Medicine, 81 South Park St.

- A. F. Miller, M. D., C. M. (Dal.), *Lecturer in Medicine, Nova Scotia Sanatorium, Kentville, N. S.*
- V. O. Mader, M.D.C.M. (McGill), *Lecturer in Surgery and Demonstrator in Clinical Surgery, 143 South Park St.*
- N. H. Gosse, M.D., C.M. (Dal.), F.A.C.S., *Lecturer in Surgery and Demonstrator in Pathology and in Clinical Surgery, 52 Spring Garden Road.*
- Philip Weatherbe, M.B., Ch.B. (Edin.), F.A.C.S., *Demonstrator in Clinical Surgery, 57 Coburg Rd.*
- F. E. Lawlor, M.D.C.M. (McGill), F.A.C.S., *Demonstrator in Mental Disease, Dartmouth.*
- J. F. Lessel, M. D., C. M. (Dal.), *Demonstrator in Anesthesia, 151 South Park St.*
- F. A. Macdonald, M. D., C. M. (McGill), *Demonstrator and Chief of Clinic in Practical Obstetrics, 181 Spring Garden Rd.*
- W. L. Muir, M. D., C. M. (McGill), *Demonstrator in Anesthesia, 248 Jubilee Rd.*
- J. G. D. Campbell, M. D., C. M. (Dal.), *Demonstrator in Paediatrics, 467 Brunswick St.*
- T. E. Acker, M. D., C. M. (Dal.), *Demonstrator in Clinical Surgery, 198 Henry St.*
- H. W. Kirkpatrick, M. D., C. M. (Dal.), *Demonstrator in Diseases of the Eye, 58 Vernon St.*
- Hugh W. Schwartz, M. D., C. M. (Dal.), *Demonstrator in Diseases of the Ear, Nose and Throat, 183 South Park St.*
- H. D. O'Brien, M.D.C.M.(Dal.), F.A.C.S., *Demonstrator in Clinical Surgery, 7 Coburg Rd.*
- J. W. Merritt, M. D., C. M. (Dal.), *Demonstrator in Clinical Medicine, 42 Walnut St.*
- W. G. Colwell, M. D., C. M. (Dal.), *Demonstrator in Clinical Gynaecology and in Practical Obstetrics, 84 Seymour St.*
- A. H. Morton, M. D., C. M. (Dal.), *Demonstrator in Mental Diseases, 2 Breton Place.*
- John Rankine, B. A., M. D., C. M. (Dal.), *Demonstrator in Clinical Medicine, 19 Kaye St.*
- A. E. Boull, Jr., M. D., C. M. (Dal.), *Demonstrator in Diseases of the Ear, Nose and Throat, 26 Chestnut St.*
- J. C. Acker, M. D., C. M. (McGill), *Demonstrator in Clinical Surgery, 22 Beech St.*
- J. W. MacIntosh, M.D.C.M.(Dal.), *Demonstrator in Clinical Medicine and in Mental Diseases, 30 Coburg Rd.*
- J. W. Reid, M. D., C. M. (Dal.), M. R. C. P. (Lond.), *Demonstrator in Clinical Medicine, 12 Spring Garden Rd.*
- A. L. Murphy, M. D., C. M. (Dal.), *Demonstrator in Clinical Surgery, Cor. Inglis and Robie Sts.*
- F. A. Marshall, M. D., C. M. (Dal.), *Demonstrator in Paediatrics, 25 South Park St.*
- R. W. M. MacKay, M. D., C. M. (Dal.), *Demonstrator in Mental Diseases, Nova Scotia Hospital.*
- N. Barrie Coward, M. D., C. M. (Dal.), *Demonstrator in Paediatrics, 25 Coburg Rd.*

- J. V. Graham, M. D., C. M. (Dal.), *Demonstrator in Anatomy, 51 Coburg Rd.*
- J. Arnold Noble, B. A. (Edin.), M. B., Ch. B., F. R. C. S. (Edin.), *Demonstrator in Anatomy, 48 Coburg Rd.*
- R. Ian Macdonald, B.A., M.D., C.M.(Dal.), M.R.C.P.(Lond.), *Demonstrator in Clinical Medicine and Assistant in Biochemistry, 48 Beauchamp St.*
- Gordon A. Winfield, M.D., C.M.(Dal.), *Demonstrator in Urology, Lord Nelson Hotel.*
- Edwin F. Ross, M.D., C.M.(Dal.), *Demonstrator in Anatomy and in Surgery, 232 Quinpool Rd.*
- C. M. Jones, M.D., C.M.(Dal.), *Demonstrator in Anatomy, Ingles St. Extension.*
- Mariette E. Trytry, *Assistant in Hygiene, Public Health Clinic, Morris St.*
- George Sinclair McClure, B.A.(Westminster), *Assistant in Physiology, 4 Mott St.*
- Martin Silberberg, M.D. (Breslau), *Interim Research Assistant in Pathology, 48 Walnut St.*
- Dean of the Faculty, Professor Grant.
Secretary of the Faculty, Professor Bean.
- | | |
|-------------------------------------|----------------------------|
| President Stanley | Dean Grant |
| Committee on Studies and Attendance | Professor Bean, Secretary. |
| | Dr. Young |
| | Dr. Dreyer |
| | Dr. Mainland |
| | Dr. H. K. MacDonald |
| | Dr. K. A. MacKenzie |
| | Dr. H. E. Atlee |

FACULTY OF DENTISTRY, 1934-35.

- Carleton Stanley, B. A. (Tor. or Oxon.), M. A. (Oxon.), LL. D. (Tor.), Litt. D. (Colo.), F. R. S. C., *President of the University.*
- S. G. Ritchie, B. A. (U. N. B.), D. M. D. (T. D. C.), *Professor of Dental Anatomy and Comparative Dental Anatomy and Prosthetic Dentistry, 36 South St.*
- G. K. Thomson, D. D. S. (P. D. C.), F. A. C. D., *Professor of Hygiene and Preventive and Clinical Dentistry, 277 Tower Rd.*
- F. V. Woodbury, M. D., C. M. (Dal.), L. R. C. S., L. R. C. P. (Edin.), L. F. P. S. (Glas.), *Professor of Oral Surgery, Anesthesia and Physical Diagnosis, 165 South Park St.*
- W. W. Woodbury, B. Sc. (Dal.), D. D. S. (P.D.C.), *Professor of Orthodontics, 78 Spring Garden Rd.*
- W. H. H. Beckwith, D. D. S. (U. of P.), *Professor of Operative Dentistry, 286 Barrington St.*
- W. C. Oxner, D. D. S., (B. C. D. S.), *Professor of Crown and Bridge Work and Ceramics, Birks Building.*
- J. Stanley Bagnall, D. D. S. (Dal.), F. A. A. R. D., *Professor of Dentistry, 78 Larch St.*

- G. R. Hemmigar, D. D. S. (Univ. of Md.), Professor of *Exodontia and Radiology*, Ray Building.
- A. W. Faulkner, D. D. S. (Dal.), F. A. C. D., Lecturer in *Crown and Bridge Work and Ceramics*, 69 Göttingen St.
- K. F. Woodbury, D. D. S. (Dal.), Lecturer in *Materia Medica*, 177 South Park St.
- G. A. Chudleigh, D. D. S. (B. C. D. S.), Lecturer in *Operative Dentistry*, General Trust Building.
- C. E. H. Climo, D. D. S. (Dal.), Lecturer in *Prosthetic Dentistry*, 281 Barrington St.
- H. S. Crosby, D. D. S. (Dal.), Lecturer in *Dental History, Jurisprudence, Ethics and Economics*, 281 Barrington St.
- Margaret Brodie, Lecturer in *Drawing and Modelling and Metal-craft*, 42 Williams St.
- G. M. Logan, D. D. S. (Dal.), Demonstrator in *Dental Metallurgy*, Birks Building.
- W. G. Dawson, D. D. S. (Dal.), Demonstrator in *Crown and Bridge Work and Ceramics*, Birks Building.
- A. Borden Hardestock, D. D. S. (Dal.), B. Sc. (Dent.) (Tor.), Lecturer in *Dental Pathology and Therapeutics and Demonstrator in Pre-School Age Clinic*, Ray Building.
- J. Arnold Noble, B.A. (Aead.), M.B., Ch.B., F.R.C.S. (Edin.), Lecturer in *Surgery*, 93 Coburg Rd.
- John W. Dobson, D. D. S. (Dal.), Demonstrator in the *Adult Clinic*, 281 Barrington St.
- I. K. Lubetsky, D.D.S.(Dal.), Demonstrator in the *Adult Clinic*, 59 Göttingen St.
- Dr. S. G. Ritchie.
- Dr. G. H. Thomson.
- Dr. W. W. Woodbury.
- Dr. W. H. H. Beckwith,
- Dr. W. C. Oxner.
- Dr. J. S. Bagnall.
- O. Gardner, Technician in *Prosthetic Dentistry*, 42 LeMarchant St.
- Dean of the Faculty, Dr. Thomson.
- Secretary of the Faculty, Dr. Bagnall.

Committee on
Studies and
Attendance | President Stanley, Chairman.
 | Dean Thomson, Dr. Bagnall, Secretary.
 | Dr. Ritchie.

Dalhousie University

INTRODUCTION.

HISTORICAL SKETCH.

Dalhousie University may be said to have begun when the British Government, in 1815, sanctioned the institution of a college at Halifax, Nova Scotia. The original endowment was part of the customs collected at the port of Quebec in the present State of Maine, while it was occupied by a Halifax expedition during the latter part of the War of 1812. This use for the fund had been proposed by a Lieutenant Governor of Nova Scotia, George Ramsay, ninth Earl of Dalhousie, who had the satisfaction of laying the corner stone of the building, May 22, 1820. In doing so he made an address, containing these words: "This College of Halifax is founded for the instruction of youth in the higher Classics and in all Philosophical studies; it is founded in imitation of the University of Edinburgh..... It is founded upon the principles of religious toleration..... From this college every blessing may flow over your country..... May it continue to dispense them to the latest ages! Let no jealousy disturb its peace; let no lukewarm indifference check its growth! Protect it in its first years, and it will abundantly repay your care!"

Despite this fervent appeal and prophecy, the College did not begin to function till 1828. King's College, at Windsor, was already in existence. There was not room for the two institutions and efforts at union were unavailing. King's College admitted only adherents of the Church of England. In 1838, Pictou Academy joined forces with Dalhousie, its Principal, the famed Dr. McCulloch, becoming President of Dalhousie, and £200 of the £400 annual grant to Pictou Academy being transferred with him. Two other teachers joined him in Dalhousie. But, in 1843, Dr. McCulloch died and the college closed its doors, though in the next two decades it showed some discontinuous activity as a school.

In 1863, the Presbyterian Church of the Lower Provinces supported its college at Truro and Halifax, and undertook the support of two Chairs, and the Church of Scotland in Nova Scotia undertook to support another Chair. Thus supported Dalhousie made a fresh beginning, with six professors. So carefully chosen were these men, and so vitalising was their effect as teachers, that there was never again a break in the life of the College.

Sixteen years later, George Munro began a series of gifts, chairs and scholarships, on a scale hitherto unheard of in Canada. The result was not only a nucleus of some of the most famous university teachers in Canadian history; these teachers had among their students the cream of maritime schools—students who exerted an influence out of proportion to their numbers. Unfortunately these scholarships were discontinued for a decade only.

In 1883, the Faculty of Law was established, George Munro endowing the Chair of Constitutional and International Law.

In 1857, the University sold its premises on the Parade to the City of Halifax and moved to a site on Carleton Street. The building then erected is still in use, the Forrest Building. In 1911, the University acquired new property to the West, a spacious campus, of forty acres; here most of the new buildings have been erected.

In 1906, the Faculty of Science, first organised in 1877, was rearranged. "Pure Science" united with Arts, the whole Faculty becoming that of "Arts and Science." "Applied Science" was replaced by the Faculty of Engineering. This latter discontinued in 1909 when the Nova Scotia Technical College opened.

In 1911, the University purchased the property of the Halifax Medical College (whose history went back to 1868) and undertook a full medical curriculum. New buildings for the use of medicine have since been added to the East Campus, close to the civic and provincial hospitals.

In 1912, the Faculty of Dentistry was established.

In 1923, a "long contention" ceased, and one of the happiest events in Dalhousie's history occurred. The University of King's College, the oldest University in Canada, moved from Windsor, Nova Scotia, to Halifax, and affiliated with Dalhousie. (The buildings of King's College are situated on the West Campus). King's College retains its degree courses, however, in Divinity, but not in Arts. The staffs of King's College and of the Arts and Science Faculty of Dalhousie are combined, and constitute a faculty worthy of the name. The libraries of the two institutions are available to the students of both. A distinctive feature of King's College is its "residential" life, which continues its old tradition, and which was originally based on an imitation of Oxford, as Dalhousie was modelled on Edinburgh. *de rite du quatuor saeculari apparet.*

BENEFACTIONS.

Presbyterian Church of the Lower Provinces		
1863.	Per annum about £500	
Support of two Professors.	Withdrawn on death of first two incumbents.	
Church of Scotland.	1863.	Part of £550
Endowment Chair of Mathematics.		
Alexander McLead.	1882.	\$65,000
Endowment of Chairs in Classics, Modern Languages, and Chemistry.		
Mrs. Harriet Mackenzie Morrison, Stormont, Scotland.	1887.	£1,000
Foundation Mackenzie Bursary Fund		
Sir William Young. Chairman of the Board for over forty years prior to 1887. 1887.	In total over \$68,000	Toward erection of new building on Carleton Street
	420,000	Scholarships in Arts
	4,000	

BENEFACTIONS

George Munro.	1879-1889.	About \$350,000
Endowment of Chairs in Physics, History and Political Economy, English Literature, Law, and Metaphysics. Tutorships in Classics and Mathematics. Exhibitions and Bursaries in Arts.		
John P. Mott.	1890.	\$10,000
"For the benefit of such College, as long as it shall remain and continue to be a non-sectarian institution."		
Rev. Wm. McCulloch, D.D.	1897.	\$1,600
Endowment and support of "Thomas McCulloch Museum."		
Professor Charles Macdonald.	1902.	\$2,000
Library Endowment.		
Campaign.	1902.	About \$60,000
School of Mines.		
James H. Dunn, London, England.	1910.	\$1,000
For Microscopes for Biology Department.		
Campaign Fund.	1912.	About \$400,000
Purchase of Studley. Erection of New Buildings. Increase of Endowment.		
Andrew Carnegie.	1912.	(Of above Fund) Toward the erection of the Science Building.
New Glasgow Literary and Historical Society.	1912.	\$1,000
Jacob Blanchard Fund for endowment of annual Scholarship.		
Campaign.	1909-1912.	\$17,500
For Increase of Salaries.		
Dr. D. A. and Mrs. Campbell.	1914.	About \$60,000
Endowment of Dr. D. G. J. Campbell Memorial Chair of Anatomy.		
Alumni Association.	1902-1914.	\$25,000
For the erection of the Macdonald Memorial Library.		
Joseph Matheson, Lower L'Ardoise, C.B.	1915.	\$15,000
To be applied in such manner as to the said Governor shall appear best.		
Lieut. George W. Stairs.	1915.	\$5,000
"For the good of the University."		
Professor John Johnson.	1915.	Books and \$1,000
"For the use of the Arts Library."		
John Macnah.	1916.	About \$96,000
"Extending and maintaining the Library."		
Alumni Association.	1912-1916.	\$6,100
For Biology Chair.		
Mr. and Mrs. George S. Campbell.	1917.	\$25,000
Creation of "George H. Campbell Scholarship Fund."		
Dr. A. Ross Hill, President University of Missouri.	1917.	\$1,000
Endowment "Agnes Baxter Library" Fund for Mathematics and Mathematical Physics.		

Carnegie Corporation of New York.	1918.	About For damage done by Explosion.	\$21,000
Senator Wm. Dennis.	1919.	\$2,080 For Eric Dennis Special Lecturers.	
Senator Wm. and Mrs. Dennis.	1918-1920.	\$100,000 Endowment "Eric Dennis Chair of Government and Political Science."	
	1920.	\$1,000	
"For the purchase of books relating to the subject of Government and Political Science."			
Campaign —Centennial (not including Subscriptions for specific purposes).	1920.	\$439,000	
For general purposes.			
Mrs. E. B. Eddy.	1920.	\$300,000 For the erection of a Residence for Women.	
Rockefeller Foundation.	1920.	\$500,000	
Carnegie Corporation of New York.	1920.	\$500,000 Development of the Medical School.	
Hon. William A. Black.	1921.	\$60,000 Endowment "William A. Black Chair of Commerce."	
Mrs. Elsie Stewart Strathie.	1921.	\$1,500 Foundation "Strathie Memorial Fund," for Philosophy Department of the Library.	
Khaki University of Canada.	1921.	\$6,500 Endowment "Khaki University and Young Men's Christian Association Memorial Scholarship Fund."	
New Glasgow Relatives of Professor James Gordon MacGregor.	1922.	£4,000 Endowment "James Gordon MacGregor Memorial" for Teaching Fellowship in Physics and Equipment Physical Laboratory.	
Dr. A. M. Hebb, Dartmouth, N. S.	1922.	\$1,000 Foundation "Dr. Clara Olding Prize" in Medicine.	
Alumni Association.	1921-1922.	\$9,912 Toward erection of Gymnasium.	
Estate Robert Bruce, Quebec.	1922.	One-seventh of income from Bursaries and Scholarships.	\$37,500
Alumnæ Association.	1923.	Over \$6,500 Furnishings Shirreff Hall. Stained glass window in memory of Mrs. Eddy.	
Mrs. Edith J. Richardson.	1923.	\$1,000 For Shirreff Hall.	
Rt. Hon. R. B. Bennett.	1925.	\$20,000 Residence for the President of the University.	
Halifax Branch of the Overseas League.	1925.	\$1,000 Essay Prize.	
Miss Belle C. Crowe, Madison, Wisconsin.	1925.	Reversion of (On the death of her sister). Foundation "Belle Crowe Fellowship Fund," for a	\$10,000 Fellowship in Inorganic Chemistry.

Rev. Joseph and Mrs. Hale, Dartmouth, N.S.	1925.	\$1,000 Foundation "Katherine M. Butternash Scholarship Fund for the encouragement of the study of Advanced Mathematics."
Carnegie Corporation of New York.	1926.	\$10,000 Fine Arts Teaching Collection.
Dr. John Ferguson Black, Stone, England.	1926.	\$1,000 For Surgical Teaching.
J. T. Shirreff.	1926.	\$250,000 (On the death of his widow). For "Eddy-Shirreff Foundation" especially for the extension to Shirreff Hall.
Colonel R. W. Leonard.	1926.	\$35,000 Endowment "Leonard Science Library of Periodical Literature."
Rockefeller Foundation.	1926-1927.	\$10,000 For the teaching of Hygiene.
George S. Campbell.	1927.	Reversion of large portion of Estate. Foundation for a "George S. Campbell Chair or Chairs."
Estate Senator Dennis.	1927.	\$2,000 Eric Dennis Government and Political Science Library Fund.
Children of Rev. George Patterson, D.D.	1928.	\$4,000 Foundation of "Rev. George Patterson, D. D. Trevelin Library."
Est. Mr. Justice T. Sherman Rogers.	1928.	\$1,000 For the improvement of the Library in Law.
Rt. Hon. R. B. Bennett.	1928.	\$25,000 Towards Endowment of the Weldon Memorial Chair of Law.
Estate of Mrs. E. B. Eddy.	1929.	\$70,000 For "Eddy-Shirreff Foundation."
Carnegie Corporation of New York.	1929.	\$400,000 For Endowment.
W. J. G. Thomson.	1929.	\$2,000 For general purposes.
British Empire Steel Corporation.	1928-1929.	\$80,000 For the encouragement of Scientific Research.
Carnegie Corporation of New York.	1929.	\$600,000 For the joint benefit of King's College and Dalhousie University.
Carnegie Corporation of New York.	1929-1930.	\$2,000 For Dental Library.
Estate Mrs. E. B. Eddy.	1928.	\$350,000 Establishment "Eddy-Shirreff Foundation," for "improvement and maintenance of Shirreff Hall," "to complete Shirreff Hall," "loans, scholarships, or other method of assisting worthy young women."
Mrs. J. Ross Smith.	1928.	\$3,000 Foundation "Ross Stewart Smith Scholarships" in Medicine and Science.

Miss Mary Burris, Boston, Mass.	1938.	Reversion of her Estate. <i>Foundation of a Foreign Travelling Scholarships.</i>
Sir James H. Dunn.	1931.	\$5,000 <i>Towards Endowment of the Weldon Memorial Chair of Law.</i>
C. H. Mitchell.	1923-1931.	\$1,045 <i>For Departments of Biology and Chemistry, and Students' Loan Fund.</i>
Anonymous.	First instalment 1933.	\$500 <i>Four Scholarships in Classics and Mathematics.</i>
Dr. Leonard M. Murray, Toronto.	1931.	One-third of residuary legate of Estate. (After death of beneficiaries). <i>For Department of Medicine in Dalhousie University.</i>
Rev. Byron Ulte Hatfield, Westerly, Rhode Island.	1931.	Residuary legate of Estate. <i>For Scholarships.</i>
Dr. W. H. Hattie.	1931.	Residuary legate. (On the death of Mrs. Hattie).
Dr. Wm. Ingles Morse.	1932-1934.	Collection of books, bookcases, beasts, maps, etc. <i>For Prizes.</i>
James D. McKenna.	1928-1932.	\$5,000 <i>Foundation "The Elizabeth McKenna Scholarships."</i>
Carnegie Corporation of New York.	1932.	\$9,000 <i>For the University Library.</i>
Dr. Donald MacGillivray.	1932.	Bronze Bust of 9th Earl of Dalhousie, the work of Massey Rhind, A.R.S.A.
Hon. J. C. Tory.	1927-1932.	\$1,500 <i>For University Library, and Students' Loan Fund.</i>
Halifax Visiting Dispensary.	1929 and 1932.	\$1,000 <i>"For the Public Health Centre."</i>
Carnegie Corporation of New York.	1933.	\$125,000 <i>Endowment for Geology.</i>
Junior League of Halifax.	1933.	\$1,000 <i>For the Immunization Clinic of the Public Health Clinic.</i>
St. Hon. R. B. Bennett.	1921-1934.	\$3,500 <i>Books for the Law Library and for Sheriff Hall.</i>
Estate A. M. Banks.	1926-1933.	\$4,350 <i>For general purposes.</i>
Massachusetts-Halifax Health Commission.	1933.	\$18,589 <i>Foundation of "The Commonwealth of Massachusetts Endowment Fund."</i>
Rockefeller Foundation.	1933.	\$3,800 <i>Annual grant for five years.</i>
Miss Grace D. Burris, Vancouver, B. C.		<i>For the Department of Epidemiology.</i>
		<i>For Travelling Scholarships.</i>
		<i>1933. Reversion of Estate.</i>

Carnegie Corporation of New York		
<i>For Research in Pathology</i>		
(For two years)	1934	\$2,000
<i>For Halo Research</i>	1934	\$1,500
<i>For Professorship in German</i>	1934	\$4,000
(For two years)		
Emergency Committee in aid of Displaced Foreign Physicians	1934	\$650
Halifax Community Chest	1934	\$2,190
Dr. Wm. Ingles Morse	1934	21 Mahogany Table, Books, Pictures, Safe, etc.
North British Society.	1948 to date.	\$4,640
<i>North British Society Centennial Bursary</i>		
<i>Allan Pollock Scholarship</i>	1922 to date.	\$2,500
Commerce Club of Halifax.	1922 to date.	\$2,700
Senator W.H. Dennis.	1922 to date.	\$6,600
<i>English Prizes for Prose and Poetry.</i>		
Cogswell Library Fund.	1916 to date.	\$4,275
<i>For Medical Library.</i>		
Nova Scotia Dental Association.	1912 to date.	\$2,945
<i>For Dental Library and Dental Prizes.</i>		

FACULTIES AND AFFILIATIONS.

The Faculty of Arts and Science, so styled since 1906, when the Pure Science part of the Science Faculty, established 1877, joined Arts. ("Applied Science," then called the Faculty of Engineering, discontinued 1909 on the opening of the N. S. Technical College).

The Faculty of Medicine whose history goes back to 1868. In 1911 the University purchased the property of the Halifax Medical College, and undertook the provision of instruction in all the subjects of the medical curriculum. The group of medical buildings is on the East Campus.

The Faculty of Law was established in 1883. In this year Mr. George Munro endowed the chair of Constitutional and International Law, held by Dean R. C. Weldon for 31 years.

The Faculty of Dentistry was organized in 1908 in affiliation with the Maritime Dental College. In 1912 the Dental College discontinued its work, and instruction in all subjects of the curriculum is now carried on by the Faculty of Dentistry.

The University offers the degree of B. Sc. to candidates fulfilling the requirements of the Maritime College of Pharmacy. The College of Pharmacy does its work in Dalhousie University buildings, and some of the instruction is given by the Dalhousie staff.

Since 1923 Dalhousie University has cooperated with the Biological Board of Canada in a course which leads to the degree of B. Sc. (Fisherries). Technical courses are given by the staff of the Biological Board at the Atlantic Experimental Station for Fisheries, Halifax. All other subjects are taught by members of the Dalhousie staff.

CONSTITUTION.

The Board of Governors is the supreme governing body of the University. Appointments to it are made by the Governor-in-Council on the nomination of the Board, or on the nomination, with the approval of the Board, of any body of Christians, or of any individual, or number of individuals, supporting a chair in the College. Any such body or individual is entitled to one representative Governor for each chair so supported. The Board has granted to the Alumni Association the privilege of proposing the names of six members of the Board. An Alumni Representative Governor must resign at the end of three years, but may be appointed to succeed himself; but he cannot hold office for more than six years continuously. On similar conditions, the Alumnae Association have the selection of three members of the Board. The Governors have the management of the funds and property of the College, the power of appointing the President, Professors and other officials, and of determining their duties and salaries, and the general oversight of the work of the University.

The Senate consists of the President and Professors. To this body are intrusted, by statute, the internal regulations of the University, subject to the approval of the Governors. All degrees are conferred by the Senate.

The Faculties consist of the members of the teaching staff in each of the four main domains of study in which courses can be pursued at the University, namely, Arts and Sciences, Law, Medicine and Dentistry. To them are intrusted by the Senate, subject to its approval, the supervision of the teaching, the preparation of regulations governing courses of study, and the recommendation of suitable candidates for prizes, scholarships, diplomas and degrees.

DEGREES AND COURSES.

The degree of Doctor of Laws may be conferred honoris causa in recognition of eminent literary, scientific, professional, or public services.

The Senate confers the degrees in course of Bachelor and Master of Arts, Bachelor and Master of Science, Bachelor of Commerce, Bachelor of Music, Bachelor of Science (in Pharmacy and in Fisheries), Bachelor of Laws, Doctor of Medicine and Master of Surgery, and Doctor of Dental Surgery. Courses for diplomas in Music, Pharmacy, Household Science, Education and Engineering are also prescribed.

The various Faculties of the University provide the instruction required in the courses leading to the above degrees and diplomas except in Music, in Pharmacy, in Fisheries and in Household Science.

In Music instruction is provided in the literary and scientific subjects required, and the University recognises as qualifying for a degree or diploma the instruction in professional subjects given by the Halifax Conservatory of Music or other approved institution.

In Pharmacy the University provides instruction in pure science and recognises the teaching in professional subjects of the Maritime College of Pharmacy or other approved institution.

In Fisheries the classes in practical fish curing and culture are given at the Fisheries Experimental Station (Atlantic).

In Household Science the University offers a diploma to students who have completed two years of an Arts and Science course and who have attended and passed in a recognized course in Household Science at the Halifax Ladies' College or other approved institution.

Engineering Courses.—A course in Engineering is offered in the Faculty of Arts and Science. This course extends over three years and corresponds to the work prescribed by the Nova Scotia Technical College for admission to the courses for a degree in Civil, Mechanical, Electrical or Mining Engineering. A diploma will be issued to those completing the course satisfactorily.

Affiliated Courses.—By a proper selection of elective 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 the degree of Bachelor of Arts or Bachelor of Science may reduce by one year the time required for the combined degrees in Arts or Science and Medicine.

A candidate for the degree of Bachelor of Science may shorten by two years the time required for that degree and a degree in Engineering.

There is a B. Sc. course open to medical students who show exceptional ability, which can be taken along with the regular medical course and completed at the end of the third year in Medicine. This course, which is aimed to train the student specially in the technique of laboratory research requires the completion with high standing of thirteen subjects of the regular B. Sc. course in the two premedical years. These subjects will be those at present required in the two premedical years, and, in addition, German I and II, and Philosophy I.

PRIVILEGES OF DALHOUSIE STUDENTS IN OTHER INSTITUTIONS.

The University of Oxford exempts from Responsions an undergraduate in Arts of this University who has passed the subjects of the second or a higher year. A Bachelor of Arts with Honours is further exempted from four terms of residence. The Trustees of the Rhodes Scholarships exempt from the qualifying examination candidates who are exempt from Responsions by the University of Oxford.

The University of London exempts Bachelors of this University from the Preliminary Examination leading to the LL. B. degree of that University; and students in Medicine are exempted from the Course of Study anterior to the First and the Second Examinations for Medical Degrees if they have pursued equivalent courses at this University.

Graduates in Law of this University are admitted to the Bar of Nova Scotia without further examination and the Law School is on the registered list of the Regents of the State Board of New York.

On January 1, 1932, the Societies of Lincoln's Inn, The Middle Temple, The Inner Temple, and Gray's Inn, agreed to admit Dalhousie Law graduates on certain conditions to any one of the four Inns of Court.

Graduates of this University in Medicine and Surgery who hold the Licence of the Provincial Medical Board may, on applica-

in the Medical part. Section 2 p. 101

tion, he placed on the Colonial List of the British Medical Register. The Medical School having been given the rating of Class A by the Council on Medical Education and Hospitals of the American Medical Association, graduates enjoy all the privileges which this confers.

AFFILIATED INSTITUTIONS.

Pine Hill Divinity Hall.

Principal, Rev. Clarence Mackinnon, M. A., D. D., LL. D.
The classes and examinations in Hebrew I and New Testament Greek I conducted at this college are recognized as qualifying for the degree in Arts at the University. Arrangements have been made whereby students may reduce to six years the time required to take the degree of B. A. from the University and complete the Divinity course at the Pine Hill Divinity Hall.

Prince of Wales College.

Principal, S. N. Robertson, M. A., LL. D.
Students who have completed the regular course of Prince of Wales College, Charlottetown, P. E. I., are admitted to the Arts and Science course without further examination, and may receive credit in classes of the first and second years.

Memorial University College.

President, Albert G. Hatcher, M. A.
Students who have completed the regular course of Memorial University College, Newfoundland, are admitted to the Arts and Science course without further examination, and may receive credit in classes of the first and second years.

Halifax Conservatory of Music.

The University recognizes the teaching of the Conservatory as part of the qualifications required for the degree of Bachelor of Music and for the Diploma of Licentiate of Music.

The Maritime College of Pharmacy.

Dean, Mr. G. A. Burbridge.
The University recognizes the teaching of the Maritime College of Pharmacy as part of the qualifications required for the degree of Bachelor of Science (Pharmacy).

Halifax Ladies' College.

Principal, Miss E. F. Blackwood, B. A.
Students who have completed the regular course and received the Matriculation Diploma are admitted to the Arts course without further examination. The University recognizes the teaching in Household Science as part of the qualifications for the diploma in that department.

Convent of the Sacred Heart.

Mother Superior, Reverend Mother Hughes.
Students who have completed the regular course and received

EQUIPMENT

the Diploma are admitted to the Arts course without further examination and may receive credit in classes of the first and second years for work done at the Convent.

Mount St. Vincent College.

Mother General, Reverend Mother Mary Louise.
Arrangements have been made whereby students from this institution may receive credit in classes of the first and second years for work done at the College, and instruction in separate classes in the work of the third and fourth years.

EQUIPMENT

Libraries.

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 instructors in those Faculties.

The University Library was instituted in 1867, as the result of an appeal made by the Rev. George M. Grant at Convocation. It contains over 43,000 catalogued volumes, and other books and manuscripts.

The Library of King's College, which is very valuable in several fields, is also accessible to Dalhousie University students.

When the Law Faculty was organized in 1883 it received a number of very generous contributions for its library. Today the Law Library contains about 12,500 volumes, including all the law reports which a student will find it necessary to consult.

The Medical Library, containing about 16,100 volumes, and 4,000 pamphlets, received its real start by the gift of some books and an endowment of £1,000 from Dr. C. Cosgirewell. It is open on certain conditions to any practitioner in the Province.

Besides the libraries in the University, students may use, subject to certain conditions, the following libraries: The Legislative Library (31,250 volumes), the Library of Pine Hill Divinity Hall (25,000 volumes and pamphlets), and the Nova Scotia Barristers' Society Library (18,000 volumes).

A building for the Public Archives of Nova Scotia was erected on the University grounds adjacent to the Library in the fall of 1930, through the generosity and public spirit of the late W. H. Chase, Esq., of Wolfville. The collections which are being accumulated in this building, including the notable Atkins Library, rich in early Colonial and Canadian History, are of the greatest value to the University for teaching purposes.

THE MUSEUM.

The Museum consists chiefly of the Thomas McCulloch, the Pattersons and the Heywood Collections.

The Thomas McCulloch Collection was begun by Dr. McCulloch, first President of Dalhousie. The greater part of it was collected by his son Thomas who was Professor of Natural Philosophy from 1863 until his death in 1885. His brother, Rev. William McCulloch, D. D., of Truro, bequeathed it to the University along with a sum of \$1,600 to form a fund for its maintenance. It contains a large and valuable collection of

birds, especially native species of the Maritime Provinces, besides many mineral, rock and fossil specimens, shells of mollusca, Indian implements, etc. The fossil specimens include a collection of European cretaceous fossils and of carboniferous fossils, chiefly Nova Scotian. The collection of birds is supplemented by the valuable collection made by Col. T. J. Egan, of Halifax, containing thirty cases of native birds.

The **Patterson Collection** of Indian antiquities was made by the late Rev. George Patterson, D.D., LL. D., F.R.S.C., and presented by him to the University. It contains 259 specimens, catalogued and conveniently arranged for reference, including about 250 specimens relating to the aborigines of Nova Scotia.

The **Honeyman Collection** consists of the extensive geological collection made by the Rev. David Honeyman, D.C.B., F.S.A., for some years Professor of Geology in Dalhousie College, and was presented by Dr. Honeyman's relatives.

The collections of the Provincial Museum, illustrating the Geology, Mineralogy and Zoology of the Province, may be conveniently used by students.

LABORATORIES.

The **Physics and Chemistry Building**, which houses also the departments of Geology and Engineering.

The **Forrest Building** on Carleton Street contains the laboratories conducted by the departments of Biology, Histology and Embryology, Anatomy and Dentistry.

The **Medical Sciences Building** on College Street contains the laboratories of the departments of Physiology, Biochemistry, Pharmacology and Hygiene.

The Pathological Institute and Museums.

GENERAL UNIVERSITY REGULATIONS.[†]

Registration.

All students of the University are required to enter their names in the Register annually, agreeing to obey all the regulations of the University already made or 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.

Students' Health Service.

1. All students of the University are required to submit to an annual medical examination at the beginning of the session. Women students will be examined at Shirreff Hall; men students at the Public Health Clinic. Lists indicating appointments will be posted early in the session. Failure to keep appointments promptly will be regarded as a breach of University discipline.

2. This service provides for the following:

- (a) A medical examination at the beginning of the session;
- (b) Medical service for minor ailments at the Public Health Clinic, from twelve noon to one p. m. daily;
- (c) Such medicines(except antitoxic sera, insulin, and other unusual preparations) and dressings as may be prescribed;
- (d) Testing for susceptibility to diphtheria and scarlet fever, and immunization against either one of these diseases where required.
- 3. The service does not provide for the following:
- (a) Surgical operations;
- (b) Specialist's treatment;
- (c) Special nursing;
- (d) Physician's attendance on infectious diseases;
- (e) Dental treatments;
- (f) Treatment of conditions existing at time of sessional enrolment;

[†]It is to be distinctly understood that the regulations regarding courses of study, examinations, fees, and other matters are those of the University for the current year only. Nor does the University hold itself bound to adhere absolutely to the curriculum and conditions laid down.

- (g) Illnesses attributable to misconduct;
- (h) Physician's fee for attendance elsewhere than at the Public Health Clinic;
- (i) Hospitalization;
- (j) Any other service not specified in Section 2 hereof.

4. Arrangements for consultations during the session are to be made through the Office of the Medical Director, Students' Health Service, Public Health Clinic (Telephone B. 8438).

5. All students are expected to carry out the instructions of the physician to the fullest extent possible. Failure to do so will be regarded as a breach of University discipline.

6. A short course of lectures on personal hygiene will be given during the session, notice of which will be posted on the bulletin boards. All newly admitted students are required to attend this course. Attendance of other students is optional.

7. All students entering the University who cannot submit certificates of having been successfully vaccinated shall be required to submit to vaccination.

Tutors.

For students whose proficiency in languages is not satisfactory the department concerned will recommend accredited tutors.

Residence.

All students are required to report their place of residence to the University Office on or before October 19th. Subsequent changes in place of residence must be reported promptly.

Shirreff Hall, the Women's Building of the University, the gift of the late Mrs. Eddy, will accommodate about one hundred students. All women students not living with parents or close relatives must live in residence. In very exceptional circumstances, permission may be granted to a woman student to reside outside. Written application for rooms in Shirreff Hall or for exemption from this rule of residence may be made through the Registrar's Office.

The dormitories of Pine Hill Divinity Hall of Halifax are usually available for students of Dalhousie University to the extent of the accommodation not

needed by Pine Hill Divinity Hall for its Divinity students. For information and reservations application should be made to the Principal, Pine Hill Divinity Hall, Halifax, N. S.

Arrangements will be made to have someone meet at the train any student coming to Halifax for the first time, if notification is sent in advance of the time of arrival. Also, assistance will be given in finding boarding places. Communications may be addressed to the Registrar of the University, or to the Secretary, Alumni Record Office, Dalhousie University.

Church Attendance.

All students not residing with parents or guardians are invited to report to the University Office on or before October 19th the churches which they intend to make their places of worship during the session. Intimation will be made to the various clergymen of the city of the names and addresses of the students who have chosen their respective places of worship.

Discipline.

The Senate may use all means deemed necessary for maintaining discipline and order within the buildings and on the premises of the University. Every professor or officer of the University is required to report cases of improper conduct that may come under his notice. Students conducting themselves in an unbecoming manner on or beyond the premises of the University during the session, may be fined, suspended, or expelled from the University. Since the formation of the Council of the Students in 1912, that body holds an investigation and reports its finding to the Senate for action and may recommend penalties to be inflicted.

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 the University. Any Faculty may, at its discretion, ask the Senate to dismiss from classes for the remainder of the session students whose progress in studies is unsatisfactory.

Students are expected to be in attendance on the first day of term, and to remain in attendance until the

last day of term, as set forth in the calendar. A fine of five dollars will be levied for one day's infraction of this rule, ten dollars for the second day, fifteen for the third, and so on.

No return of fees will be made to any student dismissed from classes or from the University.

Non-Academic Student Activities.

Students representing the College in non-academic activities must be in good standing. Those who are ineligible for such representation are as follows:

- (a) Students on probation in any Faculty.
- (b) Students registered for less than nine lectures per week, a period of two laboratory hours being regarded for this purpose as equivalent to one lecture.
- (c) Students who have failed to pass in at least half their classes in the last sessional or midsessional examinations.
- (d) Special students during their first term of attendance.

University Library.

The Library is open during the session on every week-day except Saturday, from 9 a. m. till 5.30 p. m., and on Saturday till 1 p. m., and during the greater part of the session from 7.30 to 10.30 every evening and from 2.30 to 5.30 Sunday afternoon.

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 following day.

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 when the books are replaced in the library.

Loan Funds.

A Students' Loan Fund was started by the gift of \$1,000 for the purpose from the Chronicle Publishing

Co., Limited, of Halifax, in June, 1912, and has since been increased by other gifts and interest to about \$3,800.

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 of his Faculty as to general academic standing, and is of good standing among his fellow students. The loan to any student shall not exceed \$100 in any one year, nor \$300 in total amount. A loan shall bear interest from the date of the student's graduation, or, in case the student does not continue his course, from the date of his last attendance. A loan is repayable within one year from the time it begins to bear interest.

The Alumnae Association Loan Fund is available to women students on similar terms, except that a final year student may be granted a maximum of \$200, provided that her previous loan has not exceeded \$100. A total of all sums advanced to any student shall not exceed \$300. Applications should be sent in as early as possible, as it is impossible for the Committee in charge to deal with loans during July and August. Apply to Miss Lois S. Creighton, 14 LeMarchant Street, Halifax.

A Loan Fund, available for students of Dalhousie University of Irish descent, has been created by the Charitable Irish Society of Halifax. For further information apply to the President.

Caution Deposit.

Each 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 Deposits.

A student taking a class involving laboratory work is required to make a deposit of ten dollars per class, with a maximum of twenty dollars, on registration. 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 student at the end of the session.

Unclaimed Deposits.

Balances of Caution and Laboratory Deposits left unclaimed three years will be applied to the purchase of books for the University Library.

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 fee not exceeding \$10.00 is collected on registration from each student who takes more than two classes. This fee entitles the student to the privileges of any or all of the following student organizations: Dalhousie Amateur Athletic Club, Dalhousie Girls' Athletic Club, Delta Gamma Society (girls), Dalhousie Glee and Dramatic Club, Sodales Society, and to a copy of the Dalhousie Gazette. This fee also entitles the student to participate in the general student activities sponsored directly by the Council of the Students.

A student taking less than three classes and desiring to take part in one or more of the above organizations must pay this fee.

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 a black tunic 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. Sc.—White silk bordered with scarlet silk.
- M. Sc.—Scarlet silk.
- B. Com.—White silk bordered with light blue silk.
- B. Mus.—White silk bordered with lavender silk.
- L. L. B.—White silk bordered with gold coloured silk.
- M. D., C. M.—Scarlet silk bordered with white silk.
- D. D. S.—Scarlet silk bordered with gold coloured silk.
- L. L. D.—Purple silk.

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 conferred, in exceptional cases, *in absentia*. Written application giving reasons for the request must be made well in advance to the Secretary of Senate. The additional fee for such degrees conferred at Convocation is \$10.00. (See p. 66).

ADMISSION TO VARIOUS FACULTIES.

The attention of students entering the Faculty of Arts and Science for the first time, whether in the First or Second year, is called to the fact that registration for such students takes place on September 25th and 26th and that special lectures for them begin on September 27th.

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

No person under sixteen years of age is admitted to any class except by special action of the Senate.

Students are classified as Graduate Students, Undergraduates, and Special Students.

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. For details of admission to the professional courses see pages 20-24.

Special Students are all those not included in one of the preceding groups. The classes attended by a Special Student are not recognized as qualifying for a degree.

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 admission as a Special Student must submit evidence, such as a certificate from the school last attended, that he has a satisfactory knowledge of English and that his

other requirements and habits of study are such as should qualify him to profit by the work of the class or classes he wishes to enter.

Matriculation.

All candidates for a degree must satisfy the requirements for Matriculation, either by passing the Matriculation examinations of this University or by presenting certificates acceptable as equivalents.

The Matriculation examinations will be held at the University, and at such other places as the Senate may appoint, on September 24th to 27th, 1935. For the timetable of the examinations see the University Almanac.

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

The last day for receiving applications for the examinations held at the University for the session of 1935-1936 is Saturday, Sept. 21st, 1935. Applications for examination at an outside centre should be made one month earlier.

The Matriculation examinations are held in the following subjects, one paper each:

English	Geometry	German
History (British)	Latin	†Physics
Ancient or Modern)	Greek	†Chemistry
	French	*Trigonometry
Algebra		

Subjects Required for each Degree.

The subjects common to all degrees are:

(1) English, (2) History, (3) Algebra, (4) Geometry

The remaining subjects are:

For the B. A. and LL. B. degrees, (5) Physics or Chemistry, (6) Latin or Greek, (7) another foreign language;

For the B. Com. and B. Sc. degrees, (5) Physics or Chemistry, (6) and (7) two foreign languages;

For the B. Mus. degree, (5) Physics or Chemistry, (6) French, (7) German;

*For Engineering students particularly, see pp. 45-50.

†Candidates are asked to read carefully the regulations below, under "Subjects required for each Degree," which reveal that for B.A., LL.B., B.Sc., B. Com. and B. Mus. degrees either Physics or Chemistry counts to a degree whereas intending students of Medicine or Dentistry are required to have both.

REQUIREMENTS IN EACH SUBJECT

For the M. D., C. M. and D. D. S. degrees, (5) Physics, (6) Chemistry, (7) Latin, (8) French or German or Greek.

For the requirements for the Engineering Course see page 49.

Requirements in each subject.

The requirements in each of the subjects specified above are as follows:

English.—Language: Grammar, analysis, parsing. Composition: Essays will be set on a variety of subjects, in which a wide choice will be offered. Some of the subjects may be chosen from texts to be studied in Grades XI and XII or the equivalent in the Maritime Provinces; but candidates must understand that they will be judged by their ability to express themselves and not to repeat a set form of words. Other tests of composition, such as letters, paraphrases, and summaries, may be included in the paper to test the candidate's power of expressing himself.

British History.—General outlines, as in Ontario High School *History of England*; or Tosti: *History of England, from the earliest times to the death of Queen Victoria*; or Ransome: *Short History of England*.

Ancient History.—General outlines, as in Webster: *Ancient History*; or Myers: *A Short History of Ancient Times*.

Modern History.—West: *Modern Progress* (as taught in Grade XI in the Schools of Nova Scotia).

Algebra.—Equations of the first and second degrees, indices ratio and proportion, theory of quadratic equations, factor theorem, surds, progressions, permutations and combinations, as discussed in any high school algebra.

Geometry.—The straight line, triangles, quadrilaterals and pentagons in their relation to circles, the subject matter of the first four books of Euclid, as discussed in any high school geometry.

Trigonometry.—Up to and including formulas relating to the sum and difference of two angles, the solution of equations and of right-angled triangles, as in any elementary trigonometry.

Latin.—The paper will contain, (1) passages for translation from prescribed books with questions arising out of those books; (2) easy passages for translation from books not prescribed; (3) questions on grammar, accidence and elementary syntax; (4) translation of easy sentences from English into Latin.

The books prescribed are: Caesar: *Gallic War*, Book I; and Vergil: *Aeneid*, Book I.

Greek.—As under Latin.

The book prescribed is Xenophon: *Anabasis*, Book I (Chs. 1-8).

French.—Ontario High School *French Grammar*, to the end of Lesson I, XXXIII. Manley: *Eight French Stories* (Allyn & Bacon). Easy sight translation from French into English and from English into French.

German.—B. J. Von: *Essentials of German* (Holt, Copp Clark), to the end of Lesson 26. *Glock Auf, A First German Reader* (Ginn). Bagster-Collins: *A First German Reader* (Holt), pages 1 to 44. Easy sight translation from German into English and from English into German.

Chemistry.—The extent of knowledge expected is such as may be gained from Evans' *Elementary Chemistry for High Schools*, or other text book of similar grade.

Physics.—Such text-books as *The Ontario High School Physics and Laboratory Manual*, Gage's *Introduction to Physical Science*, and Mann and Twiss' *Physics* will indicate the grade of instruction required.

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

Candidates who pass in four or more subjects, but not in all, on any one occasion, will be given credit for such subjects and must satisfy the requirements in other subjects before entering the University; *and must complete the requirements for the degree concerned (see pp. 20-21) by passing all obligatory subjects before the end of the second year.

Certificates Exempting from Examination.

Candidates who hold one or more of the following diplomas, licences or certificates will be exempted from the above examinations in such of the above subjects as were included in the examinations by which such diploma, licence or certificate was obtained, provided a sufficiently high standard was reached, and provided this standard was reached in four or more of the subjects required for Matriculation:*

- (a) Certificates of Matriculation Examinations taken at recognized Universities;
- (b) Certificates of the Common Examining Board of the Maritime Provinces and Newfoundland;
- (c) High School Certificates of Grades XI or XII of Nova Scotia issued by the Department of Education;
- (d) Honour Diplomas, or Certificates entitling to a First Class Licence, as issued by Prince of Wales College, or a First Class Licence issued by the Education Department of Prince Edward Island;
- (e) Grammar School, or Superior (except in Latin), or First Class Licences of New Brunswick;

*Students cannot enter the University except as Special Students unless they have completed English, Algebra, a foreign language, and four other subjects of Matriculation or equivalent examinations (See pp. 20-21).

SPECIAL MATRICULATION FOR EACH FACULTY

(f) Equivalent Licences or Certificates issued by Education Departments of other Provinces;

(g) Certificates similar to the above issued by University or other official examining bodies, when found adequate.

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

Special Matriculation Regulations for each Faculty.

Faculty of Arts and Science.—A certificate of grade XI standard issued by the Education Department of Nova Scotia is treated as follows: Marks obtained in other than Matriculation subjects are not considered. The mark in a Matriculation subject is not considered unless it is at least 50 per cent. Subject to these restrictions the certificate will be accepted for the Matriculation subjects it covers in which the average of the marks obtained is at least 60 per cent, provided this average is reached in at least four subjects.

A minimum mark of 40 per cent in a subject made in an examination for a certificate of grade XII standard will exempt from Matriculation in that subject. When such subject is divided in this certificate examination into two or more parts the average mark for such parts is taken as the mark to be considered.

In order to be admitted to a course in the Faculty of Arts and Science, a candidate must have credit for Matriculation in English, Algebra, a foreign language and four other subjects.

Faculty of Law.—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 least ten regular classes of the course for the degree of Bachelor of Arts, comprising two classes in English, one class in Latin, one class in French or some other foreign language, one class in Mathematics, one class in Political Science and any four classes to be chosen from the following—Latin, French or some other foreign language, History, Logic and Psychology, Economics, Political Science, Accounting, a Science class, Surveying 2.

Students with credit in the Faculty of Arts for Grade XII or equivalent Standing may be exempted from any of the foregoing classes, not exceeding five in number, for which they have received credit upon admission and the aforesaid number of ten classes may be reduced accordingly.

For further particulars as to requirements for admission to the Faculty of Law see page 97.

*PA w
Note to
Registrar*

Faculty of Medicine.—In order to be admitted to the course in the Faculty of Medicine a candidate must have complete Matriculation in Arts, including Physics, Chemistry and Latin, and must have attended and passed in ten classes in the Faculty of Arts and Science, namely, English 1, History 20, Mathematics 1, Chemistry 1, 2, 4, Physics 1, Biology 1, 2A, and an elective, or must be exempted by certificates covering equivalent work done elsewhere. The course in Medicine is one of five years subsequent to such admission.

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 name entered in the Medical Students' Register kept by the Board. These Preliminary Requirements are completely covered by the requirements of the University, but intending students are advised to apply for information to the Registrar of the Board, Dr. H. L. Scammell, Halifax, N. S.

Faculty of Dentistry.—The requirements for admission are the same as those for Medicine given above. The course in Dentistry is one of four years subsequent to such admission.

A student intending to practise his profession in Nova Scotia, in addition to satisfying the University Matriculation requirements, must register with the Provincial Dental Board.

Admission ad Eundem Statum.

Students from other Universities desiring to enter classes in this University may, on producing satisfactory certificates, be admitted *ad eundem 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 they propose to enter, they may be required to take additional classes. No student, however, shall be admitted to a degree in course in this University unless he has attended and passed in at least one year's work, and that the last year of the course.

Persons seeking admission *ad eundem statum*, in making application, must 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 to show the courses which they have followed.

Admission ad Eundem Gradum

A graduate of a University approved by the Senate, who has received his degree in course, may be admitted *ad eundem 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 work of the University.

Faculty of Arts and Science

General University Regulations.

(V. p. 12, *et seq.*)

The Academic Year begins Sept. 25, 1935, and ends May 12, 1936.

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 Commerce (B. Com.), and Bachelor of Music (B. Mus.), and to the Diploma of Licentiate of Music (L. Mus.). A course in Engineering, extending over three years, is prescribed for students who look forward to completing a course in Civil, Mechanical, Electrical or Mining Engineering at the Nova Scotia Technical College, or other technical institution. A diploma is given for successful completion of this course.

A diploma is offered also for the successful completion of a course in Household Science; and the University provides courses required for the diploma in Education, and for the diploma in Pharmacy issued by the Maritime College of Pharmacy (See p. 47.)

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

The degree of Bachelor of Arts or of Science with Distinction is awarded to a student who obtains a sufficiently high standing in the classes of the Ordinary course. (See p. 32-33.)

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. (See pp. 48-49.)

The course of study for the Degree of Bachelor of Commerce extends over four years. See p. 30.

The course of study for the Diploma of Licentiate of Music extends over two years, and that for the degree of Bachelor of Music over three years. (See pp. 45-46.)

*See pages 33-41 for Honour Courses.

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:

- (i) Two classes in either Latin or Greek.
- (ii) One class in one, not already chosen, of the following languages: Latin, Greek, French, German, Spanish.

- (iii) Two classes in English.
- (iv) History 1, Mathematics 1.
- (v) One class in Physics, Chemistry, Geology, or Biology.

(vi) Any two classes from: the second class of the language chosen in (ii) above, History 2, Economics 1, Political Science 1, Philosophy 1, Mathematics 2, a Science Class.

(vii) Ten other classes * selected from the following list, such that seven are included in three of the departments I to XX (see p. 67 *et seq.*), not more than seven in any one department, and at least seven which require a University class as a prerequisite:

Latin	Economics	Geology
Greek	Sociology	Biology
French	Political Science	Historiography
German	Philosophy	Embryology
Spanish	Psychology	Physiology
Biblical Literature	Education	Biochemistry
English	Mathematics	Music
Fine Arts	Physics	Mechanics
History	Chemistry	

For details of subjects studied in the above classes see Courses of Instruction, p. 67, *et seq.*

An advanced or Honour class may be taken as an elective by students who are not in an Honour course, if approved by the Faculty.

Lists of the elective classes chosen by students must be submitted for approval not later than Wednesday, October 9th, 1935.

All students registering for the Third and Fourth years must have their courses approved by the Committee on Studies and Attendance.

*The Faculty strongly recommends that Philosophy 1 be included in these ten classes.

Order of Classes.

The following schedule in which the classes are arranged in years shows the order recommended for undergraduates; but students who intend to take one of the Affiliated Courses or to enter an Honour Course, or wish to be eligible for first or second year Scholarships, should consult the Registrar early in their course about the right order of classes for the purpose.

First Year.

1. Latin I or Greek I.
2. English I.
3. Mathematics I.
4. 5. Any two of: Another language, History I, Physics I or 2, Chemistry I, Geology I, Biology I.

Second Year.

Should include the five remaining required classes** (see p.27).

Third and Fourth Years.

The remaining ten elective classes from the subjects specified on p. 27.

Any student intending to continue chiefly the study of Science or Mathematics should take two Sciences in his first year, and one extra class in Science or Mathematics in his second year. This can be done by taking six classes in either the first or the second year.

Any student intending to continue chiefly in social studies should take History and another Language in his first year and six subjects in his second year, including three of Philosophy I, Political Science I, Economics I, and another class in History.

All candidates for the Bachelor of Arts degree are strongly recommended to take Philosophy I somewhere in their Second, Third or Fourth year.

Affiliated Courses.

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

A. Divinity.—The classes in New Testament Greek and Hebrew conducted in Pine Hill Divinity Hall can be offered for the three electives referred to above by students intending to study Divinity there.

The class in New Testament Greek and two of the following three classes, Hebrew, Biblical Literature and Ecclesiastical History, conducted by the Divinity Faculty of King's College, can be offered for the three electives referred to above by students intending to study Divinity there.

B. Law.—Any four classes of the First year in Law.

C. Commerce.—Any four Commerce classes.

Graduates who have passed in the classes of Group C may complete a subsequent Commerce course in this University in two years.

D. "Medicine."—An undergraduate looking forward to the study of Medicine may offer the classes of first year Medicine, instead of four of the electives required from Group (vii) on p. 27.

Students whose course has included Physics I, Chemistry I, 2 or 3, Biology I, 2, and the classes of first year Medicine may complete a subsequent course in Medicine at this University in four years.

**Students looking forward to securing a teacher's license should select Philosophy.

*The same regulations mutatis mutandis are true also for Dentistry.

Ordinary Course for Bachelor of Science.

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

- (i) Two classes in English. Two classes in French or German, or one class in each.
- (ii) One in each of the following: Mathematics, Physics, Chemistry, Geology or Biology.
- (iii) Two classes selected from the departments of Languages, History, Economics, Political Science and Philosophy.

(iv) Ten other classes, such that at least seven are included in not more than three of the departments of Science and Mathematics. Drawing I may be offered as one of these classes.

An advanced or Honour class may be taken as an elective by students who are not in an Honour Course, if approved by the Faculty. Lists of the elective classes chosen by students must be submitted for approval not later than Wednesday, October 9th, 1935.

Order of Classes.

The following schedule in which the classes are arranged in years shows the order recommended for undergraduates; but students who intend to take one of the Affiliated Courses or to enter an Honour Course or wish to be eligible for first or second year Scholarships, should consult the Registrar early in their course about the right order of classes for the purpose.

First Year.

1. English I.
2. Mathematics I.
3. French I or German I.
4. Physics I or 2, or Chemistry I.
5. A second Science class, or a second Foreign Language class.

Second Year.

1. English 2.
- 2 and 3. Two classes in Science or in Mathematics.
- 4 and 5. Two classes from the remaining imperatives, which must include the Foreign Language imperative if such remains.

Third and Fourth Years.

The remaining ten required classes and elective classes from the subjects specified above.

All students registering for the Third and Fourth Years must have their courses approved by the Committee on Studies and Attendance.

Affiliated Courses.

A. Engineering.—An undergraduate looking forward to the study of Engineering may offer the following classes instead of four of the electives required from Group (iv) above:—Drawing 2, Surveying 1, 2, Mechanics 3, 4 and 5.

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 years.

B. "Medicine."—An undergraduate looking forward to the study of Medicine may offer the classes of first year Medicine instead of four of the electives required from Group (iv) above.

Students whose course has included Physics 1, Chemistry 1, 2 or 3, 4, Biology 1, 2, and the classes of first year Medicine, may complete a subsequent course in Medicine at this University in four years.

There is a B.Sc. course open to medical students who show outstanding ability, which can be taken along with the regular medical course and completed at the end of the third year in medicine. This course, which is aimed to train the student specially in the technique of laboratory research, requires the completion with high standing of thirteen subjects of the regular B.Sc. course in the two premedical years. These subjects will be those at present required in the two premedical years and, in addition, German 1 and 2, and an elective.

C. Pharmacy.—By arrangement with the Maritime College of Pharmacy, classes in Pharmacy, Materia Medica and Dispensing may be offered for three classes in Group (iv) above, by those pursuing the study of Pharmacy.

D. Fisheries.—By arrangement with the Biological Board of Canada, Fisheries 1, 2, 3 and 4, together with any summer course which may be given, may be offered for three classes in Group (iv) above by those who wish to pursue the study of Fisheries, and who have been accepted by the Biological Board.

Course for Bachelor of Commerce.

The course of study prescribed for the degree of Bachelor of Commerce may be completed in four years, and consists of the following classes:

First Year.—French 1 or German 1 or Spanish 1, English 1, Mathematics 1, a Science, Accounting 1.

Second Year.—French 2 or German 2 or Spanish 2, English 2, Commerce 2, 4, History 1, Economics 1.

Third and Fourth Years.—Commerce 5, 7, 8, 10, Economics 3, and seven other classes of which at least three must be selected from the Departments of Economics and Commerce. Electives must be selected with the approval of the Department.

Securing Degrees in Three Years.

Students may be given credit for courses equivalent to certain classes of the first year, and thus have the opportunity of completing a course for a degree in Arts or Science in three years, as follows:

A student entitled to Undergraduate standing in Arts or Science, who presents one of the certificates specified below, will be given credit, after completing a subsequent class in the same subject, or, in the case of Mathematics 1, a Science class, for such classes in the following list, (provided there are not less than four and not more than five) as the certificate warrants.

Latin 1, Greek 1, French 1, German 1, English 1, History 1, Mathematics 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 30 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 apply are the following:

- (a) High School Certificate of Grade XII of Nova Scotia issued by the Department of Education;
- (b) Honour Diploma as issued by Prince of Wales College, P. E. I.;
- (c) Certificate of the first year of Memorial University College, Newfoundland;
- (d) Grammar School Licence of New Brunswick;
- (e) Equivalent Certificates issued by Education Departments 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 Committee on Admission have equivalent qualifications.

*The standard required is 50 per cent. in each subject. For Mathematics an aggregate of 150 is required in the three subjects of Algebra, Geometry and Trigonometry with a mark of at least 30 per cent. in any one subject.

*The same regulations as those mentioned are true also for Dentistry.

Distinction in Ordinary Course.

The degree of Bachelor of Arts or of Science with Distinction will be conferred on undergraduates for special excellence shown in the classes of the Ordinary course. The award of such degree is based upon the Class Distinctions (p. 53) gained by candidates; 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.

The total number of classes in which Distinction may be attempted is eight, of which two may be taken in the second year and three in each of the third and fourth years.

Students taking more than 25 hours per week (lectures and laboratory) will not be admitted to read for distinction in any class.

No distinction work will be offered in Latin 1, Greek 1, French 1, German 1, Spanish 1, English 1, Mathematics 1, Physics 1, 2, Chemistry 1, 2, Biology 1, 2.

Candidates for Distinction are advised to consult the Registrar with respect to the selection of classes.

Degree of Bachelor with Honours.

An undergraduate who has passed in at least nine classes of the Ordinary Arts or Science course with sufficient credit is allowed to enter an Honour course.

A candidate for admission to an Honour Course must obtain the permission of the Faculty, which will in ordinary circumstances be granted only to students who have attained a high standing in the classes preliminary to the Honour course selected (see statement of Honour courses below); and the candidate should, accordingly, plan his course so as to take these preliminary classes during his first two years.

In all cases the number of classes required for the degree shall not be less than twenty.

Honour courses are provided in the following departments: (I.) Classics, (II.) Latin and English, (III.) Greek and English, (IV.) English Language and Literature, (V.) English and History, (VI.) any two of History, Economics and Sociology, Political Science, (VII.) Philosophy, (VIII.) Mathematics, (IX.) Physics, (X.) Chemistry, (XI.) Geology, (XII.) Biology. Undergraduates in Arts may enter any of these courses for which they are eligible. 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 special classes in the department chosen and certain other classes specified below in the requirements for the individual courses, and is required to make satisfactory 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 each case being subject to the approval of the Faculty.

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 shall not be entitled to his degree until he has passed the examination of such Honour course.

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

Honour Courses.**I. Classics.**

Besides the Honour Courses in Classics (1, and 2, mentioned below), there is an Advanced Course. [See pp. 42-43].

1. Latin and Greek.

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

Candidates taking the Honour Course in Latin and Greek 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 complete the total of twenty classes required for a degree. In the final award the standard of attainment reached in Latin 3 and 4, and Greek 3 and 4 will be taken into consideration. In the special Honour examinations candidates will be required to show:

A. A critical knowledge of the books prescribed in Latin 5 and 6 and Greek 5 and 6.

B. Ability to translate from English into Latin prose and into Greek prose.

C. A general knowledge of the history of Latin literature and of Greek literature with a more minute knowledge of the lives and writings of the authors prescribed.

*Text Books: Latin Literature: Mackail; Duff. Greek Literature: Jebb; Jevons; Haigh: *After Thucydides*.*

D. Ability to translate at eight passages from Latin works and Greek works not prescribed.

2. Latin.

Preliminary Classes.—Latin 1 and 2.

Candidates taking the Honour Course in Latin are required to take Latin 3, 4, 5, 6, 7, and 8 in their third and fourth years, and sufficient elective classes to complete the total of twenty classes required for the degree. They are further required to pass in Greek 3 or 4 before they shall be recommended for Honours. In the final award the standard of attainment reached in Latin 3 and 4 will be taken into consideration. In the special Honour examinations candidates will be required to show:

A. A critical knowledge of the books prescribed in Latin 5, 6, 7 and 8.

B. Ability to translate from English into Latin prose; and ability to translate at eight passages from Latin works not prescribed.

C. A knowledge of the history of Latin Literature as in Mackail and Duff, and a knowledge of Ancient Life as in: Tucker: *Life in Ancient Athens*; Fowler: *Social Life in the Time of Cicero*; McDaniel: *Roman Private Life*.

D. A knowledge of Ancient History: Greek, 5th and 4th centuries B. C.; Romans, 249 B. C. to 138 A. D.

II. Latin and English.

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

Candidates taking the Honour Course in Latin and English are required to take in their third and fourth years Latin, 3, 4, 5 and 6, at least five senior classes (with distinction) in English, 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 in undergraduate classes in English will be considered in the final award.

Latin.

The Latin prescribed for the Honour course in Latin and Greek.

English.

Two papers on Language and three on Literature from the list prescribed for Honours in English Language and Literature.

III. Greek and English.

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

IV. English Language and Literature.

Candidates for admission to an Honour Course in English Language and Literature must have completed the following classes or their equivalent: English 1 and 2, German 1, History 1, Philosophy 1, Latin 2, Mathematics 1, one other class in English. No candidate should expect to complete this course in fewer than four years after first coming into residence. In the last two years of the course the following classes should be completed: English 3, 4, 5, 6, 7, 12, 14, 15 and 17. Additional work, equivalent to that required for distinction in four undergraduate classes per year, shall be completed to the satisfaction of the department,

In addition, the student shall take such senior courses in History and Foreign Languages as shall be agreed upon between the department and the committee on Honours and Graduate Studies.

Special Honours examinations will be set, with one or more papers on each of the divisions in the following list. In making the final award, consideration will also be given to examinations in senior undergraduate classes, and to such additional work as has been completed during the last three years of the course.

The History of the English Language: Phonology, Etymology, and Accidence.

Old English: The historical development of the Language and Literature to the year 1300. Grammar and translation, including eight translation from Old English prose and verse.

Middle English: Language and Literature from 1300 to 1500.

The Renaissance: English Literature (dramatic and non-dramatic) from 1500 to 1600.

English Literature from 1600 to 1798.

English Literature since 1798.

The History of Literary Criticism.

V. English and History.

Preliminary Classes.—English 1 and 2, History

1. 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 at least five senior classes in English, History 2, 3, 4 and 5 and any special Honour class in History 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 examinations will be set on the following subjects; but the standard of attainment shown in undergraduate classes in English and in History 2, 3, 4 and 5 will be considered in the final award.

English.

The English subjects prescribed for the Honour course in Latin and English.

History.

The History subjects prescribed for the Honour course in History, Economics, Political Science. (See below).

VI. History, Economics and Sociology, Political Science.

Candidates desiring to take the Honour course in two of these departments and to complete the work for a degree in four years must take the preliminary classes in each department in their first two years. They are required to take a minimum of four additional courses in each department and any special Honour classes offered, in their third and fourth years; and in addition to the required classes they must have taken during their course sufficient elective classes to complete the total of twenty classes required for a degree. The special Honour examinations will be set on two groups of the following subjects, but the standard of attainment shown in the other classes taken in the two departments will be considered in the final award.

In addition to the written examinations students may be given an oral examination by a committee selected by the departments concerned.

Preliminary Classes.—History 1, Economics 1, Political Science 1.

History.

Four subjects from the following groups, but not more than two from any one group:

- A. 1. A Period in Greek History.
2. A Period in Roman History.
- B. 1. A Period in English History prior to 1600.
2. A Period in English History since 1600.
- C. 1. A Period in Mediaeval European History.
2. A Period in Modern European History.
3. Another Period in Modern European History.
- D. 1. Canadian History to 1763.
2. A Period in Canadian History since 1763.

Economics and Sociology.

One subject from each group:

- A. 1. Economic Theory and its History.
2. Sociological Theory and its Development.
- B. 1. International Trade and Tariffs.
2. Money and Banking.
3. Public Finance.
4. Labour Problems.
5. Economic Problems of Canada.
6. Economic History.
7. Programmes of Social Reconstruction.
8. Social and Vital Statistics.
9. Population Problems.
10. Social Legislation in Canada.
- C. A paper on a subject approved by the Department.

Political Science.

- Four subjects, one from each of the following groups:
- A. A period in Constitutional History of England.
Government of Great Britain.
The British Commonwealth of Nations.
Government and Constitution of Canada.
 - B. International Organization.
International Law.
 - C. Ancient Political Theory.
Modern Political Theory.
Representative Government.
 - D. A paper on a topic related to one of the fields chosen from the above examination, or a fourth field chosen in consultation with the Department.

The Department reserves the right to require a student to take such courses in other Departments as are considered necessary in his or her particular case.

Students will also be required to have a reading knowledge of French or German, and are recommended to have both.

VII. Philosophy.**Preliminary Class.**—Philosophy 1.

Candidates taking the Honour course in Philosophy are required to take Philosophy 2, 3, 4, 5, 6 and 7 and any special Honour classes in Philosophy 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 examinations will be set on the following subjects; but the standard of attainment shown in Philosophy 2, 3, 4, 5, 6 and 7 will be considered in the final award.

A. Logic.—Welton: *Manual of Logic* (2 vols.). Mill: *System of Logic*. Joseph: *Introduction to Logic*. Bradley: *Principles of Logic*.

B. Psychology.—Klemm: *A History of Psychology*. Rand: *The Classical Psychologists*. Watson: *Behavior: An Introduction to Comparative Psychology; Psychology from the Standpoint of a Behaviorist*. McDougall: *Body and Mind*. Ward: *Psychological Principles*.

C. Metaphysics.—Taylor: *Elements of Metaphysics*. Bradley: *Appearance and Reality*. Bergson: *Time and Free Will*.

D. Ethics.—Mackenzie: *Manual of Ethics*. Moore: *Principia Ethica*. Sidgwick: *Methods of Ethics; History of Ethics*. Green: *Prolegomena to Ethics*. Rashdall: *Theory of Good and Evil*.

E. History of Modern Philosophy.—Locke: *Essay on the Human Understanding*, I, II, V. Berkeley: *Principles of Human Knowledge*; *New Theory of Vision; Dialogues between Hylas and Philonous*. Hume: *Inquiry into Human Nature*. Kant: *Critique of Pure Reason*, to the end of the Transcendental Dialectic.

F. History of Greek Philosophy.—Gomperz: *Greek Thinkers*. Adam: *Religious Teachers of Greece*. Plato: *Republic*, Books I-III, V, VI, VII. Aristotle: *Ethics*, I-III, VII, X.

VIII. Mathematics.

Besides the Honour Course in Mathematics mentioned below, there is an Advanced Course. [See p. 43].

Mathematics.

Preliminary Classes.—Mathematics 1, 2, 3 and 4, Physics 1 or 2, and 3.

The requirements include Mathematics 5, 6, 7 and 8, Physics 6, 14 and 16, and another class in Physics or Mathematics.

This course can only be completed in four years by students who enter with credit in Grade XII Mathematics. Such students should take Mathematics 2 and Physics 2 in their first year, Mathematics 3 and 4 and Physics 3 in their second year, and four of the classes listed above in each of their third and fourth years.

IX. Physics.

The Honour course in Physics can be completed in four years only by students who enter with Grade XII or equivalent standing. Grade XII Mathematics, including Trigonometry, is imperative, and both French and German are strongly recommended.

Preliminary Classes.—Mathematics 1, 2, and 3, Physics 2 and 3, Chemistry 1 and 2 or 3.

The requirements include eight senior classes in Physics, Mathematical Physics, Mathematics and Chemistry.

Students looking forward to the Honour course in Physics should take Physics 2, Mathematics 2 and Chemistry 1 in their first year, and Physics 3, Mathematics 3 and Chemistry 2 or 3 in their second year. A class in German and one in French should also be included in the work of the first two years.

The special Honour examinations will be set to test (1) the student's general knowledge of the more elementary parts of the subject, (2) his grasp of the more advanced parts of the subject which have been taken up in lectures and (3) his ability to work up some part of the subject without the aid of lectures.

X. Chemistry.

Preliminary Classes.—Chemistry 3 and 4, Physics 1, 2 and 3, Mathematics 1, 2 and 3. One class in German is required; two are recommended.

In order to complete this course in four years, it is necessary to enter with grade XII Mathematics and to take Mathematics 2 and 3, Physics 2 and 3, Chemistry 1, 3 and 4 in the first and second years; and Physics 4 and 6, Chemistry 5, 7, 8, 9, 6 or 10 in the third and fourth years.

Candidates for High Honours will be expected either to prepare a thesis embodying the results of a short original investigation, or to show exceptional skill in some special branch of laboratory work. The standard of attainment shown in Physics 4 and 6 (Distinction courses), and in Chemistry 5, 7, 8, 9, 6 or 10, will be considered in the final award.

The special Honour examinations will be set on the following subjects:

- A. Inorganic and Analytical Chemistry.
- B. Organic Chemistry.
- C. History of Chemical Theory and Physical Chemistry.
- D. Practical Chemistry.

XI. Geology.

Preliminary Classes.—Geology 1, Mathematics 2, Physics 1 or 2, Chemistry 1 and 2.

Candidates for Honours in Geology will be required to take Geology 2, 3, 4, 5, 6 and 7, Physics 4 (5 and 7 optional), and Chemistry 5 and 7.

Honour students are required to take the classes in Surveying 2 and Mechanics 2 and 5 before graduation. Women students need take only Surveying 1, but will be required to take some field surveying around the campus.

Students wishing to specialize in Palaeontology must take Biology 1 and allowance will be made for this subject in the prescribed courses.

XII. Biology.

Preliminary Classes.—Chemistry 1 and 4, Physics 1, Biology 1, 2 and 12. One class in German is required; two are recommended.

The requirements include seven senior classes in Biology and related subjects.

Students coming from Grade XII require four years to complete this course. Such students should take Biology 1, Chemistry 1 and Physics 1 in their

first year; Biology 2 and 12, and Chemistry 2 or 3 and 4 in their second year; and the seven senior classes mentioned above in the third and fourth years. Supervised field work under the direction of the Department is also required.

The special Honour examinations will be set to test:

- A. General knowledge of the more elementary parts of the subject.
- B. More advanced knowledge in either Botany or Zoology.
- C. Aptitude for independent investigation.

Advanced Courses.

Besides the Ordinary Course in Arts and Science and the Honour Courses in certain subjects and groups of subjects, described in the preceding pages, Advanced Courses are offered in certain departments to those students who have taken a creditable Grade XII standing, or an equivalent postmatriculation standing, and who have shown aptitude in certain subjects. These Advanced Courses are of four years' duration (In certain cases a student, who has completed his first year's work in the Ordinary Course in Dalhousie University, will be allowed to enter as a beginner in the Advanced Course).

A Grade XII, or other student, who is contemplating entering one of these Advanced Courses, should carefully study the requirements, and map his Grade XII work accordingly, as the requirements vary for the different Advanced Courses.

I. Classics.

The following course is offered for those students who have complied with the regulations on page 55 (Classics Entrance Scholarships). Hours to be arranged.

Greek I.—Herodotus: Selections. Plato: *Apology*. Homer: *Odyssey*, Books IX, XI. Euripides: *Medea*.

Latin I.—Sallust: *Catiline*. Terence: *Phormio*. Vergil: *Aeneid*, Book VI. Horace: *Odes* (selected).

Greek II.—Demosthenes: *Philippics I-III; Olynthian, I II*. Thucydides: Book II. Homer: *Iliad*, Books I, VI. Aeschylus: *Prometheus Vinctus*.

Latin II.—Tacitus: *Histories*, Books I, II. Cicero: *Letters* (selected). Vergil: *Aeneid*, 3 Books. Horace: *Satires* (selected). Catullus: Selections. Livy: Book XXI.

Greek III.—Plato: *Republie*, Books I-IV. Demosthenes: *De Corone*. Herodotus: Books VII-IX. Sophocles: *Oedipus Rex*. Theocritus: Selections. Aristophanes: *Clouds*. Homer: *Odyssey*, Books V-VIII.

Latin III.—Cicero: *In Verrem*, *De Signis*; *De Oratore*, I. Pliny: *Lettos* (selected); or, *Sententiae*; *Letters and Essays* (selected). Vergil: *Georgics*, Books I, III. Tacitus: *Anals I, II*. Juvenal: *Satires*. Plautus: *Capitellum*; *Rudens*.

Greek IV.—Plato: *Republic*, Books V-X. Aristotle: *Postics*; *Ethica*, Books I-IV. Thucydides: Books VI, VII. Aeschylus: *Agamemnon*. Pindar: *Odes* (selected); or, Smyth: *Melitic Poets*.

Latin IV.—Cicero: *Offices I; Philippics, II*. Tacitus: *Anals*, Books III-VI. Quintilian: Book X. Horace: *Epistles*; *Arts Poetica*. Martial: Selections. elegies: Selections. Lucretius: Books III, V.

First Year: General History of Greece and Rome.

Second Year: Outline of Literary History.

Third Year: Outline of Ancient Philosophy.

Fourth Year: Introduction to Philology.

Throughout: Composition and Sight Reading.

II. Mathematics.

The following course is offered for those students who have complied with the regulations on pages 54-55 (Mathematics Entrance Scholarships). This course extends over four years. The preparation required for admission to it includes the regular Mathematics classes in Grade XII, including Algebra, Geometry, and Trigonometry, and also the class in Physics in that grade. Students taking this course would, in their first year, begin the study of the Calculus along with a suitable preparation in Analytical Geometry, and would also take the class in Mechanics, Hydrostatics, Heat, Light and Sound. The course for the year would also include classes in English and a foreign language.

The remaining three years of the course would include Mathematics 3, 4, 5, 6, 7, and 8, Physics 6, 14, and 16, and another class in Physics and Mathematics, the details of which classes are to be found on pages 84-86.

III. Modern Languages and History.

This course is open to those who have studied both French and German, and who have creditably attained Grade XIII or equivalent standing. (Students are expected to complete the equivalent to Grade XII Mathematics before entering the course). Students in this course will continue the study of French and German for four years with the aim of becoming fluent in both languages. They will also study English literature. They will make a general study of European History and give special attention to the political and social developments in the periods covered by their studies in literature.

First Year.

French: Students in the Advanced Course will be expected, as a minimum, to enter having compassed work similar to that described in French 1 (p. 70), and to be able to go on with such a course as described in French 2 with Distinction (p. 70).

German: Students will continue to drill in German grammar. They will be exercised in German composition and in conversation class conducted in German. They will be required also to read largely in German prose and poetry, especially contemporary authors.

History: Sketch of European History since the fall of the Roman Empire.

English: English 1, (p. 75).
Latin: Latin 2, (p. 67).

Second Year.

In this year, students will commence an intensive study of the whole field of French and German literature, their studies being designed also to give them a mastery of the idioms of the two languages.

History: Courses in History will be offered in this and in succeeding years which give special attention to the periods covered by the courses in French and German literature.

English: English 2 (p. 75).

Other studies may be pursued on the direction and advice of the professors in the course.

OTHER COURSES.

Course for Bachelor of Music.

The course for the degree of Bachelor of Music may be completed in three years. Candidates for the degree may be students of the pianoforte, organ, violin, or voice. Before proceeding to the examinations of the final year they must have completed Matriculation and must have satisfied the department of Modern Languages that they have a knowledge of French and German equivalent to French 1 and German 1.

The examinations in theory are the same for candidates in all branches of music.

Examinations.

The examinations are arranged in three groups or years. The examinations in any one group may be taken in a single year, and a candidate must have passed in all the subjects of a given group or year before proceeding to the examinations of the following one. The papers shall be set in accordance with the following schedule:

First Year.

1. Harmony in not more than four parts.
2. Analysis of Harmony.
3. Strict Counterpoint in two and three parts.
4. History of Music from the beginning of the Christian era down to 1750.
5. English 1.

Second Year.

1. Harmony in not more than five parts.
2. Strict Counterpoint in three and four parts.
3. Double Counterpoint at the octave in two parts.
4. Canon and Imitation in two parts.
5. Fugue as far as subject and answer.
6. History of Music since 1750.
7. English 2.

Third Year.

1. Strict and Free Counterpoint in not more than five parts.
2. All forms of Double, Triple and Quadruple Counterpoint; Canon and Imitation in two, three and four parts.
3. Strict and Free Fugue in not more than five parts.
4. Analysis of Form.
5. Acoustics, in its relation to the Theory of Music.
6. Orchestration.
7. Analysis of a Full Orchestral Score.

Compositions.

Candidates shall compose the following exercises, which are to be submitted at or before the final examinations for the degree:

- (a) A solo song with pianoforte accompaniment.
- (b) A four-part vocal composition.

(c) An instrumental composition (other than a dance) for pianoforte, organ, or other stringed or wind instrument, with piano-forte accompaniment.

Practical Tests.

The Practical Tests are held only at the time of the corresponding examinations, and an application or examinations is considered as an application for the practical tests also. The practical tests of each of the three years are those given in detail in the calendar of the Halifax Conservatory of Music.

The University provides instruction in English, Acoustics, French and German. Instruction in the professional subjects may be obtained at the Halifax Conservatory of Music, or other institution recognised for this purpose by the Senate.

Owing to the affiliation of the Halifax Conservatory of Music with the University, the work in Theory and Practical Work taught at that institution will be accepted on the degree course.

Diploma of Licentiates of Music.

The Diploma of Licentiates of Music in Pianoforte, or Organ, or Violin, or Voice, will be granted candidates who complete two years of the course for the degree of Bachelor of Music by passing the examinations and practical tests of the first and second years.

General Regulations for Courses in Music.

Candidates for any examination must have passed Matriculation in English (see p. 21).

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 accepted as equivalent to those of this University and of having satisfied the corresponding practical and theoretical tests set by that institution may be exempted from the examinations and practical tests in the subjects of the first year.

The regular examinations are held in April. Supplementary and Special examinations are held in September only. (See University Almanac).

Candidates for any examination must make application to the Secretary of the Faculty of Arts and Science not later than March 28th, the application being accompanied by the proper fee (see p. 66) 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.

Courses in Pharmacy.

Degree Course.

Students of Pharmacy may obtain the degree of B. Sc. (Pharmacy) by taking certain classes in the Faculty of Arts and Science in addition to the classes in the purely Professional subjects. (See p. 30.)

Other Pharmacy Courses.

The Maritime College of Pharmacy, with the co-operation of the University, offers two other courses in Pharmacy, an Elementary Course for Pharmacy Clerks, and a Diploma Course for those who desire to become Registered Pharmacists. These courses are carried on in the University buildings, and the students are subject to University regulations and discipline.

The Elementary Course for Pharmacy Clerks is intended to prepare the student for the Certified Clerks' Examination of the Nova Scotia Pharmaceutical Society. It is expected that students will have a general education at least equal to that of Grade X. Attendance on this course is prerequisite to the Diploma Course.

The Diploma Course begins on Wednesday, Sept. 25th, 1935, and ends with the University session. The matriculation requirements are the same as those for the M.D., C.M. and D.D.S. degrees. (See page 21). The course, which covers two years and includes Chemistry, Physics, Biology, Materia Medica, Pharmacy, Prescriptions and Dispensing, is designed to prepare the student to pass the final licensing examinations of the Pharmaceutical Societies and Associations of the Maritime Provinces. A diploma is granted for the satisfactory completion of this course.

For the calendar of the Maritime College of Pharmacy and for all information, address Dean G. A. Burbidge, Medical Sciences Building, Halifax, N. S.

Course in Fisheries.

A student may obtain the degree of Bachelor of Science (Fisheries) by taking certain classes in the Faculty of Arts and Science in addition to the purely professional classes. (See also Affiliated Courses p. 30).

Master of Arts and Master of Science.

A candidate for the degree of Master of Arts or Master of Science must hold the corresponding Bachelor's degree from a College or University recognized by the Senate for the purpose, and have held it for at least one year, and be of good character and standing. The course of study for the degree shall be confined to one subject or two closely related subjects, and must be submitted by the candidate in writing, and receive in advance the approval of the Faculty of Arts and Science. The course shall consist of work in advance of that given in the ordinary undergraduate classes; but some of the more advanced undergraduate classes may be a part of it, provided these have not been part of the work of the candidate for the Bachelor's degree. At least three undergraduate classes must already have been taken in the main subject offered and distinction must have been obtained in the last two classes so taken. The course shall comprise work amounting to not less than that of five classes, and be designed to occupy the candidate's time for not less than forty hours per week for a session, class attendance and time spent on preparation being included.

The course of study for the Master's degree shall be arranged for each candidate by the department chiefly concerned, due consideration being taken of the candidate's preparation, needs and aims. In case of deficient preparation for what the department regards as proper graduate work, prerequisite undergraduate classes may be prescribed, but such classes shall not count as part of the work for the degree.

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 second 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 the approval of the Faculty, to take not more than two senior 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 which such examinations may extend shall not exceed a fortnight. A student failing in any one of the examinations is required to repeat all examinations. The pass mark shall be fifty per cent. in each subject. Examinations shall be held ordinarily at the time of the Spring examinations; but in special circumstances they may be held in the Autumn. Candidates must give one month's notice to the Secretary of the Faculty of their intention to appear for examination, and the fee must accompany the notice.

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 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 successful completion of the course.

For admission the student must have ordinary Arts matriculation in English, History, Algebra, Geometry, Physics or Chemistry, a foreign language, and one other matriculation subject, preferably Trigonometry. The course is one requiring three years, namely:

First Year.—English 1, Mathematics 1, Chemistry 1, Drawing 1, French 1 or German 1 or Latin 1, Surveying 1, Shopwork (Optional).

Second Year.—English 2E, Mathematics 2, Physics 2, Mechanics 3, Drawing 2, Surveying 2, Economics 1.

Third Year.—Mathematics 3 and 4, Physics 3, Chemistry 2, Mechanics 2, 4, 5, Drawing 3.

The course in Shopwork, of about three weeks' duration immediately preceding the regular session, is given by the Nova Scotia Technical College, in its own work shop. In lieu of this requirement, practical experience in industry is accepted by the Nova Scotia Technical College, if it is closely related to the branch of engineering to be followed.

The Surveying Camp, conducted under the auspices of the Nova Scotia Technical College on the grounds of the Agricultural College, Truro, must be attended by all students who contemplate taking Surveying 2 during the following session.

If the degree sought is in Mining Engineering, Geology 1 should be added to the course prescribed above in the third year.

Engineering students may obtain the degree of B. Sc. by taking certain Arts classes in addition those specified above, see p. 30.

Diploma in Household Science.

This diploma will be granted to candidates who have completed a course of four years including the work in Household Science conducted at the Halifax Ladies' College covering a period of two years and the following ten classes in the Faculty of Arts and Science: English 1, 2; French 1, 2, or German 1, 2; Chemistry 1; Biology 1; Economics 4; History 1; Sociology 1 and Fine Arts.

The two years' course in Household Science given at the Halifax Ladies' College permits a person who has completed it to teach this work in the public schools of Nova Scotia. A student entering the University can arrange a course to cover five years which would lead to the diploma in Household Science granted by the University and also to a degree in Arts. In this case the work in Household Science given at the Halifax Ladies' College could be divided over a period of three years.

Diploma in Education.

Candidates for admission to the course leading to a Diploma in Education must have received the B. A. or B. Sc. degree from a College or University recognized by the Senate for the purpose.

By arrangement with the Nova Scotia Department of Education, graduates in Arts and Science who have completed the course leading to a Diploma in Education subsequent to receiving their degree in Arts or Science may receive a permanent Superior First Class Licence to teach in any public school in Nova Scotia. This course, or its equivalent at another College or University recognized by the Provincial Department

of Education, must be satisfactorily completed by any university graduate who wishes to teach in the public schools of Nova Scotia, and qualifies him for a position in any high school receiving government grants. Mastery of the content of this course is a necessary step toward securing the Academic Licence.

The following are the requirements for the award of a Superior First Class Licence to college or university graduates:

1. A year of residence devoted to the study of professional subjects, following the B. A. or B. Sc. course;
 2. The satisfactory completion of five full courses, four of which shall be professional courses, and one (*or two, see below*) of which *may*—in the discretion of the Professor of Education—be an academic subject;
 3. The successful completion of a course in Physical Training.
- Education 1 is the only course for which undergraduates are permitted to register. Students who have secured credit for Education 1 in their undergraduate study may register for two Academic courses in their Diploma Course. Arts and Science students who are planning to teach are urged to include Education 1 in their last year of undergraduate study; they are also advised to include courses in History, Political Science and Economics in the courses offered for their Bachelor's degree. All students expecting to return to Dalhousie for their professional training in teaching are invited to consult the Professor of Education as early in their course as possible; they are urged to consult him in the Spring of their last undergraduate year.

GENERAL FACULTY REGULATIONS.

Admission to Classes.

1. Candidates for a degree must pass the Matriculation examinations (v. p. 23). Only those classes which a student attends as an Undergraduate are recognized as qualifying for a degree in Arts or Science.
2. A student deficient in one of the required foreign languages, whose preparation in this language has not covered any considerable part of the work prescribed for Matriculation, shall not be admitted to more than three undergraduate classes.
3. No undergraduate shall be admitted to a class

until he has passed the preliminary class or classes or other preliminary qualifications required.

4. The list of classes which a student may take shall include all required classes, before any elective is added, but candidates for admission to Honour courses may have this rule modified on application to the Committee on Honours.

5. Five classes shall be regarded as constituting a normal year's work for a student in good standing. Students seeking admission to six classes must make written application to the Committee on Studies, furnishing reasons in support of their application. No student who has failed in any class of his course in the preceding year of his attendance shall be admitted to more than five classes.

6. Any student, who at the Christmas examinations has not shown reasonable proficiency, may, at the discretion of the Faculty, be required to discontinue attendance at the University for the remainder of the session. Fees will not be reimbursed to such students.

Class Work and Attendance.

In order that their class work may be recognized as qualifying for a degree or diploma, candidates must conform to the following requirements:

1. All students are required to attend the classes of their prescribed course regularly and punctually.

2. They must appear at all examinations, prepare such essays, exercises, reports, etc., as may be prescribed and, in case of a class involving field or laboratory work, complete such work satisfactorily.

3. They must secure positions on the Pass List. In determining this list both the standing attained in prescribed class exercises and in field or laboratory work and that in the various examinations are taken into consideration. A candidate who fails to obtain a mark of at least 20 per cent. on the work of the session in any class shall lose credit for attendance in such class.

4. When the work of a student becomes unsatisfactory or his attendance irregular he will be reported to the Committee on Studies who may require him to discontinue attendance in the class or classes concerned and to be excluded from the examinations.

5. A candidate taking an affiliated course must, in the case of classes taken in another Faculty, conform to the regulations of such Faculty and must secure a position on the pass list in accordance with such regulations.

Examinations.

Sessional and Class Examinations.

For the purpose of examination the session is divided into two terms, the separation occurring at the Christmas vacation.

In all classes other than purely laboratory classes, two examinations, at least, are held, the Christmas examinations at the end of the first term, immediately before the Christmas vacation, and the Spring examinations, after the close of lectures in the Spring. Other examinations in any class may be held at dates appointed by the instructor. The papers set at the Spring examination in any subject cover the work of the whole session in that subject, and not merely the work of the second term, and at least 25 per cent. of the questions shall be set on the ground covered before Christmas.

Ordinary and Distinction Class Lists.

The names of candidates successful in the ordinary examinations are arranged in the published lists in order of merit in each class. In some classes (see p. 32) additional work consisting of private reading, essays, reports, field or laboratory work, is prescribed for students who aim at Class Distinction. In such classes extra examinations are held in this additional work at the end of the session, and the award of Distinction is based upon the ordinary and the additional work of the class.

Class Distinctions are of two grades, First and Second Class; but candidates who attain a standing considerably above that required for First Class will be indicated as having obtained a High First Class.

Names are arranged in the lists in order of merit in each grade.

Supplementary and Special Examinations.

A student who fails to secure a position on the Pass List in a class, but who has passed in at least half of his classes and has otherwise fulfilled the require-

ments in class work stated on p. 52, may be allowed the Supplementary examination in such class at the beginning of the next session of his attendance, on the day appointed in the University 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.

Supplementary or Special examinations in any class shall in all cases cover the whole work of the session in that class, and not merely the work of the first or second term.

Supplementary and Special Examinations are held in September only.

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 Supplementary or Special examination shall be required to give notice of his intention to the Secretary of the Committee on Studies and Attendance on or before August 15th, the fee (see p. 66) to be remitted with the notice.

Scholarships and Prizes.

Scholarships are awarded strictly on merit.

The annual payment of any Scholarship or Bursary, when and otherwise stated, is made in two instalments, on October 15th and February 1st, the latter payment being conditional on the holder having made satisfactory progress in his or her classes.

Any Scholarship winner, who can afford to do so, is invited to resign all or part of the financial emoluments. He will still be styled the winner of the Scholarship during its tenure. This arrangement increases the efficiency of the Scholarships Funds, as in some cases it would enable a second student of scholarly attainments to attend College, who could not otherwise do so.

OPEN TO STUDENTS IN ARTS AND SCIENCE.

Entrance Scholarships in Mathematics and in Classics.
Applications must be in by May 15.

Two Mathematics Entrance Scholarships of \$400 and \$400 (of \$150 and \$100 respectively, annually, for four years) are open to boys only who have attended any school in the Maritime Provinces or Newfoundland, and who have completed Grade

*Students who have failed to pass in any class should carefully note that any examination taken subsequent to the Supplementary examination held in September of the next session of their attendance is a special examination. The standard required to pass a Special Examination is considerably higher than that required for other examinations.

XII or equivalent instruction. Students holding these Scholarships must pursue in Dalhousie University a four years' honour course in Mathematics. The Scholarships are paid in four annual instalments at the beginning of each term. Tenure of the prizes is conditional on the student winning first-class standing from year to year.*

The two prizes above mentioned in Mathematics shall be awarded on this basis:

A creditable pass must have been received by the candidate in the subjects of English, two of Latin, Greek, French or German, Physics, and the regular Mathematical papers set for Grade XII by the Common Examining Board. In addition, candidates are tested on a special problem paper, based on Grade XIII work, in Mathematics set by Dalhousie University, and rank will be determined by the candidates' standing on this problem paper only.

Two Classics Entrance Scholarships of \$333 and \$498 (of \$150 and \$100 respectively, annually for four years) are open to boys only who have attended any school in the Maritime Provinces or Newfoundland, and who have completed Grade XII or equivalent instruction, with this proviso; that, in pursuing Grade XII studies, if not in his earlier school work, the candidate has studied both Greek and Latin. (In compensation for this double course in the Classical languages, he may omit from the Grade XII curriculum either the modern foreign language or a science). Students holding these Scholarships must pursue in Dalhousie University a four years' advanced honour course in Classics. The Scholarships are paid in four annual instalments, at the beginning of each term. Tenure of the prizes is conditional on the student winning first-class standing from year to year.*

The two prizes above mentioned in Classics shall be awarded on this basis:

A creditable pass must have been received by the candidate in the subjects of English, Greek and Latin, Mathematics, and either a modern foreign language or a science, in the papers set for Grade XII by the Common Examining Board. In addition, candidates are tested on two special papers, one in Greek and one in Latin, set by Dalhousie University, and rank will be determined by the candidates' standing in these two papers only. Candidates should aim at reading Greek equivalent in amount to about three books of Xenophon's *Anabasis* and Latin equivalent in amount to four books of Caesar's *De Bello Gallico* and three books of the *Aeneid*.

The University has the following funds available for Scholarships to be awarded to candidates standing highest in the Matriculation and First Year Sessional Examinations:

The Sir William Young Fund.—This fund was left by Sir William Young for the purpose of endowing Scholarships, and amounts to \$4,500.

*For example, a scholarship holder who failed to secure first-class standing in the first year, would not be paid the annual scholarship in the second year. But, by attaining first-class standing in the second year, he would be qualified for the prize money in his third year.

The Mackenzie Bursary Fund.—Mrs. Harriet Mackenzie Morrison, of Stornoway, Scotland, daughter of Rev. Kenneth Mackenzie, of Picton County, bequeathed £1,000 to the University in 1887 to be used as a Bursary Fund.

The George H. Campbell Memorial Scholarships Fund.—In 1919 Mr. and Mrs. George S. Campbell gave the University the sum of \$25,000 to commemorate their only son, George Henderson Campbell, B. A. '15, who enlisted for overseas service during his senior year, and was killed while on duty at the front.

The Robert Bruce Fund.—The University receives one-seventh of the income from a bequest of \$57,500 by Robert Bruce of Quebec, to be used for Scholarships and Bursaries.

The income from these funds is applied as follows:—

Other Entrance Scholarships.

A. Awarded on the results of the Dalhousie Matriculation Examinations:

These Scholarships are five in number, as follows:

1 George H. Campbell Memorial Scholarship, of	\$ 250
11 Mackenzie Scholarship, of	150
2 Sir Wm. Young Scholarships, of	100 each
11 Bruce Scholarship, of	100

In order to be eligible a candidate must reach the grade of Distinction (60%) in the examinations named below, and otherwise satisfy all matriculation requirements, and must not have attended as a Matriculant or Undergraduate a recognized degree-granting College or University, and must intend to enter the Arts and Sciences Faculty of Dalhousie University, and must not have been a candidate more than once before. In the award of the Scholarships, subject to the above conditions, one shall be assigned, each, to

Halifax County,
Cape Breton Island,
Prince Edward Island,
New Brunswick,

but not more than one shall be awarded to Halifax City and vicinity when other candidates are eligible.

The locality from which a candidate shall be considered as coming will be determined by the locality of the last High or Preparatory School attended; or, in the event of his having been educated beyond grade X by private tuition, by his usual place of residence.

The next award of these Scholarships will be made on the marks received in the following five subjects of the regular matriculation examinations held at Dalhousie University on September 22nd to September 24th, 1935:

1. English
2. Algebra
3. Geometry
- 4 and 5. Two of Latin, Greek, French, German. For the requirements in each

*For example, a scholarship holder who failed to secure first-class standing in the first year, would not be paid the annual instalments in his second year. But if, by attacking difficulties with determination in the second year, he would be qualified to pass the examination in his third year.

†(In the awarding of this Scholarship, candidates of the name of Mackenzie, MacLean or Fraser will be given the preference).

subject, see p. 21. Application to take the examinations must be made on forms to be obtained from the University Office.

These Scholarships are tenable for one year in the Arts and Science Faculty, and are payable in two equal instalments, on October 15th and February 1st, the latter payment being conditional on the scholar having made satisfactory progress in his classes.

The successful candidate for any one of these Scholarships may attempt to secure a Degree in Three Years (see p. 31) but he will not then be eligible for the First Year Scholarships described below.

- B. Awarded on the results of other examinations:

Pictou Academy Scholarship.—In recognition of the common origin and close relation existing between Dalhousie University and Pictou Academy, the University, in 1917, on the occasion of the hundredth anniversary of the Academy, established a Scholarship of the value of \$100 to be held during his first year of attendance at this University by the winner of an Academy Scholarship recommended by the Academy for this purpose. If such person stands also highest among the Academy students in the Grade XII examinations, the scholarship will be increased to \$200.

Prince of Wales College Scholarship.—A Scholarship of \$200 annually has been established to be given to the student who stands highest in the third year examinations of Prince of Wales College, Charlottetown, and who enters the Faculty of Arts and Science of this University.

Memorial University College Scholarship.—A Scholarship of \$200 annually has been established to be given to the student who stands highest in the second year examinations of the Memorial University College, Newfoundland, and who enters the Faculty of Arts and Science of this University.

First Year Scholarships.

These Scholarships are three in number, as follows:

1 George H. Campbell Memorial Scholarship, of	\$200
11 Mackenzie Scholarship, of	100
11 Bruce Scholarship of \$35, tenable for three years	35

They are open only to Undergraduates who are just completing the first year of the course in Arts or Science, and are tenable for one year (except the Bruce Scholarship) and are payable in two equal instalments, on October 15th and February 1st, the latter payment being conditional on the scholar having made satisfactory progress in his classes. They are awarded on the results of the Sessional Examination returns in courses recommended for first year students (see pp. 28 and 29).

In case a sufficient number of candidates are not eligible for these Scholarships, they may be awarded to other students who are of sufficient merit.

*In the awarding of this scholarship, candidates of the name of Mackenzie, MacLean or Fraser will be given the preference.

†(Preference will be given to students of Scottish extraction).

The Sidney C. Oland Scholarship in Classics of \$100 is offered to the student who ranks first in first-class standing in the Advanced Course in Classics of the first year, and who is proceeding to the second year of the course.

The Sidney C. Oland Scholarship in Mathematics of \$100 is offered to the student who ranks first in first-class standing in the Advanced Course in Mathematics of the first year, and who is proceeding to the second year of the course.

Second Year Scholarships.

The Allan Pollock Scholarship.—This Scholarship was instituted by the North British Society of Halifax, in memory of the Rev. Dr. Allan Pollock. It is of the value of \$200 and will be awarded annually without restriction as to sex, age or nationality to the student attaining the highest standing in the five classes which constitute the normal second year course in Arts or Science. This Scholarship can not be held along with the N.B.S. Centennial Bursary, or the Jotham Blanchard Bursary. It will be tenable in the third year of the Arts course.

The North British Society Centennial Bursary.—A Bursary of the annual value of \$100, founded by the North British Society of Halifax, will be awarded biennially. Candidates must be undergraduates in a course in Arts or Science who are just completing "two years of residence, and must satisfy the test of racial eligibility for membership in the North British Society. The Bursary will be awarded to the candidate standing highest in the examinations in any five classes which constitute a normal second year course in Arts or Science. It is tenable for two years, namely, during the third and fourth years of residence. The next award will be made in May, 1936.

The Robert Macmillan Scholarship.—A Scholarship of \$150, given by an anonymous donor, "in honour of the late Robert Macmillan, sometime Principal of Pictou Academy, a most inspiring teacher of the Humanities, and a delightful companion," is offered to the student who ranks first in first-class standing in the Advanced Classics course in the second year, and is proceeding to the third year of the course.

The Jotham Blanchard Bursary.—This Bursary, being the interest of an endowment of \$1,000, founded by the New Glasgow Literary and Historical Society in memory of Jotham Blanchard, an honoured name in the annals of Pictou County, will be awarded biennially on the same academic conditions as the North British Society Centennial Bursary. It is tenable during two years, namely, during the third and fourth years of residence. The next award will be made in May, 1937.

Commercial Club Scholarship.—The Commercial Club of Halifax has offered a Scholarship of \$100 to the student of the second year of the course in Commerce who has attained the highest standing in his classes. It is tenable during the session immediately following the award.

The Bruce Bursary.—A Bursary of \$100 tenable during the third year of the Arts and Science course will be awarded to a student "of promising abilities but of straitened circumstances."

*For students who have been admitted by certificate to the second year read "one" for "two."

Third Year Scholarships.

Commercial Club Scholarship.—The Commercial Club of Halifax has offered a Scholarship of \$100 to the student of the third year of the course in Commerce who has attained the highest standing in his classes. It is tenable during the session immediately following the award.

The Khaki University Scholarships.—From the Khaki University and Young Men's Christian Association Scholarship Fund, amounting to \$6,500, which was received from the trustees of the Khaki University, Scholarships of the value of \$100 each, two in number, will be awarded to third year students in Arts and Science, to be held during their fourth year. The award is based on scholastic attainments but preference is given to men or women who have served overseas, or to their children.

The Hugh Grahame Fraser Memorial Prize in Advanced Chemistry.—This Award was founded by members of the Class of 1931 upon their graduation, both as their graduation gift to the University and in order to perpetuate the memory of their brilliant and highly respected and beloved classmate who lost his life while engaged in laboratory work in the final year of his Honours Course. The student who attains a sum of money, presented by his class for this purpose, will be awarded annually, to the student who, at the end of the third year, has, in the opinion of the Department, shown such aptitude for Chemistry as to merit the award, which is tenable in the final year of the undergraduate course.

Other Undergraduate Prizes.

The Waverley Prize.—This prize, being the interest of an endowment of \$1,000 for the purpose, will be awarded annually to the student standing highest in Mathematics 2.

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 annually to the student making the highest aggregate in Greek 2 and Latin 2, provided first class distinction is obtained in each class.

The Katherine Buttenshaw Prize.—This prize, being the interest of an endowment of \$1,000 for that purpose, will be awarded annually to the student standing highest in the advanced Mathematics classes.

Ross Stewart Smith Scholarship.—This prize, of the value of \$75, contributed by Mrs. Eliza Cochran Smith in furtherance of the wishes of herself and her late husband, Dr. James Ross Smith, as a memorial to their late son, Ross Stewart Smith, will be awarded to the student whose record in advanced classes shows the most distinct evidence of aptitude for scientific study, and who will remain an undergraduate at the University for the ensuing year.

Graduation Prizes.

To be eligible for a Medal a candidate must attain a standard considerably above that required for High Honours.

The Governor-General's Gold Medal. offered by His Excellency the Governor-General of the Dominion of Canada, will be

awarded to the student who stands first among those taking High Honours in the department of Classics. In the event of its not being awarded in this department, it may be awarded in the department of Latin and English, or in that of Greek and English, or in some other department.

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 Honours in Mathematics.

The Eric Dennis Gold Medal, founded by Senator William Dennis and Mrs. Dennis, will be awarded on graduation to the student who stands first among those taking High Honours in Government and Political Science.

University Medals of bronze will be awarded on graduation to students who take High Honours in departments in which a gold medal is not available.

The Avery Prize.—This prize, being the interest of the sum of \$500 bequeathed for this purpose by J. F. Avery, M.D., will be awarded on graduation to the student standing highest among those graduating with Distinction.

The Eric Dennis Foreign Scholarship, of a value not less than \$250, founded by Senator William Dennis and Mrs. Dennis, may be awarded on graduation to the student standing highest in the department of Government and Political Science, provided he attains a sufficiently high standard and obligates himself to pursue at least one year of postgraduate study in the same department of another University approved by the Senate.

OPEN TO ALL STUDENTS

The William Ingles Morse History Prize.—This prize, of the value of \$250, is offered by Dr. William Ingles Morse for the best essay on an historical subject, based on original work done in the Nova Scotia Archives.

W. H. Dennis Prizes for English Compositions.

Two Prizes, known as the **Joseph Howe Prizes** are offered for Poems (in any style,—lyric, dramatic, narrative). The First Prize has a value of \$200 in cash. The Second Prize has a value of \$100 in cash.

Two Prizes, known as the **James DeMille Prizes**, are offered for Prose Compositions (which may take the form of short stories, essays, or narrative sketches). The First Prize has a value of \$200 in cash. The Second Prize has a value of \$100 in cash.

All the above Prizes are offered annually, through the generosity of Senator W. H. Dennis.

The Dr. William Ingles Morse English Essay Prize.—This prize, of the value of \$100, will be awarded for the best essay on a subject to be chosen by the Donor.

The Overseas League Essay Prize.—This prize, being the interest of a fund of \$1,000 given by the Halifax Branch of the Overseas League, will be awarded annually. It will be offered for

the best essay on some question, historical or critical, relating to the place of the Overseas Dominions in the British Commonwealth.

The Rhodes Scholarships.—A Rhodes Scholarship is tenable at the University of Oxford and may be held for three years. Since, however, the majority of Rhodes Scholars obtain standing which enables them to take a degree in two years, appointments are made for two years in the first instance, and a Rhodes Scholar who may wish to remain for a third year must present a definite plan of study for that period satisfactory to his College and to the Rhodes Trustees.

Rhodes Scholars may be allowed, if conditions are approved by their own College and by the Oxford Secretary to the Rhodes Trustees, either to postpone their third year, returning to Oxford for a further period of work in their own countries, or to spend their third year in postgraduate work at any University of Great Britain, and in special cases at any University on the continent of Europe, in the Overseas Dominions, or in the United States, but not in the country of their origin.

The stipend of a Rhodes Scholarship is fixed at £400 per year. At many colleges, and for most men, this sum is not sufficient to meet a Rhodes Scholar's necessary expenses for term-time and vacations, and Scholars who can afford to supplement it by say £50 per year from their own resources will find it advantageous to do so.

Conditions of eligibility.—A candidate to be eligible must:

1. Be a British subject, with at least five years' domicile in Canada and unmarried. He must have passed his nineteenth, but not his twenty-fifth birthday on October 1st of the year for which he is elected.
2. Have reached such a stage in his course at one of the Universities of Canada that he will have completed at least two years at the University in question by October 1st of the year for which he is elected.

Candidates may apply either for the Province in which they have their ordinary private domicile, home, or residence, or for any Province in which they have received at least two years of their college education before applying.

Basis of Selection.—In that section of the Will in which he defined the general type of scholar he desired Mr. Rhodes mentioned four groups of qualities, the first two of which he considered most important.

1. Literary and scholastic attainments;
2. Qualities of manhood; truth, courage, devotion to duty, sympathy, kindness, unselfishness, and fellowship;
3. Exhibitions of moral force of character and of instincts to lead and to take an interest in his schoolmates;
4. Physical vigour, as shown by interest in outdoor sports or in other ways.

Distinction both in character and personality and in intellect is the most important requirement for a Rhodes Scholarship, and it is upon this that Committees will insist. Success in being elected to office in student organizations may or may not be evidence of leadership in the true sense of the word. Mr. Rhodes evidently

regarded leadership as consisting in moral courage and in interest in one's fellow men quite as much as in the more aggressive qualities. Physical vigour is an essential qualification for a Rhodes Scholarship, but athletic skill is of less importance than the moral qualities developed in playing outdoor games. Poverty does not give a special claim to a Scholarship. The strongest candidate should be appointed regardless of his financial circumstances.

Full particulars can be obtained from J. W. Godfrey, Box 454, Halifax, N. S., Secretary of the Selection Committee for the Province of Nova Scotia.

Each candidate for a Scholarship is required to make application to the Secretary of the Committee of Selection of the province in which he wishes to compete not later than November 18th.

Application forms may be obtained from the Registrar's Office.

1881 Exhibition Science Research Scholarships.—These Scholarships of the value of £250 sterling a year, are tenable for two, or, in rare instances, three years. Additional allowances may be granted in certain cases. They are open to students, who are British subjects, of not less than three years' standing who have shown evidence of capacity for original research, and are tenable at any university or other institution approved by the Commissioners. For particulars address the President.

Daughters of the Empire Bursary.—This Bursary, of the annual value of \$200, is tenable for four years at any university in Nova Scotia and is open to the sons and daughters of deceased or permanently and seriously disabled soldiers and sailors and men of the Air Force. Fifteen bursaries are being offered annually, the last to be awarded in 1937. One bursary will be awarded in each Province where there is a suitable candidate. The remaining bursaries will be apportioned by the War Memorial Committee among those provinces where there are additional candidates.

Full information can be obtained by writing to the Head Office of the Order for Canada, 182 Lowther Ave., Toronto 4, Ont., or to the Provincial Educational Secretary, Miss Janet B. Wolfe, 80 Windmill Road, Dartmouth, N. S.

(The holder of this Bursary is granted exemption from class fees to the extent of £25 annually.)

OPEN TO GRADUATES.

The Eddy Resident Fellowship for Women.—This Fellowship, of the value of \$500, founded by the Board of Governors in memory of the late Mrs. E. B. Eddy, is offered annually to a graduate of Dalhousie University who shows distinct aptitude for scholarly work in any department of study. It shall be held at this University.

The Eddy Travelling Fellowship for Women.—This Fellowship, of the value of \$1,500, is offered triennially to a graduate of the University who has evinced unusual ability for scholarly work. It can be held at any foreign university approved by the Senate.

The James Gordon MacGregor Memorial Fellowship in Physics.—This Fellowship is awarded annually to a graduate of this or other University. The holder of the Fellowship is

required to give twelve hours per week to teaching work in the department of Physics.

Daughters of the Empire Post-Graduate Scholarships (Overseas).—This Scholarship was founded by the Imperial Order Daughters of the Empire, as part of the war memorial of the Order. Nine are offered annually in each Province. They are of the value of £1,400 and have been founded "to enable students to carry on studies at any university in the United Kingdom, in British and Imperial history, the economics and government of the Empire and Dominion, or any subject vital to the interests of the Empire." A candidate must either hold a recognized degree or be in his or her final year proceeding to a degree. For further information apply to the Head Office of the Order or to the Provincial Educational Secretary, Miss Janet B. Wolfe, 80 Windmill Road, Dartmouth, N. S.

The Scholarship may be awarded for a second year to the same candidate, providing his or her record is satisfactory. If there be no first-class candidate, the scholarship shall not be awarded. The appointment is subject to cancellation at any time if the successful candidate does not continue to show fitness to hold the scholarship.

A candidate shall be entitled to apply in the province in which the University from which he or she graduates is situated, irrespective of his or her place of residence in Canada. Candidates from a Province having no University may apply only in that Province, not in the Province where they are attending college or have taken a degree.

National Research Council Scholarships.—Bursaries of the value of \$750 will be open to award to applicants who have graduated with high standing in specific subjects. Scholarships of \$1,000 are awarded to those who have done satisfactory original graduate research, and Fellowships of \$1,250 to those who have indicated capacity to conduct independent research. Applications must be made before March 1st in each year. Detailed information and application forms may be obtained from the Registrar.

For the coming year, 1935-36, the values have been reduced to \$450, \$300 and \$250 respectively.

Royal Society of Canada Fellowships.—Ten annual Fellowships, each of \$1,500, and open on equal terms to men and women, will be offered in 1935. They are tenable at institutions of learning or research, save in exceptional circumstances, outside of Canada. They are available for advanced research in Literature, History, Anthropology, Sociology, Political Economy, or allied subjects, in French or English; and in Mathematics, Chemistry, Physics, Geology, Biology, or subjects associated with any of these sciences.

An applicant for a Fellowship should be a graduate of a Canadian university or college, or should have received an equivalent training in a Canadian institution possessing adequate facilities in his particular subject, and, except in special cases, should have the Master's degree or its equivalent, or, preferably, have completed one or more years' work beyond that degree.

Applications, addressed to "Lawrence J. Burpee, Secretary,

Royal Society of Canada Fellowships Board, National Research Building, Ottawa, Canada," should contain particulars of the candidate's age and place of birth, a full statement of his academic career, with copies of original papers and any other evidence of his ability and originality in his chosen field; also an indication of the particular work he proposes to undertake, at what institution, and under whose direction, and should be supported by recommendations from the head of the department of the institution in which the candidate has studied, and from the instructors under whom he has chiefly worked.

Applications for 1935 Fellowships will be received at any time up to February 1, 1936.

Further particulars may be obtained from the Registrar, and application forms and regulations from Mr. Barree.

Aid Funds.

The Elizabeth McKenna Scholarship Fund.—This Fund was instituted in 1928 by Mr. James D. McKenna, of Sussex, N. B., to commemorate the seventieth anniversary of the marriage of his parents, Peter and Elizabeth McKenna, of Dartmouth, N. S. For the present one Scholarship of the value of \$200 will be open to award. It is tenable for one year by a student intending to enter the Faculty of Arts and Science. Applicants must be bona fide residents of one of the Maritime Provinces and in need of financial assistance. Applications, accompanied by certificates showing worthiness, financial circumstances and academic qualifications, must be submitted before September 1, 1935.

University Aid Fund.—This Fund has been established to provide assistance toward the payment of tuition fees for meritorious students who are unable to attend the University without assistance. Applications accompanied by certificates showing worthiness, financial circumstances, and academic qualifications must be submitted before September 1, 1935.

The Leonard Foundation, created by Lieut. Col. and Mrs. R. W. Leonard, of St. Catharines, Ont., has established a number of Scholarships, tenable at certain specified colleges, of which Dalhousie is one, for selected students of certain defined classes. Applications must be in the hands of the Foundation on or before May 1st. For detailed information and application forms for either new grants or renewal of previous grants address 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, nor be admitted to any examination.

For Registration. *

Payable by students taking only one class in the University	\$ 10.00
Payable by students taking more than one class	15.00
Additional, payable by all students registering after 12 noon on last regular registration day, for each day	2.00
Additional annual fee charged to those students from outside the British Empire entered in professional or pre-professional courses	150.00
and, to such students entering in 1935 and thereafter	200.00

For Tuition.

For each class other than a Commerce class, not involving work in laboratory or draughting-room	25.00
For Education I	27.00
For each Commerce class	35.00
** For each draughting-room class	35.00
** For laboratory classes in—Geology	35.00
" " " " " —Biology, Botany, Zoology	40.00
" " " " " —Physics, Chemistry (other than Chemistry 10)	45.00
" " " " " —Chemistry 10	50.00
For students taking one of the regular Engineering courses the tuition fee, including laboratory fees, for the first year will be	180.00
and for each of the second and third years the maximum inclusive fee will be	200.00
For course leading to Education Diploma	100.00
For students taking the regular fourth year of the Fisheries Course the annual tuition fee will be	200.00
For course for M. A. or M. Sc. degree not involving laboratory work	75.00
Ditto involving laboratory work	100.00
For changing course of study after October 10th, charge for adding or substituting a class	1.00

These charges are the same whether the class is attended for all or part of the year.

A class taken a second time is charged for as if taken for the first time, except as stated below.

Up to and including October 10th, a student may retire from a class for which he has paid, and his class fee will be refunded; but if he retire after that date, his fee will not be refunded, except as stated below.

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

** See Laboratory Deposit, p. 12.

Ch. M. des Granges et Oliver Townley: *Histoire de la civilisation française* (Prentice Hall).

German.

Every student in the department of German should read from 100 to 500 pages during the year in addition to the Text Books used in class. This Supplementary Reading will not necessarily be the same for every student, but will meet different requirements.

Elementary German.—Tu., Th., and S. at 9 a. m.

This class, which prepares for the matriculation examination held in April, will not count for a degree.

Text Books: *Zwei Jahre Zögling*; *Elementar German* (Heath); *Winter: Phönix-Talks* (Pfau); *Koch's Elementar-Büchlein*; *Crofts' Heinrichs: Kleine Heile* (Harrap); *Perrin: A Short German Course*, First Year (Univ. of London Press); *Märkische Märkte* (Heath); *Müller and Weenckebach: Götterkinder* (Götsch).

1. Tu., Th., and S. at 10 a. m.

Prerequisite—Matriculation German.

Text Books: *Chiles: First Book in German* (Hilliard); *Linguaphone Conversational Course: German*, Lessons 1 to 10; *Eich: Der Spieldramen-Kreis* (Heath); *Deut's Second German Reader*; *Feldt: Unter Vier Augen* (Holt); *Thoma: Liederheftespanisches* (Heath).

Supplementary Reading and Distinction (200 pages): *Perrin: After German* (Univ. of London); *Thomé: Albrecht der Falsche*; *Bornm: Die Rose Maja*; *Bornm: Pold Poppelspäder* (Holt); *Freytag: Die Journalisten*.

2. M., W., and F. at 2.30 p. m.

Prerequisite—German 1.

Text Books: *Morgan: German Basic Grammar and Composition* (Heath); *Linguaphone Conversational Course: German*, Lessons 16 to 30; *Eich: Der Spieldramen-Kreis* (Heath); *Deut's Second German Reader*; *Feldt: Unter Vier Augen* (Holt); *Thoma: Liederheftespanisches* (Heath).

Supplementary Reading and Distinction (200 pages): *Perrin: After German* (Univ. of London); *Thomé: Albrecht der Falsche*; *Bornm: Die Rose Maja*; *Bornm: Pold Poppelspäder* (Holt); *Freytag: Die Journalisten*.

3. German Science Reading.—(1935-36). Hours to be arranged.

Prerequisite—Matriculation German or equivalent.

Text Books: *Grossfeld: Technik und Scientific German* (Heath); *Dippold: Scientific German Reader* (Ginn).

4. Conversation and Composition.—(1935-36). Hours to be arranged.

Prerequisite—German 2.

German newspapers will be read.

5. German Literature in the XVIIIth Century.—(1935-36). Hours to be arranged.

Prerequisite—German 2.

Poetry, prose and drama will be read. Among the dramas there will be: *Lessing: Minna von Barnhelm*; *Nathan der Weise*; *Goethe: Iphigenie*; *Faust I*; *Schiller: Maria Stuart*; *Wellestein* etc.

Text Books: *Yogt and Koch: Geschichte der deutschen Literatur*; *Strohbe* and *Whitney: Geschichte der deutschen Litteratur* (Holt); *Oxford Book of German Verse*.

Supplementary Reading for Distinction will be arranged individually.

COURSES OF INSTRUCTION

6. German Literature in the XIXth Century.—(1935-37). Hours to be arranged.

Prerequisite—German 2.

Poetry, prose and drama will be read. Among the dramas there will be: *Kleist: Prinz von Homburg*; *Der zerbrochene Krug*; *Grillparzer: Sappho*; *Hebbel: Agnes Bernauer*.

Text Books as in German 5.

Supplementary Reading for Distinction will be arranged individually.

7. German Contemporary Prose.—(1935-36). Hours to be arranged.

Prerequisite—German 2.

Novels of Thomas Mann, Hermann Hesse, Hermann Stehr, Wilhelm Schäfer, Heinrich Carossa, Hans Grimm and others will be read.

Supplementary Reading for Distinction will be arranged individually.

8. Great German Novelists.—(1935-37). Hours to be arranged.

Prerequisite—German 2.

Novels of Stifter, Mörike, Eichendorff, Gottfried Keller, Conrad Ferdinand Meyer, Theodor Fontane, Wilhelm Raabe and others will be read.

Text Books as in German 5.

Supplementary Reading for Distinction will be arranged individually.

Spanish.

The same recommendations with regard to private reading apply to Spanish as to German.

Elementary Spanish.—Tu. and Th. at 2.30 p. m. and a third hour to be arranged when the class meets.

This class, which prepares for the matriculation examination held in April, will not count for a degree.

Text Books: *Hills and Ford: First Spanish Course* (Copp Clark); *Elementary Spanish Reader* (Dent); *Linguaphone Conversational Course: Spanish*.
Supplementary Reading (50 pages): *Willard: Beginner's Spanish Reader* (Holt); *Hill and Ford: Cuaderno y Leyendas* (Holt).

1. M., W., and F. at 2.30 p. m.

Prerequisite—Matriculation Spanish.

Text Books: *Hill and Ford: First Spanish Course* (Copp Clark); *Cervantes: La Rana Vieja* (Holt); *Vital Aza: Tres Poetas Clásicos* (Heath); *Rosales-Navarro: Historia de España*; *La Prensa* (Spanish Newspaper).
Supplementary Reading (100 pages): *Woman: La Verdad en Espana*; *Alarcón: El Paseo de Norma* (Ginn).

2. M., W., and F. at 3.30 p. m.

Prerequisite—Spanish 1.

Text Books: *Crawford: Temas Españoles* (Holt); *Tafolla: Cuentos Algunos* (Holt); *Valdés: La Novela de un Novísculo* (Heath); *La Prensa* (Spanish Newspaper). *Linguaphone Conversational Course: Spanish*, First Series.

Supplementary Reading and Distinction (200 pages): *Anglín: Los Casanova* (Health); *Isla: Gil Blas* (Heath); *Tanquy y Bots: Una Aventura*.

3. (1935-36). Tu. and Th. at 4.30 p. m.

Prerequisite—Spanish 2.

Text Books: *Croxford: Un Viaje por Espana* (Holt); *Luria: Correspondencia Comercial* (Silver, Burdett); *Adams: Popular Spanish Readers* (Creston). *Linguaphone Conversational Course: Spanish, Second Series*, La Press (Spanish Newspaper).

Supplementary Reading and Distinction (200 pages): *Costantini: Costuras para Colocas. Spanish Lyrics* (Dent); *Caballero: La Génesis, Galdós, Don Quijote*.

Students specializing in Commercial Spanish may substitute other supplementary readings in Spanish 3.

4. (1936-37).

Text Books: *Ricossa: Libro de Temas Comerciales* (Heath); *Luria: Correspondencia Comercial* (Silver, Burdett); *Landsberg: Léxico de Mar* (Creston); *Wikins: Antología de Cuentos Americanos* (Heath).

Supplementary Reading and Distinction (200 pages): *Barrera-Narváez: Antología de la Literatura española* (Heath); *Carreño Argandoña: Líricos Cervantinos*, Partes I, II; *Burriel: Clásicos Escénicos* (Collado, Madrid).

V. Biblical Literature.

Lecturer

W. G. Watson.

There are two university classes in the literature of the Old and New Testaments. Either one of these classes may be offered as an elective for a degree in Arts, except by a student who is offered a degree in Biblical Literature as a part of an affiliated group. The class and examination in Biblical Literature conducted by the Faculty of Divinity, King's College, are recognized as qualifying for a degree for those taking the affiliated course for Divinity.

1. (1936-37). Tu. and Th. at 4.30 p. m.

Old Testament. The Hexateuch and Historical Books of the Old Testament, and the pre-exilic Prophets. Lectures are given on the origin of the Hebrew people, the relation of Hebrew literature to the literatures of the surrounding nations, the various kinds of writing to be found in the Old Testament, and the structure and contents of the books themselves.

Text Books: Moffatt: *Old Testament*; Fowler: *A History of the Literature of Ancient Israel*; *Encyclopaedia of the Hebrews*. Relevant articles in: *Hastings' Dictionary of the Bible*.

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

Text Books: Moffatt: *New Testament*; Booth: *The World of Jesus*, Goodspeed: *The Story of the New Testament*.

2. (1936-37). Tu. and Th. at 4.30 p. m.

Old Testament. The exilic and post-exilic Prophets, the Poetry and Wisdom Literature. Lectures are given on the decline of prophecy, the rise of the Wisdom and Apocalyptic literature, and the character of Hebrew poetry.

Text Books: Robinson: *Prophecy and the Prophets in Ancient Jewish Gordon: Poets of the Old Testament*; Chacko: *Between the Old and New Testaments*.

New Testament. The history and literature of the Apostolic Age.

Text Books: Moffatt: *The Approach to the New Testament*; Nockan: *The Rise of Christianity*. Relevant articles in *Hastings' Dictionary of the Bible*.

VI. English Language and Literature.

Professor	C. L. Bennet (<i>Head of Dept.</i>)
Associate Professor	J. Burns Martin
Assistant Professor	A. R. Jewitt.

1. Composition and Literature.—M., W. and F. at 12 m. Prerequisite.—Matriculation English.

An introduction to English Literature through the great writers. Written exercises will be required throughout the session. Conferences for discussion of assigned readings and exercises may be required.

Text Book: *Literature: Creative Types of English Literature* (McGraw-Hill) and *English Composition: Foister and Stoddard: Writing and Thinking*.

In this course all students will be required to show that they have read the following novels: Goldsmith: *The Vicar of Wakefield*; Conrad: *Youth; Gaspar Ruiz* (Dent); Halliburtion: *Seam Slick* (ed Baker).

2. The Renaissance: Shakespeare; Milton. M., W. and F. at 12 m.

Prerequisite.—English 1.

Text Books: Hardin Craig: *Shakespeare (Plays and Commentary)*; Milton: *Saints and Sinners* (ed. Harwood).

Plays for special study: *A Midsummer Night's Dream; King Henry IV, Part I; King Lear; The Taming of the Shrew*.

For Distinction: Shakespeare: *Richard III; The Merchant of Venice; Macbeth; Othello; Milton: Paradise Regained, Book IV; Faerie Queene; Chaucer: Canterbury Tales*. Twenty exercises in expository writing based on the work of the class.

Reference book for theme-correction: Foister and Stoddard: *Writing and Thinking*.

In this course all students will be required to show that they have read one of the following novels: Reade: *The Cloister and the Hearth*; or George Eliot: *Romeo*.

2 E. Tu. and Th. at 10 a. m.

Prerequisite.—English 1.

Candidates for the Diploma in Engineering may obtain credit for a second year of English if they satisfy requirements in composition equivalent to those for English 2, though, in itself, English 2E is not accepted for a degree in Arts and Science. Such students should consult the instructor at the beginning of the Course.

3. Middle English. (1936-37). Hours to be arranged.

Prerequisites.—English 2.

English Language and Literature from 1100 to 1500, with emphasis on the poetry of Chaucer.

Texts: Chaucer (ed. Robinson); *A Middle English Reader* (Emerson). Others to be arranged.

4. Nineteenth Century Literature.—(1936-37). Tu. and Th. at 4.30 p. m.

Prerequisite.—English 2.

The Pre-Romantic Poets; Wordsworth; Coleridge; Shelley; Keats; Byron; Scott; Hazlitt; Lamb; de Quincey.

Texts and Text Book: *Poetry and Prose of the Romantic Period* (Wood); For Distinction: An essay on a subject assigned by the instructor.

5. Nineteenth Century Literature.—(1935-36). Tu. and Th. of 4.30 p. m.

Prerequisite.—English 2.

Carlyle; Tennyson; Browning; Arnold; Dickens; Thackeray; Ruskin; Newman.

Text Books: Carlyle: *Essays Readable* (ed. MacMechan). *Poetry of the Victorian Period* (ed. Woods).

Reference Books: Saintsbury: *History of Nineteenth Century Literature*. Chesterton: *Victorian Literature*. Elson: *Survey of English Literature*, 1830-1880.

For Distinction, as in English 4.

6. Old English.—(1935-36). Hours to be arranged.

Prerequisite.—German 1.

Text Book: Floun: *Old English Grammar and Reader*. Sight translation from many texts.

7. Elizabethan Drama.—(1935-37). Tu. and Th. of 2.30 p. m.

Prerequisite.—English 2.

A close study of English dramatic literature from Lyly to Shirley (1580-1642), with emphasis on representative texts. The course will be conducted as a seminar. Students intending to take this course are advised to read several of the set plays during the preceding summer.

Text Book: Schelling and Black: *Typical Elizabethan Plays*.

For Distinction: A report on the investigation of a special topic assigned by the instructor.

8. Canadian Literature. No separate lecture course in Canadian literature will be offered during 1935-36. Due attention will be given to such Canadian writers and literary forms as come naturally within the scope of the following courses: English 1, 9, 11 and 16. An opportunity to pursue special investigations will be offered to properly qualified students who apply for it.

9. Drama.—(1935-36). Tu. and Th. of 11 a. m.

Prerequisite.—English 2.

An historical survey of the development of Drama, with emphasis on Modern Drama.

For Distinction: A special study of a selected author, or an investigation of specified texts illustrating the development of drama.

10. Advanced English Composition.—(1935-37). W. and F. of 10 a. m.

Prerequisite.—English 2.

Only a limited number of specially qualified students will be admitted to this class. Laboratory methods will be used. There will be daily composition with criticism and revision.

11. Modern Poetry.—(1935-37). M. and W. of 11 a. m.

Prerequisite.—English 2.

English Poetry from Swinburne to Masefield. Modern American Poetry. Canadian Poetry.

For Distinction: The special study of one English and either one American or one Canadian poet.

COURSES OF INSTRUCTION

12. The History, Theory, and Methods of Literary Criticism.—(1935-36). Hours to be arranged.

Prerequisite.—English 2.

For Honours and M. A. Students: others by special permission only.

Text Books: Saintsbury: *History of English Criticism*. Cow: *The Theory of Poetry in England*. Buck: *Literary Criticism*. Richards: *The Principles of Literary Criticism: Practical Criticism*.

13. The History of the English Language.—(1935-36). M. and W. of 11 a. m.

An introduction to the historical study of the sounds, words and forms of English. This course is suitable for those who expect to offer English as one of the requirements for the Academic Licence issued by the Department of Education of the province of Nova Scotia.

Text Books: Wyld: *The Historical Study of the Mother Tongue. Jevons: Growth and Structure of the English Language*.

14. Poetry and Prose of the English Renaissance.—(1935-36). Tu. and Th. of 2.30 p. m.

Prerequisite.—English 2.

Text Books: *The Oxford Book of Sixteenth Century Verse*; *The Oxford Book of Seventeenth Century Verse*.

15. English Literature in the Eighteenth Century.—(1935-36). M. and W. of 2.30 p. m.

Text Books: Shepard and Wood: *English Prose and Poetry, 1680-1800* (Houghton, Mifflin). For reference: Alden: *Readings in English Prose of the Eighteenth Century*.

16. The English Novel Since 1800.—(1935-37). M. and W. of 2.30 p. m.

The class will be conducted as a seminar, at which regular reports must be presented. A list of fifty novels is prescribed, and students should consult the instructor to arrange for vacation reading before entering the course.

For Distinction: Reports on additional reading assigned by the instructor.

17. Advanced Seminar. Members of the department are prepared to offer, to properly qualified students, the opportunity to make a special study of the works of a single author of whom a sufficient introductory knowledge has already been obtained. Admission will be strictly limited, and not more than one author will be studied in any one year. The following may be elected: Chaucer; Spenser; Shakespeare; Milton; Dryden; Wordsworth; Arnold; Browning.

VII. History.

Professors..... G. E. Wilson (Head of Dept.), A. Stanley Walker. Special lecturer..... D. C. Harvey.

1. History of Europe Since the Fall of the Roman Empire.—M., W. and F. at 9 a. m.

Prerequisite.—Matriculation History.

Given annually.

- 2. Ancient History.**—(1935-36 and in alternate years).—
M., W., and F. at 10 a. m.
Prerequisite.—History 1.

- 3. Modern England.**—(1936-37, and in alternate years).—
M., W., and F. at 10 a. m.
Prerequisite.—History 1.

- 4. History of Europe since 1815.**—(1936-37, and in alternate years).—Tu. and Th. at 2.30 p. m.
Prerequisite.—Two classes in History.

This class will be conducted partly by the seminar method, no text book being set, but readings will be assigned on various topics. Some knowledge of the bibliography of the period will be required.

- 5. History of Europe, 1715-1815.**—(1935-36, and in alternate years).—Tu. and Th. at 2.30 p. m.
Prerequisite.—Two classes in History.

This class will be conducted like History 4, readings being assigned on selected topics. The chief subjects for study will be the French Revolution and the career of Napoleon.

- 6. England under the Tudors.**—(1935-36, and in alternate years).—M. and W. at 2.30 p. m.
Prerequisite.—Two classes in History.

- 7. The Fourteenth Century.**—(1936-37, and in alternate years).—M. and W. at 2.30 p. m.
Prerequisite.—Two classes in History.

- 8. History of Canada to 1837.**—(1935-36, and in alternate years).—Tu. and Th. at 10 a. m.
Prerequisite.—History 1.

- 9. History of Canada since 1837.**—(1936-37, and in alternate years).—Tu. and Th. at 10 a. m.
Prerequisite.—History 1.

- 10. Seminar Course on Canadian History with special reference to Nova Scotia.**

For Honour and M. A. students. All others must obtain the consent of the instructor.

- Prerequisite.—History 8 or 9.

- 11. History of the United States.**—M., W. and F. at 10 a. m.
Prerequisite.—History 1.

- 12. A Period of Ancient History.**—(1935-36). **Greek History, 4th and 5th centuries, B. C.** Two hours per week.
Prerequisite.—History 1 and Greek 2.

Intending students should consult the instructor. Reports and some study of the original authorities will be required.

- 20. For pre-medical and pre-dental students.**—M., W. and F. at 17 a. m.

A lecture course, with collateral reading and exercises, on the history of thought and the influence of science on civilization.

VIII. Church History.

The class and examination in Church History conducted in the Faculty of Divinity, King's College, are recognized as qualifying for a degree for those taking the affiliated course for Divinity.

IX. Economics and Sociology.

Economics.

Associate Professors.—W. R. Maxwell (Head of Dept.), S. H. Prince.

- 1. Principles of Economics.**—Tu., Tk. and S. at 11 a. m.

- 2. Modern Economic History.**—(1936-37). Tu. and Th. at 3.30 p. m.
Prerequisite.—Economics 1.

- Text Books:** Ogg and Sharp: *Economic Development of Modern Europe*. Bogart: *Economic History of the American People*.

- 3. Money and Banking.**—(1936-37). Tu. and Th. at 2.30 p. m.

- Prerequisite.—Economics 1.

- 4. Labor Problems and Trusts.**—(1935-36). Tu. and Th. at 2.30 p. m.

- Text Books:** Pitch: *The Causes of Industrial Unrest*. Douglas, Richcock and Atkins: *The Worker in Modern Economic Society*. Jenkins and Clark: *The Trust*.

- 5. Economic Theory.**—(1935-36). M. and W. at 9 a. m.

- Prerequisite.—Economics 1.

- 6. Programmes of Social Reconstruction.**—(1935-36). Tu. and Tk. at 9 a. m.
Prerequisite.—Economics 1.

- 7. International Trade and Tariff Problems.**—(1936-37). M. and W. at 9 a. m.
Prerequisite.—Economics 1.

- 8. Descriptive Economics.**—(1935-36). M. and W. at 12 m.
An introduction into the economic principles of agriculture and industry, commerce and transportation.

- Prerequisite: Economics 1.

- Text Books:** Shichter: *Modern Economic Society*. World Agriculture, Report of the Royal Institute of International Affairs. Macmillan: *International Cooperation in Western Canada*. Mills: *Economic Conditions in the Cities of Canada*. Jackson: *Economics of Transportation*. Marshall: *Industry and Trade*.

Sociology.

Associate Professor.—S. H. Prince.

- 1. Principles of Sociology.**—M., W. and F. at 2.30 p. m.

- Text Books:** Linton: *Principles of Sociology*, (2nd Ed.). Gillies and Blackmar: *Outline of Sociology* (3rd Ed.). Park and Burgess: *Introduction to the Science of Sociology*. MacIver: *Society: Its Structure and Changes*.

- Special reading set with assignments from works of Giddings, Cooley, Ellwood, Sumner, Ross, Bogardus, Upton, Lemley and others.

- 2. Applied Sociology.**—(1936-37). Tu. and Tk. at 2.30 p. m.

- Prerequisite.—Sociology 1 or Economics 1.

- (i) Population Problems, (ii) Social Pathology, (iii) Reform movements in Canada.

Text Books: Beach: *Introduction to Sociology and Social Problems*. Thompson: *Social Pathology*; and Merton: *Social Pathology*. Reference Books: Wright: *Population*; Towne: *Social Problems*. Davis: *Problems of City Life*. Sorkin and Zimmerman: *Rural Urban Sociology*. Friedman: *Immigration*.

Also topical bibliography supplied in class.

- 3. Social Legislation.**—(1935-36). Tu. and Th. of 2.30 p. m. Prerequisite.—Sociology 1 or Economics 1.
(i) Philanthropy and Social Politics, (ii) Special Legislative Studies, (iii) Social Legislation in Canada.

Text Books: Calvert: *Principles of Social Legislation*. Jenks: *Government and Society for Social Welfare*. Stewart: *Public Welfare*. Stewart: *Public Welfare Administration in Canada*. Berger: *Principles of Taxation*. Lipman: *Public Opinions*. Stewart: *Canadian Labour Laws*. Reference Books: Ebert: *Mechanics of Law-making*. Revised Statutes of Canada.

- 4. Anthropology.**—(1935-36). M. and W. of 12 m. Prerequisite.—Sociology 1 or Economics 1.

Text Books: Stiles: *Physical Anthropology*. Kephart: *Anthropology*. Wissler: *Introduction to Social Anthropology*. Reference Books: Krogher and Waterman: *Source Book of Anthropology*. Lowe: *Primitive Society*. Turner: *Social Origins*. Goldenweiser: *Early Civilizations*.

- 5. Social Theory.**—(1935-36). Hours to be arranged. Prerequisite.—Sociology 1.

Text Books: Lichsteiner: *Development of Social Theory*. Additional readings prescribed from Giddings, Bristol, Bogardus, Barnes, and other writers on historical sociology.

- 6. Social Institutions.**—(1936-37). W. and F. of 3.30 p. m. Prerequisite.—Sociology 1 or Economics 1.

A study of the chief institutions of social life: family, school, church, shop, state, press, etc.

Text Books: Hertzler: *Social Institutions*. Sojourner: *Social Institutions, Organization, Growth and Function*. Ginsberg, Hobhouse and Wheeler: *Social Institutions of the Simple Peoples*. Muller-Lyer: *History of Social Development*.

8. Social and Vital Statistics.

Social Work.—Economics 1 and Sociology 1, together with three other classes in Sociology, are prerequisite to professional training in Social Work. Students may complete the requirements for a diploma in this field by one additional year of field work and study.

X. Political Science.

Professor R. A. MacKay. R. A. MacKay. W. and F. of 3.30 p. m.

Books Recommended: No text will be prescribed but readings will be assigned from time to time from the following: Ogle: *English Government and Politics*. Dicey: *Law of the Constitution*. Martindale: *Mechanism of the Modern State*. Smith: *Principles of European Politics*. Hart: *Principles of English Law*. Kalke: *Practices: Introduction to Constitutional Law*. Soper: *Charter and Documents on the British Dominions, 1858-1931*. Hall: *British Commonwealth of Nations*. Kennedy: *Constitution of Canada*. Burrell: *The Estates of Westminster*. Linton: *The New British Empire*.

- 2. International Relations and Problems.**—(1935-36). M., W., and F. of 12 m.

Prerequisite.—Political Science 1 or History 1.

Text Book: Schuman: *International Politics*. Books Recommended: Bell: *International Relations*. Mowat: *International Government*. Hodges: *Background of International Relations*. Moon: *Japan since 1919*. World Peace. Hayes: *Essays on Nationalism*. Howard: *Europe since 1919*. Hart: *Great War and After*. Lewis: *How Nations Driven*. (ed.). *Ten Years of World Co-operation*. Morley: *League of Nations*.

- 3. Comparative Government.**—(1936-37). M. and W. of 2.30 p. m.

Prerequisite.—Political Science 1.

Books Recommended: Beard: *American Government and Politics*. Bryce: *American Government*. Finer: *Principles of Modern Government*. Garner: *Political Systems of Government*. Hart: *Modern European Governments*. Mill: *Representative Government*. Lovett: *Political Organization and Popular Government*. Wilson: *Human Nature and Politics*. Laski: *Politics*.

- 4. Political Theory.**—(1935-36). M. and W. of 2.30 p. m. Prerequisite.—Political Science 1, and the consent of the instructor.

Readings will be assigned from the following: Aristotle: *Politics*. Plato: *Euthyphron*, *Machabeel*: *The Prince*. Hobbes: *Leviathan*. Locke: *Second Treatise on Civil Government*. Rousseau: *Social Contract*. Mill: *Liberation*. Marx and Engels: *The Communist Manifesto*. Lenin: *Communism*. Books Recommended: Durkheim: *Political Theories*. Burns: *Political Ideas*. McMillan: *History of Political Theory in the West*.

- 5. Constitution and Government of Canada.**—(1936-37). M. and W. of 12 m.

Prerequisite.—Political Science 1.

No text book will be required but considerable use will be made of cases and documents from the following: Dawson: *Constitutional Juris in Canada*, 1900-1931. Kennedy: *Statute, Treaty and Document of the Canadian Constitution*.

Books for reference: Kennedy: *Constitution of Canada*. Lefroy: *Statute Book of Canadian Constitutional Law*. Smith: *Federalism in North America*. Davis: *Canadian Constitutional Law*. MacKay: *Unfinished Business of Canada*. Singfield: *New Questions in Canada*. Brady: *Canada, Canada and Its Provincial Sections on Government*.

Honour students taking courses numbered 2 to 5 above will be required to do additional work under the direction of the Department.

Honour and M.A. Courses. (Other students with advanced standing may be admitted but no student may register for any of these courses without the consent of the Department.)

- 16. Problems of the British Commonwealth.**—Seminar course. Hours to be arranged.

- 11. International Law.** This class may be given in whole or in part in the Law School.

- 12. Constitutional Law.** This class may be given in whole or in part in the Law School.

XI. Law.

Certain classes conducted by the Faculty of Law in the first year of the curriculum, and the examinations conducted in these subjects by the Faculty, are recognized as qualifying for a degree in Arts when offered by a student taking the affiliated course in Law.

XII. Philosophy.

Professor..... H. L. Stewart (Head of Dept.)
Assistant Professor..... F. H. Page

1. Logic and Psychology.—Tu., Th. and S. at 9 a. m.

Text Books: Log.: Creighton: *Introductory Logic*. Psychology: Woodworth: *Psychology*.

2. History of Greek Philosophy.—(1935-36). W. and F. at 3.30 p. m.

Prerequisite.—Philosophy 1.

Text Books: Plato: *Republic*; *Phaedo*; *Apology*; *Theatetus*. Aristotle: *Ethics*; *Nicomachean Ethics*; *History of Philosophy*. Taylor: *Aristotle or his Predecessors*.

3. Ethics.—(1935-36). Tu. and Th. of 11 a. m.

Prerequisite.—Philosophy 1.

Text Books: Plato: *Republic*, I-IV. Butler: *Sermmons*. MacKenzie: *Moral Philosophy*. University: Sidgwick: *History of Ethics*. Reference will also be made to Russell: *The Theory of Good and Evil*, and to Moore: *Principia Ethica*.

4. History of Moral Ideas.—(1935-37). Tu. and Th. of 11 a. m.

Prerequisite.—Philosophy 1.

Text Book: Lecky: *History of European Morals*. Reference will be made to Westermarck: *Origins and Development of the Moral Ideas*.

5. Metaphysics.—(1935-37). Th. and S. at 10 a. m.

Prerequisite.—Philosophy 1.

Text Book: Taylor: *Elements of Metaphysics*.

6. History of Philosophy from Bacon.—(1935-37). W. and F. of 3.30 p. m.

Prerequisite.—Philosophy 1.

Text Books: Bacon: *New Organon*. Locke: *Essay on the Human Understanding*. Berkeley: *Discrepancy*. Höffding: *History of Modern Philosophy*.

7. British Philosophy in the Nineteenth Century.—(1935-36). Th. and S. of 10 a. m.

Prerequisite.—Philosophy 1.

8. Philosophic Ideas in Literature.—(1935-36). W. and F. of 2.30 p. m.

Prerequisite.—Philosophy 1.

The course will include a study of philosophic ideas in Tolstoy, Hardy, Anatole France, H. G. Wells, Ibsen, Morley, Frederic Harrison, Mrs. Humphry Ward, Rabindranath Tagore, Wilfrid Ward, George Meredith, and G. Bernard Shaw.

Psychology.

Assistant Professor..... F. H. Page
2. Advanced General Psychology.—(1935-36). M. and W. at 10 a. m.

Prerequisite.—Philosophy 1.

Class demonstrations and experiments will be arranged.

COURSES OF INSTRUCTION**1. Child Psychology.**—(1935-37). Tu. and Th. at 3.30 p. m.
 Prerequisite.—Philosophy 1. (Except for special students).

Text Books: Morgan: *Child Psychology*. Stern: *Psychology of Early Childhood*. Koffka: *Growth of the Mind*.

4. Abnormal and Social Psychology.—(1935-37). M. and W. at 9 a. m.
 Prerequisite.—Philosophy 1.

Text Books: McDougall: *Outline of Abnormal Psychology*. Introduction to Social Psychology. Bridges: *Outline of Abnormal Psychology*. Hart: *Psychology of Insanity*. Murray: *Psychology of Abnormal People*. Allport: *Social Psychology*. Young: *Source Book in Social Psychology*.

5. Psychophysical Problems.—(1935-36). Tu. and Th. at 2.30 p. m.
 Prerequisite.—Philosophy 1.

Books Recommended: McDougall: *Body and Mind*. Broad: *Mind and its Place in Nature*. Russell: *Analysis of Mind*.

6. History of Psychology.—(1935-37). M. and W. at 10 a. m.
 Prerequisite.—Philosophy 1.

Theories of the mind from Aristotle to the present day.

Reference Books: Beirut: *History of Psychology*, 3 vols. Rand: *The Classical Psychologists*. Murphy: *Historical Introduction to Modern Psychology*. Boering: *History of Experimental Psychology*.

Education.**Professor**.....

All Education courses, except Education 1, are largely professional in their content, and registration in all but Education 1 is restricted to candidates for the Diplomas in Education. For the requirements for a Diploma in Education and for a Superior First Class License to teach see pages 50 and 51.

1. Educational Psychology and Principles of Education.—M., W. and F. of 11 a. m.

Open only to Seniors in Arts and Science and Education students.

This course is the basis of all work in Education, and will make other courses in Education more intelligible if it precedes them.

2. The History and Philosophy of Education.—Tu. and Th. at 11 a. m.

Open only to Education students.

3. School Organization and Methods of Presentation of Subject Matter.—Tu. and Th. at 2.30 p. m.

Open only to Education students.

4. Observation and Practice Teaching.—M., Tu., W., Th. and F., 9 to 11 a. m.

Open only to Education students. Discussions of practical teaching methods, seminary projects, and individual conferences, as well as observation and teaching in the public schools of Halifax, will occupy the time allotted to this course. Each candidate for the Diploma of Education must act as substitute teacher for three full days, without pay other than credit in this course, if asked to do so by the Supervisor of the Halifax Schools.

- 5. Educational Tests and Measures.**—*Hours by arrangement.*
Open only to Education Students.

XIII. Mathematics.

Professor. Murray Macneil (Head of Dept.).
Associate Professors. J. G. Adshead, Charles Walmsley.

- 1. Elementary Mathematical Analysis.**—(1) *M., W., and F.* of 10 a. m.; (2) *M., W., and F.* of 11 a. m.; (3) *Tu., Th., and S.* of 11 a. m.; (4) *M., W., and F.* of 10 a. m.

Prerequisites.—Matriculation Algebra and Geometry.

Algebra, including graphs, logarithms, the binomial theorem, introduction to limits, simple infinite series, derivatives and maxima of the simplest functions. Geometry of similar triangles. Plane Trigonometry, including the addition theorems and solution of triangles. Elementary Solid Geometry and Spherical Trigonometry.

- 2. Analytic Geometry and Calculus.**—(1) *M., W., and F.* of 11 a. m.; (2) *Hours to be arranged at the beginning of the session.*

Prerequisite.—Mathematics 1.

Plane Coordinate Geometry, including equations of lines and conics. Differential and Integral Calculus with applications.

Text Book: Woods and Bailey: *Analytic Geometry and Calculus* (first half).

- 3. Analysis.**—*Tu., and Th.* of 11 a. m.

Prerequisite.—Mathematics 2.

The analytical aspects of Infinitesimal Calculus, including real and complex numbers, series, exponential and hyperbolic functions, power series, Taylor's theorem, elementary Fourier series, properties of functions, systematic integration, approximation, multiple integrals, gamma integrals and elementary differential equations.

Text Books: Woods and Bailey: *Analytic Geometry and Calculus* (second half); Walmsley: *Mathematical Analysis*.

- 4. Geometry.**—*Tu., and Th.* of 10 a. m.

Prerequisite.—Mathematics 2.

The geometrical aspects of Calculus, with particular reference to three-dimensional ideas and applications to Geometry, Mechanics and Physics, and including quadric surfaces, partial differentiation, multiple and line integrals, Green's theorem, etc.

Text Books: Woods and Bailey: *Analytic Geometry and Calculus* (second half).

Senior Classes.

These classes are intended for candidates for Honours in Mathematics, candidates for Honours in allied subjects (e. g., Physics), and for those wishing to take mathematical work in their third or fourth year in the ordinary course in Arts or Science. They are also designed to give introductory courses for those who may afterwards undertake postgraduate work in Mathematics. Mathematics 3 and 4 are prerequisite. Each class meets two hours per week, at times to be arranged.

- 5. Theory of Functions of a Complex Variable.**—(1936-37).

Conformal representation, conjugate functions, Laplace's equation in two dimensions, Cauchy's theorem on contour integration, theory of residues, singularities, expansions of functions, elements of the theory of doubly periodic functions, multiform functions.

Text Books: Titchmarsh: *Theory of Functions*. Goursat: *Cours d'Analyse*, I. 2. MacRobert: *Functions of a Complex Variable*. Treatises by Osgood, Burkhardt, Whittaker and Watson, Poincaré, and others.

- 6. Projective Geometry.**—(1936-37).

Text Books: Veblen and Young: *Projective Geometry*. Books for reference: Grossbart: *Introduction to Higher Geometry*. Baker: *Principles of Geometry*. Young: *Projective Geometry*. Books by Regis, Blaschke, Veblen and Young.

- 7. Modern Theory of Series.**—(1935-36).

Elements of sets of points, convergence of double and simple series, summation of divergent series, Fourier series.

Text Books: Vallee Poussin: *Cours d'Analyse*. Knopp: *Unendliche Reihen*. Bronwill: *Jordan Series*. Tonelli: *Serie Trigonometrica*. Port: *Infinite Series*. Works by Helson, Borel and others.

- 8. Differential Geometry of Curves and Surfaces.**—(1935-36).

Text Book: Eisenhart: *Differential Geometry*. Books of reference by Vilfredo Patrizi, Goursat, Darboux.

- Seminar.**—*F.* of 3.30 p. m., or time to be arranged.

Special consideration of topics suggested in advanced courses, or in independent reading, including the reading of papers by students. The Seminar should be attended by all students taking any of the above advanced courses.

XIV. Physics.

Professors: H. L. Bronson (Head of Dept.), J. H. L. Johnstone, MacGregor Teaching Fellow. **G. C. McCormick,** Demonstrators. **W. J. Archibald, D. R. Crawford, W. J. Noble,**

Physics 1 and 2 are both first courses in Physics, and no student is permitted to take both for a degree.

Physics 1 is a general course for Arts and Science students, and for those intending to go into Medicine and Dentistry.

Physics 2 should be taken by all engineering students and by other students in Arts and Science who intend to major in Mathematics, Physics, and Chemistry.

- 1. General Physics.**—*Lect.: M. W. and F. of 11 a. m., Lab.: Two hours per week.*

Prerequisite.—Matriculation Trigonometry or Mathematics 1, which may, however, be taken at the same time.

Text Book: Knowlton: *Physics for College Students*.

- 2. Mechanics, Hydrostatics, Heat, Light and Sound.**—*Lect.: M., W., and F., of 10 a. m., Lab.: F., 2.30 to 5.30 p. m., but other hours may be arranged.*

Prerequisite.—Mathematics 1; which may, however, be taken at the same time.

Text Book: Kimball: *College Physics*.

- 2. Electricity and Magnetism.**—*Lect.: Tu. and Th. at 9 a.m. Lab.: W., 2.30 to 5.30 p.m.*

Prerequisite.—Physics 1 or 2, and Mathematics 2, which may, however, be taken at the same time.

Text Books: Kimball: College Physics. Tinsler: Elements of Electricity.

- 4. Heat and Light.**—*Lect.: M. and W., at 12 m. Lab.: M., 2.30 to 5.30 p.m.*

Prerequisite.—Physics 1 or 2 and Mathematics 2, which may, however, be taken at the same time.

Text Books: Franklin and MacNutt: Heat. Valasek: Elements of Optics.

- 5. Physical Optics.**—*(1936-37). Lect.: Tu. and Th. at 10 a.m. Lab.: M., 2.30 to 5.30 p.m.*

Prerequisite.—Mathematics 2, Physics 4.

Books Recommended: Schuster: Theory of Optics. Wood: Physical Optics.

- 6. Electricity and Magnetism.**—*Lect.: Tu. and Th. at 11 a.m. Lab.: F., 2.30 to 5.30 p.m., or to be arranged.*

Prerequisite.—Mathematics 2, Physics 3.

Text Book: Starting: Electricity and Magnetism for Advanced Students.

- 7. Thermodynamics and Kinetic Theory of Gases.**—*(1935-36). Lect.: Tu. and Th. at 10 a.m. Lab.: M., 2.30 to 5.30 p.m.*

Prerequisite.—Mathematics 2, Physics 4.

Text Books: Roberts: Heat and Thermodynamics. Lohi: Kinetic Theory of Gases.

- 11. Advanced Practical.**—Six hours per week.

Prerequisite.—Physics 2 and 3.

The work of this class consists of the investigation of physical laws of a more complex kind than in Physics 2 and 3, and a greater degree of precision will be expected in the determinations made.

- 12. Research Course.**—At least ten hours per week.

The work will consist of new investigations conducted by students who show sufficient ability and are otherwise qualified to undertake it.

- Physics Seminar and Journal Club.**—Th. at 5 p.m.

Lectures on recent developments in Physics; presentation of papers by senior students; reviews of current journals. All Honour and Graduate students are required to attend.

Mathematical Physics.

- Professor:* G. H. Henderson.

- 12. Modern Physics.**—Two hours lectures and one laboratory period.

Prerequisite.—Two courses in Physics.

An introductory course, treating from the experimental side such topics as electrons, radioactivity, X-rays and the structure of matter.

- 14. Mechanics.**

Prerequisite.—Mathematics 2 and Physics 2.

A general course in statics and dynamics applied to particles and rigid bodies, conducted chiefly by problem work.

Books Recommended: Lamb: Statics; Dynamics.

- 15. Advanced Mechanics.**

Prerequisite.—Physics 14.

A continuation of the previous course.

- 16. Introduction to Mathematical Physics.**

Prerequisite.—Mathematics 3 and Physics 6.

Book Recommended: Page: Introduction to Mathematical Physics.

- 17. Mathematical Physics.**

Prerequisite.—Physics 16.

Book Recommended: Slater and Frank: Introduction to Theoretical Physics.

- 18. Quantum Theory.**

Prerequisite.—Physics 7 and 14.

- 19. Advanced Electricity and Magnetism.**

Prerequisite.—Physics 16.

Book Recommended: Jeans: Electricity and Magnetism.

XV. Chemistry.

Professor: C. B. Nickerson (Head of Dept.).

Associate Professors: Harold S. King, C. C. Coffin.

Instructor: E. W. Todd.

Demonstrator: W. E. Parker, N. A. D. Parlee.

- 1. General Chemistry.**—*Lect.: M., W. and F. at 9 a.m. Lab.: One afternoon per week.*

Prerequisite.—Matriculation Chemistry and Algebra.

Text Book: McPhee and Henderson: A Course in General Chemistry. 4th Ed.; or, Cornish: Senior Chemistry.

- 2. Inorganic Chemistry and Qualitative Analysis.**—*Lect.: F. at 10 a.m. Lab.: M., 2.30 to 5.30 p.m.*

Prerequisite.—Chemistry 1.

The laboratory work of this class consists of Qualitative Analysis, and is designed for those who are planning to enter professional courses.

- 3. Inorganic Chemistry, Qualitative Analysis and Inorganic Preparations.**—*Lect.: F. at 10 a.m. Lab.: M., 2.30 to 5.30 p.m., and one other afternoon.*

Prerequisite.—Chemistry 1.

The lecture work of this class is that of Chemistry 2; the laboratory work consists of three additional hours a week and is designed for those who expect to continue with advanced classes in Chemistry.

- 4. Organic Chemistry.**—Lect.: M. and W. of 10 a. m. Lab.: M. or W., or F., 2.30-5.30 p. m.

Prerequisite.—Chemistry 1.

Text Book: Priske and Klopitz: *Organic Chemistry*.

- 7. Quantitative Analysis.**—Lect.: F. at 9 a. m.

Prerequisite.—Chemistry 2 or 3.

Lectures on the general principles of quantitative analysis, and nine hours of laboratory work each week.

Text Book: Talbot: *Elementary Quantitative Analysis*.

Senior Classes.

These classes are intended especially for candidates for Honours in Chemistry; but any student who has passed in Chemistry 2 or 3 and 4 with Distinction may be admitted. Of these classes, Chemistry 8 and 9 are given in alternate years.

- 5. Physical and Colloid Chemistry.**—Lect.: M. and W. of 9 a. m. Lab.: Two afternoons per week.

Prerequisite.—Chemistry 3, Physics 1 or 3, Mathematics 2.

Books Recommended: Bell and Gray: *Physical Chemistry*; German and Daniels: *Theoretical Chemistry*; Kruyt: *Colloid Chemistry*.

- 6. Advanced Physical Chemistry.**—Lect.: Tu. and Th. of 9 a. m. Lab.: S., 9 a. m. to 1 p. m., with three additional hours.

Prerequisite.—Chemistry 4 and 5.

Books Recommended: Lewis: *A System of Physical Chemistry*, Vols. 1 and 2; Taylor: *Treatise on Physical Chemistry*, Vols. 1 and 2; Glasstone: *Recent Advances in Physical Chemistry*.

- 8. History of Chemical Theory, Advanced Inorganic Chemistry.**—(1936-37).—Two lectures per week. No laboratory.

Prerequisite.—Chemistry 3 and 4.

The work of this class to the end of January deals with the early development of chemical theory. From the end of January, the lectures continue with modern theories in Inorganic Chemistry and a discussion of advanced topics in this field.

Books Recommended: Moles: *History of Chemistry*; Clegg and Lander: *Inorganic Chemistry*.

- 9. Advanced Quantitative Analysis.**—(1935-36). One lecture and nine hours laboratory per week.

Prerequisite.—Chemistry 4 and 7.

Book Recommended: Treadwell and Hall: *Quantitative Analysis*.

- 10. Advanced Organic Chemistry.**—One lecture and nine hours laboratory per week.

Prerequisite.—Chemistry 4 and 7.

Text Book: Foster: *The Carbon Compounds*.

- 11. Research.**—The work of this class will consist of original investigation conducted by students who have shown themselves qualified.

Journal Club.—Meetings are held weekly in the Physics Lecture Room. Advanced students must attend and take part in the presentation of papers.

XVI. Geology and Mineralogy.

Professor.....G. Vibert Douglas.

- 1. General Geology.**—Lect.: M., W., and F. at 10 a. m. Field work and Lab.: F. afternoon beginning at 2.30 p. m. Field work commence at 2 p. m. (One afternoon a week is the full requirement).

- 2. Mineralogy.**—Five hours per week to be arranged.
Prerequisite.—Geology 1.

- 3. Petrology.**—Lectures, colloquium and one laboratory per week.
Times to be arranged.
Prerequisite.—Geology 1 and 2.

- 4. Economic Geology.**—Lectures and colloquium: One afternoon per week.
Prerequisite.—Geology 1.

Senior Courses.

- 5. Field Geology.**—Six hours per week to be arranged.
Prerequisite.—Geology 1.

- 6. Advanced Economic Geology.**—One colloquium and laboratory per week.
Prerequisite.—Geology 1, 2, 3, 4 and 5.

- 7. Special Problems in Geology.**—One colloquium per week.
Prerequisite.—Geology 1, 2, 3, 4 and 5.

- 8. Experimental Geology.**—To be arranged for individual students.
Prerequisite.—Geology 1, 2, 3, 4, 5 and 7.

XVII. Biology.

Professor.....Hugh P. Bell (Head of Dept.).
Associate Professor.....F. Ronald Hayes.

Assistant Professor.....Dixie Pellistre.
Special Lecturer.....Margaret R. Butler.

- 1. General Biology.**—Lect.: Tu., Th. and S. at 9 a. m. Lab.: F., 2.30 to 5.30 p. m.; or S., 10 a. m. to 1 p. m.

- Prerequisite.—Matriculation Physics or Chemistry.
An introductory course designed to illustrate the fundamental properties of living matter. The laboratory work consists of a study of representative plants and animals.

Zoology.

- 2. Comparative Vertebrate Anatomy.**—Lect.: Tu. and Th. at 2.30 p. m. Lab.: Tu. and Th., 3.30 to 5.30 p. m.

- Prerequisite.—Biology 1.

- 3. Mammalian Anatomy.**—First term only. Lect.: Tu. and Th. at 2.30 p. m. Lab.: Tu. and Th., 3.30 to 5.30 p. m.

- This class is the first term of Biology 2. It fulfills the requirements for admission to Medicine, but does not count as credit for a degree in Arts or Science.

- 1. Invertebrate Zoology.**—(1936-37). Lect.: M. and W. at 2.30 p. m. Lab.: M. and W., 3.30 to 5.30 p. m.
Prerequisite.—Biology 1.
- 2. Theoretical Biology.**—(1935-36). Lect.: M., W. and F. at 12.30 p. m.
Prerequisite.—Biology 1.
This course consists of lectures on such modern biological theories as heredity, evolution and genetics. Oral and written reports will be required of all students.
- 3. Experimental Zoology.**—(1935-36). Lect.: M. and W. at 2.30 p. m. Lab.: M. and W., 3.30 to 5.30 p. m.
Prerequisite.—Biology 1 and Chemistry 1.
An introductory course treating from the experimental side such topics as response, co-ordination and metabolism.
- 4. General Histology and Technique.**—Ten hours per week. Lect.: S. of 9 a. m. Lab.: S. 10 a. m. to 1 p. m.; remaining periods to be arranged.
Prerequisite.—Biology 2 or Biology 12, and permission of the Department.
- 5. Advanced Experimental Zoology.**—Lect.: Two hours per week. Lab.: Four hours per week.
Prerequisite.—Biology 2 and 5, and Chemistry 4.
This course is a continuation of Biology 5.
- 6. Cytology.**—Lect.: Two hours per week. Lab.: Four hours per week.
Prerequisite.—Chemistry 4 and Biology 4.
This course deals with methods of investigating the properties of protoplasm, cells and tissues.
- 7. Botany.**
- 11. General Botany.**—Lect.: M. and W. at 2.30 p. m. Lab.: M. and W., 3.30 to 5.30 p. m.
Prerequisite.—Biology 1.
An introduction to plant physiology and histology; and a survey of the plant kingdom, with special reference to the forms that illustrate the migration of plants from water to land.
- 12. Algology.**—Lect.: Two hours per week. Lab.: Four hours per week.
Prerequisite.—Biology 12.
The work of this class is chiefly in the field, and consists of studies in Ecology, with special reference to marine and fresh water algae. Each student will require a pair of waders.
- 14. Plant Biochemistry and Physiology.**—Lect.: Tu. and Th. at 9 a. m. Lab.: Tu. and Th., 10 a. m. to 12 m.
Prerequisite.—Biology 1, Chemistry 4, and permission of the Department. Chemistry 4 may be taken at the same time as this class.

- 15. Advanced Plant Biochemistry and Physiology.**—Lect.: Two hours per week. Lab.: Four hours per week.
Prerequisite.—Biology 14.
This course is a continuation of the previous course.
- 16. Plant Histology and Embryology.**—Lect. and Lab.: Six hours per week.
Prerequisite.—Biology 6 and 12.
17. Taxonomy of the Flowering Plants.—Lect. and Lab.: Six hours per week.
Prerequisite.—Biology 12.
This course includes field work during the summer.
- Biological Seminars.**
Lectures and presentation of papers by members of the staff and senior students. All Honour and Graduate Students must participate.
- Students who complete creditably any of the courses on the curriculum of the Marine Biological Laboratory, Woods Hole, Massachusetts, may, on the recommendation of the Department of Biology, present these courses for credit towards a degree.
- Histology and Embryology.**
The classes in Histology and Embryology given in the Medical Faculty may be offered as one elective for the Arts and Science degrees by those who offer a group in Biology, and for that purpose they are regarded as classes in Biology.
- XVIII. Physiology and Biochemistry.**
The classes Physiology I and Biochemistry I given in the Medical Faculty may in special cases be selected as electives for the Arts and Science degrees.
- XIX. Fine Arts.**
- Lecturer J. W. Falconer.
M. and W. at 3.30 p. m.
- This course, consisting of about fifty lectures accompanied with illustrations, will give an outline of the history of sculpture, painting, architecture, and the minor arts. The introductory period will be devoted to Egyptian and Assyrian Archaeology, fuller consideration will be given to Greek and Roman antiquities, while the latter part of the term will include the study of the architecture and painting of the Christian Age. A well-equipped library and many valuable photographs have been presented by the Carnegie Foundation for the use of members of this class.
- Text Books: Fiske Kimball: *A History of Architecture*. George Henry Chase: *A History of Sculpture*. Arthur Pope: *A History of Painting*.
- XX. Music.**
- Lecturer Harry Dean.
Music 1.—Harmony and Counterpoint.—(1935-36).
Music 2.—History of Music, Appreciation of Music and Analysis of Musical Form.—Hours will be arranged to suit the classes.

These classes are given only if a sufficient number of students apply for them.

ENGINEERING CLASSES.

Professors..... W. P. Copp (*Head of Dept.*), H. R. Thackston.

XXI. Mechanics.

2. Advanced.—*W.* and *F.*, of 9 a. m.

Prerequisite.—Physics 2, Mathematics 1, 2, 3 and 4 (Mathematics 3 and 4, however, may be taken simultaneously).

This course is intended for Engineering students, but can be offered for a degree in Arts or Science.

Text Book: Brown: *Engineering Mechanics*.

3. Graphical Statics.—*Lect.*: *M.*, of 9 a. m. *Lab.*: *M.*, 2.30 to 5.30 p. m.

Prerequisite.—Drawing 1.

Text Book: Malcolm: *Graphical Statics*.

4. Mechanics of Machines.—*Lect.*: *M.*, at 11 a. m. *Lab.*: *W.*, 10 a. m. to 1 p. m.

Prerequisite.—Drawing 1, Physics 2, Mathematics 1 and 2.

Text Book: Guillet: *Kinematics of Machines*.

5. Materials of Construction.—*F.*, of 11 a. m.

Text Book: Mills: *Materials of Construction*.

XXII. Surveying.

1. Elementary.—*Tu.* at 10 a. m. One lecture per week to first year students in preparation for the Surveying Camp.

Prerequisite.—Matriculation Mathematics.

Text Book: Reed and Horner: *Elementary Surveying*.

2. Lect.: *S.* of 10 a. m., *Lab.*: *Tu.*, 2.30 to 5.30 p. m.

Prerequisite.—Surveying 1, Drawing 1, Mathematics 1 and 2 (Mathematics 2, however, may be taken simultaneously).

The Practical week in Surveying is conducted on the University property on the North West Arm.

Surveying Field Work. About three weeks immediately preceding the opening of the sessional lectures. This part of the course is carried on in a united Surveying Camp, conducted under the auspices of the Nova Scotia Technical College in the grounds of the Agricultural College, Truro.

Text Book: Reed and Horner: *Elementary Surveying*.

XXIII. Drawing.

1. Engineering Drawing.—*Lect.*: *Tu.* and *Th.*, of 9 a. m. *Lab.*: *Th.* and *F.*, 2.30 to 5.30 p. m.

This class may be offered as an elective for students proceeding to the Degree of Bachelor of Science. Students intending to specialize in Science are strongly advised by the department to elect this subject, and to take it preferably during the first, but in no case later than the second, year of their course.

Text Book: French: *Engineering Drawing*.

2. Descriptive Geometry.—*Lect.*: *S.*, of 9 a.m. *Lab.*: *W.*, 2.30 to 5.30 p. m.

Text Books: To be assigned.

3. Advanced Engineering Drawing.—*F.*, 2.30 to 5.30 p. m. **Prerequisites.**—Drawing 1 and 2.

Reference Books: French: *Engineering Drawing*. Smith: *Practical Descriptive Geometry*. Cutler: *Descriptive Geometry*. Bishop: *Standard Drafting*. *Ceramic Pocket Compendium*.

XXIV. Shop Work.

A course of about three weeks' duration immediately preceding the regular sessional lectures is given by the Nova Scotia Technical College in its own workshops. This course is not compulsory, but the student is advised to take it. It will be accepted by the N. S. T. C. in lieu of three to six months' suitable work in industry.

XXV. Commerce.

Professor..... James M. MacDonald (*Head of Dept.*).
Lecturer in Commercial Law..... V. C. MacDonald.
Assistant in Accounting..... H. J. Egan, D. F. Archibald.

1. Elementary Accounting.—*M.*, *W.*, and *F.* of 3.30 p. m.

Text Book: Goggin and Toner: *Accounting Principles and Procedure*. *Practices Problems* of Goggin and Toner.

2. Intermediate Accounting.—*M.*, *W.*, and *F.*, of 11 a. m. **Prerequisites.**—Commerce 1.

3. Advanced Accounting Problems and Auditing.—(1936-37). *Three hours per week.* **Prerequisite.**—Commerce 2.

4. Business Fundamentals.—*Tu.* and *Th.*, of 9 a. m.

5. Marketing and Distribution.—(1936-37). *Tu.*, *Th.* and *Sat.* of 10 a. m. **Prerequisite.**—Commerce 1 and 4.

Text Book: Copeland: *Problems in Marketing*. Readings.

6. Part A: Business Conditions in Canada; Part B: World Economic Problems.—(1936-37). *M.*, and *W.*, of 10 a. m. **Prerequisite.**—Economics 1.

7. Industrial Finance and Investments.—(1936-37). *Tu.*, *Th.* and *S.*, of 10 a. m. **Prerequisite.**—Economics 1, Commerce 1 and 4.

8. Commercial Law.—(1936-37). *M.*, *W.*, and *F.*, of 12 m. **Text Book:** Falconbridge and Smith: *Mosse's Canadian Business Law*.

9. Foreign Trade.—(1936-37). *M.*, and *W.*, of 12 m. **Prerequisite.**—Economics 1, Commerce 4.

10. Statistics.—(1936-37). *Tu.*, *and Th.*, of 2.30 p. m. **Prerequisite.**—Economics 1, Mathematics 1.

Text Book: Biggeman and Triblee: *Business Statistics*.

XXVI. Fisheries.

<i>Lecturer in Fisheries Economics</i>	D. B. Finn.
<i>Lecturer in Biology of Commercial Fishes</i>	A. H. Leim.
<i>Lecturer in Biochemistry</i>	S. A. Beatty.
<i>Lecturer in Bacteriology</i>	Ernest Hess.
<i>Lecturer in Chemistry</i>	D. LeB. Cooper.

1. Biology of Commercial Fishes. A study of the principal marine and fresh water forms of economic importance.

Prerequisite.—Biology 1 and 3.

2. Physics and Chemistry of Fish Curing. This course deals with the application of physical and chemical principles in the preparation of fish and other marine forms for market.

Prerequisite.—Physics 2 and 3, Chemistry 1, 3 and 7.

3. The Biochemistry of Fish Curing. This course covers the post mortem chemical changes in fish flesh, as well as the processes occurring with each of the various methods of preparation.

Prerequisite.—Chemistry 3, 4 and 7, Biochemistry 1A.

4. The Bacteriology of Fish Curing. A study of the micro-organisms of fish muscle, their effects and fate during fish handling processes.

Prerequisite.—Chemistry 1, Biochemistry 1A.

5. Fisheries Economics. Brief study of the relation of Fisheries to national economy, and the utilization of marine products.

Prerequisite.—Fisheries 1, 2, 3 and 4.

The classes, Fisheries 1, 2, 3, and 4, will be given at the Fisheries Experimental Station (Atlantic) of the Biological Board of Canada, situated in the city about a mile from the University.

Faculty of Law.

Preliminary Statement.

The Faculty of Law was organized in 1883. A curriculum was then prescribed extending over three years and leading to the degree of Bachelor of Laws. The curriculum has been modified from time to time and at present closely corresponds to the Standard Curriculum recommended by the Canadian Bar Association.

A Chair of Constitutional and International Law was endowed by George Munro, of New York, in 1883, as one of his many generous benefactions to the University. Richard Chapman Weldon, Ph. D., was appointed to this Chair in the same year and was made Dean of the Faculty, and held this position until his retirement from teaching in 1914. In 1931, there was established in memory of the late Dean Weldon, a Chair, the holder of which is called the "Weldon Memorial Professor of Law." The professorship of Contracts was held continuously from the beginning by Dr. Benjamin Russell, lately one of the Justices of the Supreme Court of Nova Scotia. Mr. Justice Russell ceased to deliver regular lectures in 1921. In 1932, there was established in honour of the Honourable Benjamin Russell, a Chair, the holder of which is called the "Russell Professor of Law." An additional full-time member of the staff was added in 1920, another in 1921, and a fourth in 1930. Besides the four full-time teachers, eight members of the Bench and Bar of the Province have during the past year given their services as voluntary lecturers in various courses at the School.

The Law School occupies the first two floors of the north wing of the Forrest Building on Carleton Street. A new building was erected on the Studley Campus in 1921 which is designed for the use of the Law School as soon as a new building can be erected for Arts. The Library of the Law School contains over 12,500 volumes, including practically all the English and Canadian Reports, a number of reports of the United States, and a number of sets of legal periodicals. The Library also includes a special collection of works dealing with the subjects of Legal History, Jurisprudence and Political Theory, known as the Bennett Collection.

Affiliated Courses.

A Bachelor of Arts of this University who has during his Arts Course taken the classes of the first year in Law may complete a subsequent Law course in the University in two years. Only four of such classes may be counted towards the Arts degree. See page 28.

Regulations of the Nova Scotia Barristers' Society.

The Nova Scotia Barristers' Society will exempt from its Preliminary Examination students who have completed Matriculation into Dalhousie or any other approved College or University, including Matriculation in Latin, and (1) have passed, at some approved College or University, ten regular classes of the course leading to the degree of Bachelor of Arts, including two classes in English and one each in Latin, Mathematics and a foreign language; or (2) who hold the degree of Bachelor of Arts, Sciences, or Commerce from Dalhousie or any other approved College or University.

By virtue of an arrangement between Dalhousie University and the Society, whereby the Society appoints conjoint examiners to act with the examiners of the Faculty of Law in the consideration of examination papers, the Society exempts from its Professional Examinations holders of the degree of Bachelor of Laws from Dalhousie University, thereby enabling them to proceed to the Nova Scotia Bar without further examination.

By a recent amendment to the "Barristers' and Solicitors' Act" a student desiring admission to the Bar of Nova Scotia must serve under articles of clerkship with a practising solicitor for a period of nine months after he has received a degree in Law from Dalhousie or any other approved University; or, in the alternative, for a period of three months between the sessions of the second and third years of his course in Law and for a further period of six months after he has received his degree in law.

General University Regulations.

University regulations applicable to the students of all Faculties and relating to registration, residence, church attendance, discipline, etc., will be found on p. 13 of *reg.*

The University, in recognition of its responsibility to the public, and for its own reputation, reserves the right to terminate the attendance of any student at any time should it appear that he is unlikely to reach such a standard, in the judgment of the Senate, as would warrant his admission to the practice of Law. Fees cannot be refunded to students who have been dismissed for any cause.

Degree.

The only degree conferred in the Faculty of Law is that of Bachelor of Laws (LL. B.).

Academic Year.

The Academic Year consists of one session of two terms covering a period of about thirty-six weeks. The first term of the session of 1935-36 will begin on Tuesday, September 10th, 1935, and end on Thursday, December 19th, 1935. The second term of the session of 1935-36 will begin on Thursday, January 2nd, 1936, and end on Tuesday, May 12th, 1936. The last day on which students can register for the work of this session is Saturday, September 14th, at noon. Students are registered for the whole session only and not for one or other of the two terms.

Admission.

Students are admitted to classes either as Special students without formal examination, or as Undergraduates in Arts taking the affiliated subjects in Law for the degree of Bachelor of Arts, or as regular Undergraduates in Law.

SPECIAL STUDENTS.—Subject to the University regulations for the admission of students, (p. 19), a student may be admitted to classes in this Faculty as a Special student, but his attendance is not recognized as qualifying for a degree.

UNDERGRADUATES IN ARTS.—An undergraduate in Arts looking forward to the study of Law may take any four of the classes of the first year of the law course and have them counted in place of three of the ten electives required for the degree of Bachelor of Arts (see p. 28). Such undergraduate should arrange his Arts Course so as to take along with it the remaining subjects of the first year of the law course and thus be able to complete this course in two more years. For this purpose he should consult the Registrar early in his Arts Course.

Students who have Grade XII certificates and enter the Arts Faculty with credits are advised that they cannot in general expect to complete the combined courses in Arts and Law in less than six years.

UNDERGRADUATES IN LAW.—All other candidates for admission must have completed Matriculation and must also present satisfactory certificates of having attended and passed at some degree-granting College or University recognized by the Senate for the purpose at

least ten regular classes of the course for the degree of Bachelor of Arts, comprising two classes in English, one class in Latin, one class in French or some other foreign language, one class in Mathematics, one class in Political Science, and any four classes to be chosen from the following:—Latin, French or some other foreign language, History, Logic and Psychology, Economics, Political Science, Accounting, Science class, Surveying 2. Students who have completed matriculation and have passed in all of the required classes above mentioned except one may be admitted into the Faculty of Law and allowed to take that class during their first year; but no student will be admitted as a regular student in second year law unless he has complied with all of the above requirements. Candidates for admission who present satisfactory certificates of having received the degree of Bachelor of Arts or of Science or of Commerce in course at some degree-granting College or University recognized by the Senate for the purpose may be admitted as undergraduates in Law whether or not their course for that degree has included the above specified subjects.

Note: Under the regulations of the Nova Scotia Barristers' Society Matriculation in Latin is required in the case of all students seeking admission to the Nova Scotia Bar whether they hold degrees in Arts or Science or Commerce or not.]

Students presenting themselves for the first time to register in the Faculty of Law must submit to the Registrar their diplomas or certificates to establish their qualifications and *these must prove acceptable before the student can be registered.* Students are consequently advised to mail such certificates to the Registrar for appraisal as far in advance as possible.

Students presenting themselves for the first time to register in the University and who are looking forward to the study of Law should at the earliest possible opportunity consult the Dean of the Faculty of Law.

Undergraduates of other approved law schools may, on producing satisfactory certificates, be admitted *ad eundem statum* in this Law School. (p. 24).

Matriculation.

For details of the requirements for Matriculation, see pp. 19-24.

Curriculum.*

First Year.—

First Term.—Contracts, History of English Law, Property I, Crimes, Torts.

Second Term.—Contracts, History of English Law, Property I, Crimes, Torts.

Second Year.—

First Term.—Property II, Bills and Notes, Corporations, Sales, Insurance, Procedure I, Agency and Partnership.

Second Term.—Property II, Bills and Notes, Corporations, Equity I, Procedure I, Agency and Partnership, Bankruptcy.

Third Year.—

First Term.—Constitutional Law, International Law, Shipping, Conflict of Laws, Mortgages and Suretyship, Procedure II, Evidence.

Second Term.—Constitutional Law, International Law, Practical Statutes, Shipping, Equity II, Procedure II, Evidence.

The foregoing schedule is to be understood as subject to possible modification either by transposition of subjects from one term to the other, or otherwise.

Detailed information regarding the classes included in these courses will be found under Courses of Instruction, p. 103 et seq.

In addition to the work given in the regular subjects of the curriculum, special lecture courses will be given by members of the Bench and Bar. Attendance at these courses will be required.

No student shall be allowed to take a class belonging to a year in advance of his own year without special permission from the Faculty.

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

The Faculty urgently recommends that students devote their whole time during sessions to the work of the School, experience having proved that students who undertake office work in addition to the work of the

*It is to be distinctly understood that the regulations regarding courses of study, examinations, fees, etc., contained in this calendar are intended for the current year only. Nor does the University hold itself bound to adhere absolutely to the curriculum and conditions laid down.

classes receive comparatively little advantage from the lectures.

Special Course of Lectures.

Under an arrangement between the Faculty of Law of McGill University, Osgoode Hall Law School and Dalhousie University, there is an annual exchange of lecturers who give courses of three lectures on important legal topics. In March, 1935, Professor John J. Robineau, of Osgoode Hall Law School, gave three lectures on "Subrogation" at Dalhousie University Law School. In 1936 the visiting lecturer will come from McGill and a member of the Faculty of Law of Dalhousie will lecture at Osgoode Hall.

Attendance.

In order to be permitted to write an examination, a student must have credit for attendance in 90 per cent. of the lectures or other meetings of the class in question.

Examinations.

Examinations in the subjects of the First Term will be held immediately before the Christmas vacation. Examinations in the subjects of the Second Term will be held after the close of lectures in the spring, and will cover the whole work of the session in these subjects.

Supplementary Examinations.

If a student fail to pass in not more than two subjects of his first year, or in not more than three subjects of his second or third year, at the sessional examinations, he may be allowed a supplementary examination in such subject or subjects at the specified time for such examinations. In case of more serious failure he must repeat his year.

Students failing to pass in fifty per cent. of the work of any term will not be allowed to proceed with the work of the following term without special permission of the Faculty.

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 can enter upon the studies of the next higher year.

Supplementary examinations in all subjects are held at the beginning of the session, and at the end of each

term in the subjects of that term only on the day and hour set for the regular examinations, but at no other times.

Students who wish to present themselves at a supplementary examination must make written application on or before the date set in the University Almanac for receiving applications, on a form to be obtained from the University Office. *The fee must in all cases accompany the application for examination.*

Medals and Prizes.

For Scholarships and Prizes open to all students of the University see pp. 60-64.

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.

Carswell Prizes.—Books to the value of \$100, (\$20 for the first year, \$30 for the second year, \$50 for the third year) will be awarded to the students making the highest aggregates in their respective years.

Vincent MacDonald Prize.—Books to the value of approximately \$20 will be awarded to the student of the second year, who, in the opinion of the Faculty, has shown the most satisfactory progress during that year and has attained at least second-class standing.

Carswell Essay Prize.—Books to the value of \$15 will be awarded to the student of the first year who submits the best essay on a selected topic.

Fees.

All fees and deposits are payable in advance, and until these are paid the student will neither receive credit for attendance upon any class, nor be admitted to any examination.

For Registration.*

Payable by students taking only one class in the University.....	\$ 10.00
Payable by students taking more than one class.....	15.00
Additional, payable by all students registering after 12 noon on last regular registration day, for each day.....	2.00

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

Additional annual fee charged to those students from outside the British Empire entered in professional or pre-professional courses, \$ 150.00
and, to such students entering in 1935 and thereafter 200.00

For Tuition and Examinations.

For each class attended, when taken singly.	50.00
Payable by those taking the regular prescribed curriculum, each year	225.00
Students departing from the prescribed curriculum will be charged for each class singly; but the maximum charge for three years shall be.	750.00
For each Supplementary examination	15.00

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
For LL. B. diploma (payable before the Third Year or final examinations, and returnable in case of failure).	20.00
Additional fee when a degree is conferred in absentia at the Spring Convocation	10.00

The student must pay the fees for the full year whether the classes are attended for all or part of the course, except in the case where he is compelled to withdraw from the University through illness or for some other equally valid and accepted reason.

A class taken a second time is charged for as if taken for the first time.

See pages 16 to 18 for

Loan Funds.**Caution Deposit.****Fee for support of Student Organizations.**

new money will be received out of balances at the deposit bank & will receive credit and interest.

Each bank receives a statement and account book and will deposit money, give account and take up and settle accounts of business in our hands quite satisfactorily.

Conveyancing.**Land Law.****Real Property.****Torts.**

*A Certificate of standing is issued on request without charge. Additional copies if required will be issued on receipt of 50¢ per copy.

COURSES OF INSTRUCTION.**First Year.****Contracts.**

Lecturer	G. H. Crouse.
Three lectures per week, both terms.	

The class includes a study of the general principles of the law of Contract.

Text Books: Wright: *Cases on Contracts*. Anson: *Contracts*. Pollock: *Contracts*. Title on *Contracts*. Corpus Juris.

History of English Law.

Lecturer	J. W. Godfrey.
Three lectures per week, both terms.	

The class includes a study of the development of the English law from the Anglo Saxon period to modern times.

Text Books: Pollock and Maitland: *History of English Law*. Maitland: *Forms of Action*. Maitland and Montague: *Sketch of English Legal History*. Jenkins: *Short History of English Law*. Holdsworth: *History of English Law*.

Property I.

Lecturer	John Willis.
Three lectures per week, both terms.	

General principles of the law of Personal Property. Possession of lands and chattels. Elementary principles of the law of Real Property.

Text Books: Read: *Cases on Personal Chattels*. Robinson: *Readings on Real Property*.

Crimes.

Lecturer	G. H. Crouse.
Two lectures per week, both terms.	

The class includes a study of the substantive law of Crimes and also Criminal Procedure.

Text Book: Tournear: *Canadian Criminal Code, Annotated*.

Tests.

Lecturer	V. C. MacDonald.
Three lectures per week, both terms.	

The class includes a study of the general principles of the law of Torts.

Text Books: Clute and MacDonald: *Cases on the Law of Torts*. Salmon: *Torts*. Pollock: *Torts*.

Second Year.

Lecturer	John Willis.
Two lectures per week, first term; three lectures per week, second term.	

The class will include a study of the law of Real Property, the Wills Act, Drafting and Interpretation of Wills, law of Landlord and Tenant, and Conveyancing.

Bills and Notes.

Lecturer G. F. Curtis.
One lecture per week, both terms.

The class includes a study of the Bank Act, the Bills of Exchange Act, and of the general principles of the law governing Negotiable Instruments.

Text Books: Bassell: *Bills*. Falconbridge: *Banking and Bills of Exchange*.

Bankruptcy.

Lecturer V. C. MacDonald.
Two lectures per week, second term.

The class is based upon the Bankruptcy Act and recent decisions of the Courts.

Text Book: Bowditch and Greenberg: *The Bankruptcy Act*. Duncan and Heilley: *Bankruptcy in Canada*.

Corporations.

Lecturer G. H. Crouse.
Two lectures per week, both terms.

The class includes a general survey of the leading principles of Company Law and also a study of the Dominion and Provincial Acts.

Text Books: Falson: *Company Law*. Masten and Fraser: *Company Law*.

Equity I.

Lecturer G. F. Curtis.
Three lectures per week, second term.

The class includes a study of the principles relating to Specific Performance, Injunctions, Mistake and Misrepresentation.

Text Book: Smith and Read: *Cases on Equity*.

Sales.

Lecturer V. C. MacDonald.
Four lectures per week, first term.

The class includes a study of the law governing the Sale of Goods.

Text Books: Falconbridge: *Cases on Sales*. Benjamin: *Sale*. Williston: *Sales*.

Insurance.

Lecturer F. H. M. Jones.
Two lectures per week, first term.

The class includes a study of the law governing the different types of Insurance.

Procedure I.

Lecturer C. B. Smith.
Two lectures per week, both terms.

The course includes a study of the Judicature Act and Rules.

Text Book: *Notes to the Judicature Act and Rules*.

Agency and Partnership.

G. F. Curtis.

Two lectures per week, both terms.

This course includes a study of the principles of the law of Agency, including Master and Servant.

Text Books: Wright: *Cases on Agency*. Bowditch: *Agency*. Mecham: *Agency*. Pollock: *Partnership*.

Third Year.Constitutional Law.

V. C. MacDonald

Two lectures per week, both terms.

The class includes a general study of the principles of Constitutional Law applicable throughout the Empire, and a detailed study of the British North America Act and the principles peculiar to the Canadian Constitution.

Text Books: Clement: *Canadian Constitution*. Lethbridge: *Short Treatise on Canadian Constitutional Law*. Duncy: *Law of the Constitution*.

International Law.

G. H. Crouse.

Two lectures per week, both terms.

History of the development of International Law. The law governing Nations especially during Peace. Referring to rules of Neutrality and War. International Courts and Arbitration. The League of Nations and International Organization.

Text Books: Howell and Monroe: *International Cases*. Hudson: *Cases on International Law*.

Practical Statutes and Rules of Interpretation.

J. A. Walker.

Two lectures per week, second term.

The class includes a study of the principles of Interpretation, and also a study of some of the more important Provincial Statutes.

Text Book: Maxwell: *Statutes*.

Shipping.

Lecturer C. J. Burchell, F. D. Smith.

One lecture per week, both terms.

The class includes a study of the law of Shipping and of Admiralty Practice.

Text Books: McLachlan: *Shipping*. Mayers: *Admiralty Law and Practice*. Marsden: *Coldrooms at Sea*. Lovelace: *General Average*.

Conflict of Laws.

John Willis.

Four lectures per week, first term.

The class includes a study of the leading principles of Private International Law.

Text Books: Falconbridge: *Cases on Conflict of Laws*. Tait: *On Conflict of Laws, Corpus Juris*.

Mortgages and Suretyship.

Lecturer..... G. F. Curtis.
Three lectures per week, first term.

The class includes a study of the law governing Mortgages of Real Estate, and also the law of Suretyship.

*Text Books: Falconbridge: *Law of Mortgages*. Bowditch: *Principal and Surety*.*
Equity II.

Lecturer..... John Willis.
Four lectures per week, second term.

The class includes a study of the law governing Trusts and Trustees.

*Text Book: Smith: *Cases on Trusts*.*

Procedure II.

Lecturer..... J. E. Rutledge.
Two lectures per week, both terms.

This course is a continuation of Procedure I. Instruction will also be given by special lecturers on Legal Ethics, Divorce Practice and Crown Rules. In both of these courses an attempt is made to give some training in the preparation of documents and the making of motions.

Evidence.

Lecturer..... Mr. Justice Carroll.
Two lectures per week, both terms.

The course includes a study of the law of Evidence generally and of the Dominion and Provincial legislation.

*Text Books: Wigmore: *Evidence*. Best: *Evidence*. Philpot: *Evidence*.
*Cockle: *Cases on Evidence*.**

Note—The following works are used for the purpose of reference in the classes of the curriculum generally:—*Corpus Juris, The Laws of England*.

Special training in briefing and in the solution of research problems is also given.

Faculty of Medicine.**Preliminary Statement.**

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

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

Important Notice.

Students who look forward to practising in some other province are reminded that they must conform to the regulations prescribed by the Medical Board or Council of that province. Official information relative to the regulations for licence to practise in the various provinces may be obtained from the Registrars of the Provincial Medical Boards or Councils. Inasmuch as some licensing boards require that applicants for the licence to practise must have been registered as medical students for five years before taking their final professional examinations, students are advised to register with the licensing board of the province or state to which they belong on commencing their medical studies. The names and addresses of the Registrars of the Medical Boards for the Maritime Provinces and Newfoundland are as follows:

Nova Scotia, Dr. H. L. Scammell, Halifax.
New Brunswick, Dr. S. H. McDonald, Saint John.
Prince Edward Island, Dr. H. D. Johnson, Charlottetown.
Newfoundland, Dr. T. M. Mitchell, St. John's.

Privileges.

The General Medical Council of the United Kingdom admits graduates in Medicine of Dalhousie University who have passed the professional examinations conducted jointly by the University and the Provincial

Medical Board, and have been licensed by the Board, to registration in the Colonial List of the British Medical Register. This confers precisely the same privileges as registration on the British List, viz., the right to obtain, without further examination, the licence to practise medicine in nearly every part of the British Empire and also in Italy and Japan.

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

Equipment and Facilities for Teaching.

The Medical Buildings.

The Forrest Building houses the departments of Anatomy, Histology and Embryology, also the Medical Library. The courses in Physiology, Pharmacology and Biochemistry are conducted in the Medical Sciences Building, modern structure erected in 1920 especially designed for teaching. The Maritime College of Pharmacy also conducts classes in this building. Through the courtesy of the Department of Health of the Province of Nova Scotia, the Pathological Institute is used for teaching Pathology, Bacteriology, and Immunology. In 1924 the Dalhousie Public Health Clinic was established. The building was a gift to the University from the Rockefeller Foundation, the equipment from the Carnegie Corporation. The Clinic maintains an out-patient service and provides excellent facilities for the study of preventive medicine. The medical buildings are conveniently located in relation to one another and to the hospitals.

The Laboratories.

The laboratories of Anatomy, Histology and Embryology, Pharmacology, Physiology, Biochemistry, Pathology and Bacteriology are commodious and well lighted. They are well equipped for teaching purposes, and facilities are available for special work and research.

The Hospitals.

The hospitals used for teaching are as follows: The Victoria General Hospital (250 beds), The Children's

Hospital (85 beds), The City Tuberculosis Hospital (60 beds), The Grace Maternity Hospital (70 beds), and the Infectious Diseases Hospital (40 beds). Instruction in mental diseases is given at the Nova Scotia Hospital, Dartmouth (500 beds). All of these hospitals are well equipped and allow free use of clinical material for teaching purposes.

The final year is one of internship. In addition to the above mentioned hospitals the Faculty has approved the following for rotating internships: The New Halifax Infirmary (150 beds), Camp Hill Military Hospital (250 beds), The Nova Scotia Sanatorium at Kentville (355 beds), The Aberdeen Hospital, New Glasgow (75 beds), St. Martha's Hospital, Antigonish (125 beds), and the Prince Edward Island Hospital, Charlottetown (110 beds).

The Medical Library.

The Library has over 15,000 volumes and periodicals from all parts of the world.

The main reading room, also a smaller room in which are kept the files of clinical journals, is in the Forrest Building. In the Medical Sciences Building there is a sectional library for journals of Experimental Medicine, and in the Pathological Institute one for those in Pathology.

General University Regulations.

University regulations applicable to the students of all Faculties and relating to registration, residence, church attendance, discipline, etc., will be found on p. 13 *et seq.*

Medical students must further observe the regulations of the hospitals relative to students and student interns, and any violation of such regulations will be dealt with in the same way as if a University regulation were violated.

The University, in recognition of its responsibility to the public, and for its own reputation, reserves the right to terminate the attendance of any student at any time should it appear, in the judgment of the Senate, that he is unlikely to reach such a standard as would warrant his admission to the practice of medicine. Fees cannot be refunded to students who have been dismissed for any cause.

Affiliated Courses.

A Bachelor of Arts or of Science of this University who has, during his Arts or Science course, taken the classes of the first year in Medicine may complete a subsequent Medical course in the University in four years. See pp. 28 and 30.

There is a B. Sc. course open to medical students who show exceptional ability, which can be taken along with the regular medical course and completed at the end of the third year in medicine. This course, which is aimed to train the student specially in the technique of laboratory research, requires the completion with high standing of thirteen subjects of the regular B. Sc. course in the two premedical years. These subjects will be those at present required in the two premedical years and, in addition, German I and 2, and Philosophy 1.

Academic Year.

Except in the fifth year, the Academic Year consists of one session of eight months' duration. The session of 1935-36 will begin on Tuesday, Sept. 10th, 1935, (except in the fifth year, which begins immediately upon completion of the fourth year), and will end on Tuesday, May 12th, 1936. Registration dates for the classes in the Faculty of Arts and Science preliminary to the Medical curriculum will be found on p. 26.

Degrees.

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

Admission and Grading.

All persons who have satisfied the Entrance Requirements (p. 24) in Medicine are eligible for admission but the number of those who will be admitted in any one year is limited and only those having the highest qualifications are accepted. Application must be made on a form to be obtained from the Registrar.

For admission to any subsequent year an undergraduate must have passed the examinations required in all subjects of the preceding year, unless in exceptional cases special permission is given by the Committee on Studies. Students who fail in the spring

examinations may come up for supplementary examinations in the autumn under the following conditions:

(a) In the case of students of the first, fourth and final years, supplementary examinations will not be allowed in more than two subjects.

(b) In the case of students of other years, the number of subjects in which supplementary examinations will be allowed will at no time exceed three.

(c) In the case of students of all years, those who fail to pass in all of the subjects of their year at the spring examinations, or to pass at the next ensuing supplementary examination all subjects in which they may have been allowed examination, must repeat attendance on all the courses of the year before again coming up for examination, unless a different course is prescribed by the Committee on Studies. Such students will be on probation until Christmas, and may be required to withdraw if their showing at that time is not satisfactory.

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

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

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

Entrance Requirements.

Full details of the requirements for Entrance will be found on pp. 19-24.

Curriculum.

The course for the degrees of Doctor of Medicine and Master of Surgery extends over five years. Detailed information regarding the classes included in it will be found under "Courses of Instruction," p. 120 *et seq.*

The following division of the Curriculum into years, and the corresponding examinations, will be followed as closely as possible, but some modifications may be found necessary.

*It is to be distinctly understood that the regulations regarding courses of study and examinations contained in this calendar are intended for the current year only. Nor does the University hold itself bound to adhere absolutely to the curriculum and conditions laid down.

First Year. Anatomy 1 and Practical Anatomy 1; Histology; Embryology; Physiology 1; Biochemistry 1; Psychology.

Second Year. Anatomy 2 and Practical Anatomy 2; Structural Neurology; Physiology 2; Biochemistry 2; Pathology 1; Bacteriology; Pharmacology; Practical Materia Medica; Introduction to Clinical Surgery and Clinical Medicine; Practical Medicine.

Third Year. Pathology 2; Laboratory Medicine; Pharmacology; Surgery and Clinical Surgery; Medicine and Clinical Medicine; Obstetrics and Gynaecology; Hygiene; Toxicology; Ophthalmology and Otolaryngology; Paediatrics; Radiology.

Fourth Year. Surgery and Clinical Surgery; Surgical and Applied Anatomy; Operative Surgery; Medicine and Clinical Medicine; Obstetrics and Clinical Obstetrics; Clinical Gynaecology; Medical Jurisprudence and Toxicology; Therapeutics; Hygiene (Field work); Urology and Dermatology; Ophthalmology and Otology, etc.; Mental Diseases and Psychiatry; Paediatrics; Medical Ethics; Vaccination; Clinico-Pathological Conferences; Autopsies.

Fifth Year. The fifth year, a full calendar year beginning immediately after the completion of the fourth year, is one of hospital internship. Students are required to attend, as far as hospital duties will permit, the regular clinics at the Victoria General Hospital and the Public Health Clinic.

Regulations for Degrees.

In addition to the Matriculation and pre-medical examinations, candidates for degrees are required to pass five Professional Examinations. The requirements in each subject are covered by the work of the class or classes in that subject specified under "Courses of Instruction" (pp. 120, *et seq.*). In all examinations the marks obtained at sessional tests and at Christmas examinations will be considered in computing the marks allowed in each subject at the spring professional examinations. The examinations in the various subjects will be held within the dates set in the University Almanac, and as posted on the Notice Boards, and are arranged as follows:

First Professional Examination.

One paper in each of the following subjects: Anatomy, Histology, Embryology, (oral and practical examinations during the session in these subjects); Psychology; a practical examination in Anatomy; one paper and an oral examination in each of Physiology and Biochemistry, (practical examinations during the session in these subjects).

Second Professional Examination.

One paper in each of Pathology and Practical Materia Medica; one paper, an oral and a practical examination in each of Anatomy and Structural Neurology; one paper and an oral examination in Physiology, Biochemistry, Bacteriology; practical examinations during the session in Physiology, Biochemistry, Bacteriology and Practical Materia Medica.

Third Professional Examination.

A paper in each of the following: Surgery, Medicine, Obstetrics and Gynaecology, Hygiene; a paper and an oral examination in each of the following: Pathology; Pharmacology; practical examinations in Pathology and Laboratory Medicine.

Fourth Professional Examination.

One paper in each of the following subjects: Surgery in all its departments and including Surgical Anatomy; Medicine in all its departments and including Therapeutics; Obstetrics and Diseases of Women and New-born Children; Medical Jurisprudence and Toxicology; Mental Diseases and Psychiatry; Paediatrics. The examinations in Surgery, Medicine, and Obstetrics and Gynaecology, are conducted jointly by the University and the Provincial Medical Board of Nova Scotia.

Fifth or Final Professional Examination.

An oral examination in each of the following subjects: Surgery in all its departments and including Surgical Anatomy; Medicine in all its departments and including Therapeutics; Obstetrics and Diseases of Women and New-born Children. Also a practical clinical examination in each of Surgery, Medicine, and Obstetrics and Gynaecology. All these are conjoint examinations conducted by the University and the Provincial Medical Board of Nova Scotia.

Pass and Distinction Lists.

The names of candidates successful in the examinations are arranged in the published lists in two divisions, the Pass and Distinction divisions. To pass, a candidate must obtain a minimum mark of 50 per cent. in each subject.

For Distinction in any subject he must obtain a mark of 75 per cent. or over in that subject. The names in the Pass division of the list are arranged in alphabetical order; those in the Distinction list are in order of merit.

Admission to Examinations.

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

1. They must have satisfied the Entrance requirements (p. 24).
2. They must have attended the prescribed classes regularly and punctually. Certificates indicating less than 90 per cent. of attendance upon any class will not in ordinary circumstances be accepted.
3. They must have prepared such exercises, reports, etc., as may have been prescribed, and, in the case of classes involving laboratory or practical work, they must have completed such work satisfactorily.
4. For admission to the examinations of the second or any higher year they must have passed the examinations of all previous years. [Except as stated on p. 110].
5. Candidates for the Final Professional examination will be required to subscribe to the following declaration with regard to their age:

Halifax, 19

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

(Signed)

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

- i. Attendance (a) during at least two periods of eight months each on the practice of the Victoria General or other acceptable Hospital; (b) during at least one period of eight months on the practice of the Dal-

house Public Health Clinic; (c) on at least 20 maternity cases and, in addition, the delivery under supervision of 5 cases. These cases do not necessarily have to be attended at the Grace Maternity Hospital, but may be attended at any hospital at which a student is an interne or on the out-patient service; (d) on the post-mortem examinations conducted at the Victoria General Hospital over a period of at least six months, during which instruction shall have been received in the methods of making such examination and in framing reports.

ii. During the fourth year must have submitted complete histories in ten medical and ten surgical cases.

iii. Service for twelve months on rotating internship at hospitals approved by the Faculty of Medicine.

iv. Received instruction and attained proficiency in (a) administration of anaesthetics; (b) practice of vaccination.

v. Submission of satisfactory reports on investigations of domiciliary and occupational conditions in relation to the illnesses of an assigned number of patients of the Public Health Clinic.

vi. Attendance on a course of lectures on the relationship of dental conditions to medical practice and on an assigned number of clinics in dentistry.

Supplementary Examinations.

The conditions under which supplementary examinations are allowed are set forth under "Admission and Grading" (pp. 110-111).

Supplementary examinations are held in the autumn on the dates specified in the University Almanac, and during the regular Professional examinations in the spring, 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 University Office, and must be accompanied by the proper fee (p. 119).

Exemptions.

Candidates may be exempted from attendance on one or more subjects of the first three years of the medical curriculum on presenting certificates,

- (a) of having satisfied the requirements for admission to the Faculty of Medicine (see page 24); and
- (b) of having attended and performed at any medical school or college recognized by the Senate the equivalent of the work required at this University.

Candidates may be exempted from examination in one or more subjects of the first three Professional examinations on presenting, in addition to the certificates specified under (a) and (b) above, certificates of having passed equivalent examinations at any medical school or college recognized by the Senate for the purpose, but every such candidate must take all the examinations of the year to which he is admitted.

Sponsio Academica.

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

In facultate Medicinae Universitatis Dalhousianae.
Ego, Doctoratus in Arte Medica titulo jam donatus, sancto coram Deo cordum scrutatae, spondeo:—me in omni grati animi officio erga Universitatem Dalhousianam ad extremum vitas huiusmodi perseverantem, tum per Artes Medicam caute, casta, proberque exercitaturum et, quod potero, omnia ad agerum corporum salutem conducientia, cum sole procuravimus; quae denique inter medendum via vel audita silere convevalat; non sine gravi causa vulgaturum. Ita præsens mihi spondent: adit Numen.

Medals and Prizes.

For Scholarships and Prizes open to all students of the University see pp. 60-64.

University Medal in Medicine.—This medal will be awarded on graduation to the student with the highest standing, provided he has reached the high standard set by the Faculty for that purpose.

The Dr. E. V. Hogan Prize.—This prize, of \$25, contributed by Mrs. Elizabeth C. Hogan, as a memorial to her husband, the late Dr. E. V. Hogan, Professor of Surgery and of Clinical Surgery from 1912 to 1933, and Head of the Department from 1922 to 1932, to be awarded to the student who reaches the highest standing in Clinical Surgery at the end of his fifth year.

The Dr. A. F. Miller Prize.—A prize of \$50, presented by Dr. A. F. Miller of Kentville, to the final year student who stands highest in his knowledge of

Tuberculosis. Special examinations will be set for this prize.

The Canadian Medical Institute Prize.—A prize of \$25 to the final year student writing the best essay on "Advantages to be derived from an Annual Periodic Health Examination." This prize is donated by the Canadian Medical Institute of Toronto.

Anonymous Prize.—A prize of \$100, from an anonymous donor, will be awarded at the end of the session 1935-36, the object being to promote the interest of senior medical students in Anatomy as a subject of value to the physician and general practitioner. The prize is open to fourth year students. The course of study and examinations are to be set by the Anatomy Department. The award will only be made if the candidate is to remain a member of Dalhousie University in his final year. The Department is to have the right to withhold the award if no candidate produces results of a sufficiently high standard.

If the objects of the prize appear to be attained in the session 1935-36, the offer may be renewed in a subsequent session.

Applications are to be lodged with the Anatomy Department at the commencement of the session.

The Dr. Clara Olding Prize.—This prize, the interest of an endowment of \$1,000 given by Dr. A. M. Hebb, of Dartmouth, as a memorial to his deceased wife, will be awarded annually to the student making the highest aggregate in the examinations of the fourth year, character and previous scholarship being taken into consideration.

The Dr. John F. Black Prize.—This prize, of the value of \$25, from the income of a bequest by the late Dr. John F. Black, a former professor of Surgery, to be used by the Department of Surgery in the promotion of surgical teaching, will be awarded at the completion of the fourth year to the student who reaches the highest standing in Surgery.

The Andrew James Cowie, M. D., Memorial Medal.—This medal, founded by Miss Florence J. Cowie in memory of her father, will be awarded each year to the member of the fourth year class having the highest standing in Obstetrics, provided his standing in other subjects is sufficiently high to justify an award.

The Ross Stewart Smith Prize.—This prize, of the value of \$75, contributed by Mrs. Eliza Cochran Smith in furtherance of the wishes of herself and her late husband, Dr. James Ross Smith, as a memorial to their late son, Ross Stewart Smith, will be awarded at the completion of the third year to the student who has carried on the most creditable advanced work in one or more of the preclinical subjects.

Anonymous Prize.—A cash prize of \$25, from an anonymous donor, will be awarded to the student of the second year Medical Anatomy class who has gained highest distinction in that class, the attainments of the student in Practical Anatomy to be chiefly considered; the Department of Anatomy having the right to set special tests before it recommends any student for the award.

The Professor John Cameron Prize in Anatomy.—This prize, of the value of \$25, endowed by Dr. John Cameron, former Professor of Anatomy, will be awarded to the student of the first year who makes the highest marks in Anatomy.

The Professor R. J. Bean Prize.—Awarded to the student who makes the highest aggregate in the first professional examinations in Histology and Embryology.

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 nor will he be admitted to any examination.

*For Registration.

Payable by students taking only one class in the University	\$10.00
Payable by students taking more than one class.	15.00
Additional, payable by all students registering after 12 noon on last regular registration day, for each day.	2.00
Additional annual fee charged to those students from outside the British Empire entered in professional or pre-professional courses,	150.00
and, to such students entering in 1935 and thereafter.	200.00

For Tuition.

For each class (other than Practical Anatomy) attended, when taken singly.	50.00
Practical Anatomy	55.00
Payable by those taking the regular prescribed curriculum, each year.	275.00

This includes tuition, hospitals, clinics, laboratory work and the regular sessional examinations; but does not include registration fees.

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

tions, caution and laboratory deposits and the fee for the support of student organizations.

No reduction will be made in the tuition fees payable by a student repeating the regular courses of any one year of the curriculum.

The student must pay the fees for the full year whether the classes are attended for all or part of the course, except in the case where he is compelled to withdraw from the University through illness or for some other equally valid and accepted reason.

Microscope.

Each student on registering for the first time in the Faculty of Medicine must provide himself with a microscope of a design approved by the Faculty and equipped with the following accessories:—BX and 10X oculars, 16 mm., 4 mm., and 1.8 mm. oil immersion objectives. Such an instrument is not only a necessity to the medical student but is an essential part of the equipment of a practitioner in Medicine. The cost in Canada will be approximately \$95, depending on the prevailing rate of exchange. A microscope may be purchased from the University either for cash at cost or on an instalment plan spread over two or three years. The payments are fixed as follows: \$40 the first year, \$30 the second year, and the balance the third year. These payments will be treated in the same manner as tuition and other fees and will be payable at the same time. A student electing to pay in either two or three instalments is required to furnish a Bond signed by himself and an acceptable surety to secure the University against loss. Until the payment is fully completed, microscopes must be turned in to the custody of Professor R. J. Bean; at the end of each session, on the date notified. Upon completion of the payments the microscope will become the property of the student.

For Examinations.

An application for an examination must be accompanied by the proper fee.
Supplementary examinations, each subject \$ 15.00

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
For M. D., C. M. Diploma (payable before the final examination and returnable in case of failure) 20.00
Diploma, payable by those attending less than 4 years 40.00
Additional fee when a degree is conferred in absentia at the Spring Convocation 10.00

See pages 16 to 18 for

Loan Funds.

Caution Deposit.

Laboratory Deposits.

Fee for Support of Student Organizations

*A Certificate of Standing is issued on request without charge. Additional copies if required will be issued at receipt of 50¢ per copy.

COURSES OF INSTRUCTION**I. Anatomy.**

Professor..... Donald Mainland.
Demonstrators.... Clyde W. Holland, J. V. Graham, J. Arnold Noble,
 Edwin F. Ross, C. MacL. Jones.

The course extends over the first two years and consists of the study of the naked-eye Anatomy of the whole human body by dissection, supplemented by diagrams, X-rays and the examination of surface structures. Special emphasis is laid on the function of structures in the living body, and all information is selected with a view to its clinical value. An important part is occupied by training in observation, accurate description and the correct evaluation of data, so that the teaching may be of value to all students, whatever their future work may be. The lectures (Anatomy 1 and 2), including those on Osteology, are closely correlated with the practical work. Mimeographed notes are issued to obviate note-taking.

Encouragement is given to senior students and graduates to return for revision and research.

The regular courses are—

First Year.—Lower Limb, Abdomen and Thorax, with an introduction to the gross Anatomy of the Brain and Spinal Cord.

Lect.: Two hours per week. *Practical Anatomy*: Nine hours per week.

Second Year.—Upper Limb, Head and Neck, with revision of First Year work.

Lect.: Two hours per week. *Practical Anatomy*: Eight hours per week (Five hours after Christmas).

Dental students have a slightly shorter course. They are not expected to learn details of the Limbs. They are afforded special opportunities of work on parts important to them.

Text Books: Required.—Cunningham: *Manual of Practical Anatomy*.
 Optional.—Compton's: *Companion to Manuals of Practical Anatomy*.
 Wood-Jones: *Principles of Anatomy as seen in the Head*. For third and later years.—McGregor: *Atlas of Surgical Anatomy*. Terrell: *Surgical Applied Anatomy*.

For reference in Library:—Cunningham's, Gray's and Morris' Textbooks.

Anatomy IA.—This course qualifies for an Arts or Science degree, but not for medical degrees. It is a practical course on measurement and statistical method applied to morphological and especially histological problems. Part of the work is original investigation under the direction of the professor of Anatomy.

Histology and Embryology.

Professor..... Raymond J. Bean.
Instructor..... Elizabeth S. Bean.

Histology.—This course consists essentially of laboratory work and is intended to meet the requirements of medical students of the first year. It deals with the minute structure of the tissues and organs of the human body, their development and primary functions.

Text Books: Schaffer: *Essentials of Histology*. Pierse: *Normal Histology*. Maximen and Bloxam: *Mitology*.

Embryology.—This course is intended primarily for medical students of the first year. It consists essentially of laboratory work supplemented by one didactic lecture per week. The problems of fertilization, segmentation, the development of the embryo and its protective membranes, are worked out in the laboratory by dissections and intensive study of slides. The materials used include the frog, chick, rabbit, pig and human.

A close relationship is maintained between Embryology and Histology, and the laboratory work in Embryology will occasionally be extended so as to include a portion of the time allotted to the course in Histology.

Text Book: Avery: *Developmental Anatomy*.

Structural Neurology.

Professors..... R. J. Bean, Donald Mainland.

This course is primarily for medical students of the second year. It consists of a series of lectures and demonstrations by the Professors of Anatomy and Histology on the gross anatomy and microscopic structure of the nervous system.

Text Books: Ranvier: *Anatomy of the Nervous System*. Ranson: *The Principal Nervous Pathology*. Locy: *Anatomy of the Brain and Spinal Cord*.

II. Physiology.

Professor..... E. W. H. Cruickshank.
Assistant..... George S. McClure.

Demonstrator in Applied Physiology..... R. Ian Macdonald.

1. A course of lectures and laboratory work during the first year on the physiology of muscle and nerve and an elementary course in human physiology, including the physiology of the heart and circulation, respiration, digestion, kidney function, central nervous system and special senses.

This course is designed also for students in the Faculties of Arts and Science and Dentistry and is a prerequisite for Physiology 2 for students desirous of taking a science degree in Physiology.

2. A senior course of lectures and laboratory work in the second year covering the physiology of the heart and circulation, respiration, digestion and metabolism, kidney and liver function, vitamins, ductless glands, central nervous system and special senses.

3A. This course is designed for students taking the B. Sc. or M. Sc. degrees. It consists of the lectures and practical work of Physiology 2, with additional reading, laboratory and research work.

3. Applied Physiology. A course in conjunction with the work on Laboratory Medicine, p. 123, in which instruction is given in the application of physiological knowledge to clinical conditions.

Text Books: Starling: *Essentials of Physiology*. MacLeod: *Physiology in Medical Medicine*. Compton and MacLeod: *Combined Laboratory Manual of Physiology*. Schaffer: *Experimental Physiology*.

Reference Books: Wigand: *Physiology in Health and Disease*. Wright: *Applied Physiology*. Wilson and Baylin: *Human Physiology*.

III. Biochemistry.

Professor..... E. Gordon Young.
Demonstrator..... R. Ian Macdonald.
 1. A course of lectures, conferences and laboratory work given to students of the first year, inclusive of the chemistry of the carbohydrates, fats, proteins and related substances, and their physico-chemical relationships in living matter.

2A. This course consists of the lectures of Biochemistry 1 with special laboratory work and is designed for students in the Faculty of Arts and Science.

2B. A course of lectures and laboratory work given to students of the second year in the biochemistry of nutrition, digestion, metabolism and excretion in physiological and pathological aspects.

2C. The Department shares in the course in Laboratory Medicine described on page 123.

Text Book: Blank and Bergius: *Practical Physiological Chemistry*.
Reference Books: Mathews: *Physiological Chemistry*; Wells: *Critical Pathology*; Gomberg: *Handbook of Biochemistry*; Max Lockett: *Physiology and Biochemistry in Modern Medicine*; Bodanski: *Physiological Chemistry*.

IV. Psychology.

Assistant Professor..... F. H. Page.
 A course of about twenty lectures is given in the first year in which the facts and principles of General Psychology are dealt with briefly.

Text Book: To be announced.

V. Pathology, Bacteriology and Parasitology.

Professor..... Ralph P. Smith.
Assistant Professor..... Gordon A. McCurdy.
Demonstrator in Pathology and Bacteriology..... Clyde W. Holland.
Demonstrator in Pathology..... Norman H. Gosse.
Research Assistant..... Martin Silberberg.

Pathology.

1. A course of elementary lectures, two hours a week, on the general principles of Pathology, is given in the second term of the second year. One lecture is followed by a laboratory period.

2. A course of lectures, four hours per week, is given in the third year, in which general principles of Pathology are applied to diseases of the several anatomical systems. The laboratory work is designed to be complementary to the lectures.

A short course on pathological conditions of the mouth is given to students of dentistry only.

3. Demonstrations are given frequently of fresh and preserved specimens illustrating morbid conditions of the several organs. Students of the third and fourth years are required to assist at autopsies and to prepare and report upon specimens.

4. Conferences of clinicians and pathologists are held on Wednesday afternoons from 4.30 to 6 p. m., at which advanced students attend and are expected to take part in the discussions.

Bacteriology.

1. A course of lectures covering the general field of Bacteriology, Immunology and Parasitology is given in the second year.

A short course on the bacteria of the oral cavity is given to students of Dentistry only. Dental students are not required to take the lectures on Parasitology.

The laboratory work is designed to familiarize the student with the biological reactions and activities of bacteria.

2. The Department shares in the course in Laboratory Medicine described below.

Text Books: Pathology: Boyd or Muir; Bacteriology: Muir and Ritchie; Practical Bacteriology: Mackie and MacCartney; Parasitology: Bellinger; Clinical Diagnosis: Todd and Sanford; or Nicholson.

VI. Laboratory Medicine.

A course of lectures and laboratory work, given in the second term of the third year conjointly by the Departments of Physiology, Biochemistry and Pathology. Instruction is given in the examination of sputum, stomach contents, faeces, blood, urine, exudates and transudates, in the investigation of kidney and liver function, in certain aspects of neuro-physiology, and in the use of the electrocardiograph.

Each student is required to provide himself with a haemacytometer for this course.

Text Books: Todd and Sanford: *Clinical Diagnosis*; or Nicholson: *Laboratory Medicine*; Sampson Wright: *Applied Physiology*.

VII. Pharmacology.

Professor..... N.R. Dreyer.
Lecturer in Materia Medica..... G. A. Burridge.
Demonstrator.....

Pharmacology.—The course in Pharmacology, consisting of two lectures, one demonstration and one practical class per week, begins after Christmas in the second year and is completed in the third year at the end of the first term.

Text Books: Cushing: *Pharmacology & Therapeutics*; or, Salsmann: *Manual of Pharmacology*.

Practical Materia Medica.—This course, given two hours per week in the second year, aims to provide an elementary knowledge of Materia Medica and prescription writing. As far as possible, instruction is imparted by means of practical laboratory exercises.

Text Books: Eggleston: *Prescription Writing*; American Medical Association: *Useful Drugs*; Hale White: *Materia Medica*.

VIII. Surgery.

Professors..... H. K. MacDonald (Head of Dept.), J. G. MacDougal, G. H. Murphy.

Assistant Professor..... W. Alan Curry.
Lecturers..... C. E. Kinley, V. O. Mader, N. H. Gosse.

An introduction to Surgery, consisting of a short course of clinical lectures, is given in the second year.

1. A course of lectures, two hours per week, on the general principles of Surgery, is given during the third year. Dental students are not required to take lectures on fractures of limbs.

2. A course of lectures, one hour per week, on Regional Surgery, is given during the fourth year.

Text Books: Rose and Carless; Thomson and Miles.

Surgico-pathological conferences are held weekly during the fourth year, at which the student has the privilege of hearing surgical cases discussed from the standpoint of diagnosis, operative procedure, and pathological findings.

IX. Clinical Surgery.

Professor. H. K. MacDonald (Head of Dept.)
Assistant Professor. J. G. MacDougall, G. H. Murphy.

Lecturers. W. Alan Curry.
Demonstrators. C. E. Kinley, V. O. Mader, N. H. Gosse.

J. F. Lessel, W. L. Muir, P. Weatherbie,
T. B. Acker, H. D. O'Brien, J. C. Astor, A. L. Murphy, J. A. Noble,
Edwin F. Ross.

Clinical Surgery.—In the third year classes in Clinical Surgery are held three times weekly.

In addition to lectures on cases at the Hospitals and Public Health Clinic, students of the fourth and fifth years are individually trained at the bedside in diagnosis and treatment. Students of the fourth year receive clinical lectures four days a week.

Fifth year students must attend clinical lectures when possible.

Practical Surgery.—The application of bandages, splints and other surgical appliances, the use of instruments and the treatment of emergencies and cases of minor surgery, are taught in the third year. A course of instruction in the administration of Anaesthetics is also given.

X. Medicine.

Professor. K. A. MacKenzie (Head of Dept.).

Assistant Professor. J. R. Corston.

Lecturers. T. M. Sieniewicz, J. L. Churchill,
G. R. Burns, C. W. Holland, A. F. Miles.

1. A course of lectures and recitations two hours per week, dealing with diseases of the digestive, circulatory and respiratory systems is given in the third year.

2. A course of lectures and recitations, two hours per week dealing with infectious and constitutional diseases, the blood, ductless glands, diabetes, and diseases affecting the kidneys and the nervous system, is given in the fourth year.

Text Books: Oster and Marston: *Principles and Practice of Medicine*; J. Z. Compteware: *A Text-Book of Medicine*. Storrs: *Principles of Medicine*. Cecil: *Text-Book of Medicine*. Price: *Principles of Medicine*. Beaumont: *Principles of Medicine*.

Reference Books: Oster: *Modern Medicine*. Tyle: *Principles of Medicine*. Cawen and Ritchie: *Diseases of the Heart*. Campbell Thompson: *Diseases of the Nervous System*. Church and Petersen: *Nervous and Mental Diseases*. Cawen: *Diseases of the Digestive System*. Oxford Monographs. Sir Thomas Lewis: *Diseases of the Blood*.

XI. Clinical Medicine.

Professor. K. A. MacKenzie (Head of Dept.).
Assistant Professors. M. J. Carney, J. R. Corston.

Lecturers. T. M. Sieniewicz, G. R. Burns,
C. W. Holland.

Demonstrators. J. Rankine, J. W. Merritt, J. W.
Reid, J. W. MacIntosh, R. Ian
Macdonald.

Clinical Medicine.—A short course introductory to Clinical Medicine is given to second year students.

Clinical lectures and instruction are given to the students of the fourth year at the Hospitals and the Public Health Clinic at least four days a week throughout the session. Students are called upon in rotation to examine cases. Fifth year students must attend clinical lectures when possible.

Practical Medicine.—Practical instruction in the methods of examining patients is given to the students of the third year. The class is divided into groups for instruction purposes.

Text Books: Henderson and Rainier: *Clinical Methods*. Emerson: *Physical Diagnosis*. Cabot: *Differential Diagnosis*. North and Lands: *Diseases of the Chest and Principles of Physical Diagnosis*. Seibert and Mueller: *Manual of Physical and Clinical Diagnosis*. Purvis Stewart: *Diagnosis of Diseases of the Nervous System*. Bourne: *Medical History and Case Taking*.

XII. Obstetrics and Gynaecology.

Professor of Obstetrics and Gynaecology. H. B. Atlee (Head of Dept.).

Professor of Obstetrics E. K. Maclellan.

Demonstrators of Practical Obstetrics. P. A. Macdonald (Chief of Clinic), E. K. Maclellan, H. B. Atlee, W. G. Colwell.

Obstetrics.—A course of lectures, two hours per week, is given in the third year. Advanced instruction is given to groups of students in the fourth year.

In the fourth year instruction is given in prenatal care at the Public Health Clinic and the Grace Maternity Hospital, and students attend in rotation at the Grace Maternity Hospital for clinical instruction in Obstetrics. Students who have acquired proficiency are attached, in rotation, to the "obstetrical unit" for attendance on obstetrical patients at their homes.

Gynaecology.—A course of didactic lectures, two hours per week, is given in the third year until Christmas.

In the second term of the third year, and throughout the fourth year, the class attends clinical lectures twice weekly at the Victoria General Hospital. Clinical instruction is given to groups, in the fourth year, at the bedside in the hospital, and at the Public Health Clinic.

Text Books: Obstetrics: Eden: *Manual of Midwifery*. Williams: *Obstetrics and Gynaecology*; Eden and Lockyer: *Gynaecology for Students and Practitioners*. Ten Teachers: *Diseases of Women*. Young: *Textbook of Gynaecology*.

XIII. Medical Jurisprudence and Toxicology.

Lecturers..... Frank V. Woodbury, N. B. Dreyer
 A short course of lectures, in the fourth year, is devoted to the consideration of the more common medico-legal problems, and the class attends (in groups) at autopsies in medico-legal cases. Instruction in Toxicology is given by the Professor of Pharmacology during the third year.

Text Book: Glaister: *Text Book of Medical Jurisprudence and Toxicology.*

XIV. Therapeutics.

Clinical Therapeutics is taken up in the regular courses in Medicine. This work is supplemented by a series of lectures by special lecturers on electro-therapy, hydro-therapy, climatology, massage and clinical dietetics, given in the fourth year.

Text Books: Rudolf: *Medical Treatment of Disease.* Hawe: *Practical Therapeutics.* Closson: *Modern Methods of Treatment.* David Campbell: *Handbook of Therapeutics.*

XV. Hygiene and Public Health.

<i>Professor</i>	H. G. Grant,
<i>Professor of Epidemiology</i>	A. L. McLean,
<i>Lecturer</i>	W. D. Forrest,
<i>Statistical Assistant</i>	Jean A. Peabody,
<i>Assistant</i>	Marjorie E. Tretry,

The course in Hygiene consists of a series of lectures in the third year and field work in the fourth year. The lectures cover environmental sanitation, communicable diseases, infant and maternal welfare, industrial and school hygiene, food, the principles of vital statistics, and epidemiology.⁹ In addition, each student is required to work out a few problems in Epidemiology and Statistics. The field work consists in the investigation of housing conditions, public water supplies, milk supplies, restaurants, and other food handling establishments. During the summer months between the third and fourth year each student is required to make a health survey of the community in which he resides.

Text Books: Hope and Stallybrass: *Text Book of Public Health.* Alternatives: Parkes and Kenwood: *Hygiene and Public Health.* Currie: *Textbook of Hygiene.* Gardner: *Principles of Preventive Medicine and Hygiene.* Pittendrigh: *Practices of Preventive Medicine.*

XVI. Urology and Dermatology.

<i>Professor</i>	Frank G. Mark,
<i>Demonstrator</i>	G. A. Winfield,

In the fourth year, about fifteen clinical lectures and demonstrations are given in Urology and an equal number in Dermatology and Syphilology. For these the class attends at the Victoria General Hospital. The class is divided into groups for clinical instruction in these subjects at the Public Health Clinic.

Text Books: Elsden and Rollnick: *Urology.* MacKenzie: *Diseases of the Skin.* 3rd. Ed. Andrews: *Diseases of the Skin.* Stokes: *Modern Clinical Syphilology.* 2nd Edition.

COURSES OF INSTRUCTION

XVII. Eye, Ear, Nose and Throat Diseases.

Professor..... R. Evatt Mathers,
Assistant Professors..... A. R. Cunningham, A. E. Doull,
Demonstrators..... H. W. Kirkpatrick, H. W. Schwartz, A. E. Doull, Jr.

Instruction in the examination of patients begins in the third year.

Lectures, mostly clinical, are given in the fourth year each week throughout the session. Clinical instruction is given to groups of students at the Victoria General Hospital and the Public Health Clinic.

Text Books: May: *Diseases of the Eye.* Lecture: *Diseases of the Ear, Turner: Diseases of the Nose, Throat and Ear.* Macken Reburn: *The Ophthalmology of Clinical Practice.*

XVIII. Mental Diseases and Psychiatry.

<i>Professor</i>	P. E. Lawlor, A. R. Morton, R. W. H. MacKay,
<i>Demonstrators</i>	J. W. MacIntosh.

A course of didactic lectures dealing with the principal forms of Mental Disease is given in the fourth year. A Neuro-Psychiatric clinic is held weekly at the Public Health Clinic. Clinical instruction is given to groups of students at the Nova Scotia Hospital.

Text Book: Cole: *Mental Diseases.* Alternatives: Stoddard: *Mind and its Diseases.* Craig: *Psychological Medicine.*

XIX. Paediatrics.

<i>Professor</i>	M. J. Carney,
<i>Assistant Professor</i>	G. B. Wiswell,
<i>Demonstrators</i>	J. G. D. Campbell, F. A. Minshall, N. Barrie Coward.

Lectures begin in the third year and are continued throughout the fourth.

A course of weekly lectures is given in the fourth year. In addition, clinical instruction in diseases of children is given by members of the staffs of the Victoria General Hospital, the Children's Hospital and the Public Health Clinic.

Text Books: Chardin and Rixeter: *Diseases of Infants and Children.* Bakewell: *Sympotic of Paediatrics.* Gaertner: *Traubold: Paediatric Diseases of Infants and Children.* Bowes & Tidal: *Common Procedures in the Practice of Paediatrics.*

XX. Radiology.

<i>Lecturer</i>	S. R. Johnston (in charge of Department).
-----------------------	---

The course in Radiology is given in the third year, at the Department of Radiology of the Victoria General Hospital. It consists of fifteen lectures in X-ray diagnosis and five lectures on the therapeutics of X-ray and radium. In addition, ten hours are devoted to fluoroscopic demonstrations of gastro-intestinal diseases.

Faculty of Dentistry.

Preliminary Statement.

An agreement was consummated in 1911 between the Board of Governors of Dalhousie University and the Provincial Dental Board of Nova Scotia, whereby the Maritime Dental College was merged into the Faculty of Dentistry of the University.

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 the students of the Faculties of Arts and Science and of Medicine. Instruction in the Dental subjects is given in the Dental Apartments, in the south wing of the Forrest Building; these include the Infirmary and the Dental Laboratories. Abundant dental infirmary practice is available, and all operations are supervised by practitioners in active dental practice with many years' experience in teaching. The Victoria General Hospital is near by, and affords an ample surgical clinic. The Public Health Centre contains a group of medical, surgical and dental clinics and laboratories, all in close proximity. In it are carried on adult, school and pre-school-age dental clinics, under the supervision of experienced practitioners, and excellent opportunities are thereby afforded for the study of Preventive Dentistry, Exodontia, Anaesthesia, Diagnosis, etc. The clinics are available to medical as well as dental students, thus promoting the closer association of the two professions. Lectures to combined classes of medical and dental students and nurses are delivered by members of the Dental Faculty. The laboratory of Pathology and Bacteriology which has been erected and equipped by the Hospital Commission in connection with the Victoria General Hospital affords superior facilities for both elementary and advanced study of these subjects. A section of the International Association for Dental Research has been organized by members of the Faculty with which students are encouraged to cooperate.

Important Notice.

Students are reminded that the Dental degree does not necessarily qualify for admission to practise in any province, each province having its own regulations for admission, to which a candidate must conform. Particulars regarding these regulations in each of the Maritime Provinces and in Newfoundland may be obtained from the respective Registrars.

Dominion Dental Council.

The Dominion Dental Council of Canada is a central organization under the control of the dental profession of Canada. Its object is to erect and maintain a standard of education and ethics for the dental profession, and 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 Quebec and British Columbia.

Dental students who comply with the Council's Matriculation or Preliminary education requirements and term of studentship, and who graduate from an accepted Canadian dental college, and pass the examination of the Council, may be registered in any province in Canada without further examination (British Columbia and Quebec excepted). This privilege is enjoyed by the graduates in Dentistry of this University, as its Matriculation regulations meet the requirements of the Council, and the Faculty of Dentistry is on the accepted list of Canadian Colleges. Graduates are also eligible for admission to the licensing examination in Newfoundland, all the provinces of Canada, and many States, including New York, Massachusetts, Rhode Island and Maryland.

Dental Students and graduates are eligible for the examinations of the National Board of Dental Examiners of the United States.

Graduates are exempted from Part I and admitted to Part II of Examinations of the Royal College of Surgeons, London, England, on completion of six months' hospital experience in that country.

*For information address Dr. A. D. A. Mason, Secretary of the Dominion Dental Council, Toronto 2.

General University Regulations.

University regulations applicable to the students of all Faculties and relating to residence, church attendance, discipline, etc., will be found on p. 13 *et seq.*

The University, in recognition of its responsibility to the public, and for its own reputation, reserves the right to terminate the attendance of any student at any time should it appear that he is unlikely to reach such a standard, in the judgment of the Senate, as would warrant his admission to the practice of Dentistry. Fees cannot be refunded to students who have been dismissed for any cause.

Affiliated Courses.

A Bachelor of Arts or of Science of this University who has during his Arts or Science course taken the classes of the first year in Dentistry may complete a subsequent Dental course in the University in three years. See pp. 28 and 30.

Academic Year.

The Academic Year consists of one session of eight months' duration. The session of 1935-36 will begin on Tuesday, September 10th, 1935, and end on Tuesday, May 12th, 1936.

No students will be admitted after noon of Saturday, September 14th.

Degree.

The only degree conferred in the Faculty of Dentistry is that of Doctor of Dental Surgery (D. D. S.).

Admission of Students.

A student will not be admitted to the classes of any year, unless he has passed in all the subjects of the previous year.

Students intending to practise in any province of the Dominion or in another country are reminded that they must conform to all the regulations of that province or country.

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

No person under seventeen years of age is admitted to any class of the Dental Course.

Entrance Requirements.

Full details of the requirements for Entrance will be found on p. 19 *et seq.*

Curriculum.*

The course for the degree of Doctor of Dental Surgery extends over four years. The course is as follows:

First Year.

Anatomy 1 and Practical Anatomy, Biochemistry 1, Dental and Comparative Dental Anatomy, Drawing and Modelling, Metalcraft, Embryology, Histology, Physiology 1, Preventive Dentistry.

Second Year.

Anatomy 2 and Practical Anatomy, Bacteriology 1, Exodontia, Materia Medica, Metallurgy, Operative Dentistry, Pathology 1, Preventive Dentistry, Prosthetic Dentistry.

Third Year.

Crown and Bridge Work, Dental Infirmary, Dental Pathology and Therapeutics, Hospital, Operative Dentistry, Orthodontia, Pathology 2, Preventive Dentistry, Prosthetic Dentistry, Radiology, General Surgery.

Fourth Year.

Crown and Bridge Work and Ceramics, Dental Infirmary, History, Jurisprudence, Ethics and Economics, Hospital, Operative Dentistry, Oral Surgery, Anaesthetics and Physical Diagnosis, Orthodontia, Preventive Dentistry, Prosthetic Dentistry.

Regulations for Degrees.

In addition to the Matriculation or Preliminary examination, candidates for degrees are required to pass four Professional examinations, one at the end of each year of the course, on the dates set in the University Almanac. The examinations are arranged as follows:

First Professional Examination.

One paper in each of the following subjects: Dental and Comparative Dental Anatomy, Drawing and Modelling and Metalcraft, Embryology, Preventive Dentistry; one paper and a practical examination in

*It is to be distinctly understood that the regulations regarding courses of study, examinations, fees, etc., contained in this calendar are intended for the current year only. Nor does the University hold itself bound to adhere absolutely to the curriculums and conditions laid down.

Histology; one paper and an oral and a practical examination in Anatomy, Biochemistry I and Physiology I.

Second Professional Examination.

One paper in each of the following: Exodontia, Material Medica, Metallurgy, Operative Dentistry, Pathology, Preventive Dentistry, Prosthetic Dentistry; one paper and an oral examination in Anatomy and Bacteriology; a practical examination in Anatomy.

Third Professional Examination.

One paper in each of the following: Crown and Bridge Work, Dental Pathology and Therapeutics, Operative Dentistry, Orthodontia, Preventive Dentistry, Prosthetic Dentistry, Radiology, Surgery; one paper and an oral and a practical examination in Pathology; a practical examination in Crown and Bridge Work and Ceramics, Operative and Prosthetic Dentistry, and Orthodontia.

Fourth or Final Professional Examination.

One paper in History, Jurisprudence, Ethics and Economics, Preventive Dentistry; one paper and an oral examination in each of the following: Crown and Bridge Work and Ceramics, Operative Dentistry, Oral Surgery, Anaesthetics and Physical Diagnosis, Orthodontia, Prosthetic Dentistry; a practical examination in Crown and Bridge Work and Ceramics, Operative and Prosthetic Dentistry, and Orthodontia.

Pass and Distinction Lists.

The names of candidates successful in the examinations are arranged in the published lists in two divisions, the Pass and Distinction divisions. To pass, a candidate must obtain a minimum mark of 50 per cent. in each subject.

For Distinction in any subject he must obtain a mark of 75 per cent. or over in that subject. The names in the Pass division of the list are arranged in alphabetical order; those in the Distinction list are in order of merit.

Admission to Examinations.

Candidates must conform to the following requirements in order to qualify for admission to the Professional examinations:

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

2. 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 such work satisfactorily. The practical requirements in Crown and Bridge Work and Ceramics, Operative and Prosthetic Dentistry, and Orthodontia, in the second, third and fourth years must be fulfilled before the theoretical examinations are written.

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

Halifax, N.S., 193

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

(Signed) _____

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 class work for admission to examination.

A candidate who has failed 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 dates specified in the University Almanac in September and during the regular Professional examinations in the spring, but at no other times.

Application for admission to a supplemental examination must be made on or before the date set in the University Almanac for receiving applications, on a form to be obtained from the University Office, and must be accompanied by the proper fee. (See p. 135.)

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 University.

Instruments and Appliances.

All the heavier appliances are supplied by the University. The student must provide all other instruments, tools and material for his technic and operative work in both Laboratory and Infirmary. Students are warned not to procure operating instruments until entering College. Each student must have the instruments prescribed and of the particular make selected by the Faculty. Arrangements have been made whereby these may be procured to the best financial advantage. The borrowing of instruments is absolutely forbidden.

Medals and Prizes.

For Scholarships and Prizes open to all students of the University see pp. 60-64.

University Medal in Dentistry.—This medal will be awarded on graduation to the student who stands highest in the Final Professional examination, provided he shall obtain Distinction in at least four of the five major subjects of that examination, and shall have reached an exceptionally high standing in the whole four years of his course.

The Dr. Frank Woodbury Memorial Prizes.

These prizes are awarded to students of the final year.
1st—Book Prize to the value of \$20 for the best thesis on an approved dental subject.

2nd—Book Prize to the value of \$15 for the best prosthetic and crown and bridge technic.

3rd—Book Prize to the value of \$15 for the student obtaining highest marks in the infirmary.

The Dr. W. C. Oxner Prize.—This Prize will be awarded to the student of the final year showing the highest proficiency in crown and bridge procedure.

The Nova Scotia Dental Association Prizes.—Books to the value of \$25 are divided between the

two students who make the best two general averages in all subjects of the Third Professional examination, provided the required standard is reached.

The Dr. W. H. H. Beckwith Prize.—This prize will be awarded to the student showing the highest proficiency in Operative Dentistry in his second and third years.

The Charles Bell and E. A. Bell Prizes.—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 First Professional examination, provided the required standard is reached, are offered by Mr. Charles Bell; similar prizes in the case of the Second Professional examination, are offered by Mr. E. A. Bell.

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 nor be admitted to any examination.

For Registration.*

Payable by students taking only one class in the University	\$ 10.00
Payable by students taking more than one class.....	15.00
Additional, payable by all students registering after 12 noon on last regular registration day, for each day.....	2.00
Additional annual fee charged to those students from outside the British Empire entered in professional or pre-professional course.....	\$150.00
and, to such students entering in 1935.....	290.00

For Tuition.

Payable by those taking the regular prescribed curriculum, each year..... \$250.00

This includes tuition, hospitals, laboratories and the regular sessions examinations; but does not include registration, caution and laboratory deposits and the fees for the support of student organizations.

No reduction will be made in tuition fees payable by a student repeating the regular classes of any one year of the curriculum.

The student must pay the fees for the full year whether the classes are attended for all or part of the course, except in the case where he is compelled to withdraw from the University through illness or for some other equally valid and accepted reason.

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

For Examinations.

An application for Examination must be accompanied by the proper fee.

Supplementary examination, each subject \$15.00

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
For D.D.S. Diploma (payable before the final examination and returnable in case of failure)	20.00
Diploma, payable by those attending less than 3 years	30.00
Additional fee when a degree is conferred in absentia at the Spring Convocation	10.00

See pages 16 to 18 for

Loan Funds.**Caution Deposit.****Laboratory Deposit.****Fee for support of Student Organizations.**

*A Certificate of Standing is issued on request without charge. Additional copies if required will be issued on receipt of 50c. per copy.

COURSES OF INSTRUCTION.

For the details of Classes in—

Anatomy, and Histology and Embryology.**Physiology.****Biochemistry.****Pathology and Bacteriology.**

See p. 129 *et seq.*

Drawing and Modelling and Metalcraft.*Lecturer*

Nellie A. Adams.

Drawing and Modelling.—A course, sufficiently comprehensive to form a suitable introduction to several succeeding dental subjects in which artistic principles play an important part, will be given during the first year.

Metalcraft.—This course, given in the first year, will prepare the student for exercises in dental technology and be a valuable introduction to the practice of Operative, Prosthetic and Preventive Dentistry as well as Orthodontia.

Dental Anatomy and Comparative Dental Anatomy.*Professor*

S. G. Ritchie.

Dental Anatomy.—This course includes a study of the contents of the buccal cavity from a dental standpoint. A practical course in tooth carving and dissection of the natural teeth will be carried on in the laboratory.

Reference Book: Black.

Comparative Dental Anatomy.—The lectures and demonstrations in this course are designed to be a study in the classification of dental types and theories of evolution of the dental organs from simple to complex forms.

Reference Book: Turner.

Hygiene, Preventive and Clinical Dentistry.*Professor*

G. K. Thomson.

Demonstrator in Pre-School-Age

A. Borden Haverstock.

This course consists of a series of lectures and demonstrations, part of which is given in each of the four years. Special demonstrations and lectures to combined groups of medical and dental students will be given in the Pre-School-Age and Adult dental clinics in the Health Centre. Lectures and demonstrations in Periodontology will be given in Preventive as well as in Operative Dentistry.

Text Book: A. C. Fones: *Preventive Dentistry*.

Reference Books: A. C. Fones: *Medical Hygiene*; Stillman & McCall: *Clinical Periodontics*; Sorrell and Miller: *The Practice of Periodontics*; Pickrell: *Principles of Dental Caries*.

Operative Dentistry.

Professor W. H. H. Beckwith.
Lecturer G. A. Chudleigh.

The instruction in this subject begins in the second year. Students in the last two years will be engaged in Infirmary practice daily under the supervision of experienced demonstrators. The work of the final year is designed to instruct the student in the details of Operative practice.

Text Book: G. V. Black: *Operative Dentistry*.

Reference Books: Ward, Marshall, Johnson, Evangeline Jordan.

Dental Pathology and Therapeutics.

Lecturer A. Borden Havenscock.

The lectures will be given in the third year, with practical demonstrations in the Infirmary throughout the last two years.

Special reference will be made to the pathology of Pyorrhoea Alveolaris.

Reference Books: Engelman & Wagner, Borchard & Engle, Orban, Banting

Materia Medica.

Lecturer K. F. Woodbury.

This course consists of about twenty-five lectures given in the second year. The student is expected to become familiar with prescription writing and the properties, uses and therapeutic effects of the drugs used in dentistry.

Text Books: Buckley, Price.

Orthodontia.

Professor W. W. Woodbury.

This subject will be presented in a course of lectures and clinical demonstrations during the last two years.

Text Book: McCoy.

Reference Books: Dewey, Puleo (as in Johnson's *Operative Dentistry*), Lusk.

Oral Surgery, Anaesthetics and Physical Diagnosis.

Professor F. V. Woodbury.
Lecturer J. Arnold Nible.

A course of lectures on General Surgery given during the second term of the third year.

Text Books: Rose and Cartess, Thoson and Miles.

Surgery.—A course on Oral Surgery, to be given during the final year, embracing operations which the dental surgeon should be able to perform.

Text Book: Blair.

Reference Books: McCurdy, Thompson & Miles, Ivy.

Anaesthetics.—General Anaesthetics will be taught along with Oral Surgery, ample opportunity being given for practical demonstrations.

Text Book: Buxton.

Reference Books: Lake, Strachers.

Physical Diagnosis.—A short course of lectures on systemic diseases related to Medicine.

Exodontia and Radiology.

Professor G. R. Hennigar.

Demonstrations in the Adult

Public Health Clinic John W. Dobson, I. K. Lubetsky.

Exodontia.—A course of lectures weekly during the second term of the second year, which will include the study of local and general anaesthetics. This course supplemented by Infirmary practice in third and fourth years, and by practical work in administration of local anaesthetics, nitrous oxide and exodontia in the Public Health Clinic in the final year.

Text Books: Winter, Berger.

Reference Books: Smith, Thoma, Hewitt, Deford.

Radiology.—A course of lectures weekly during the first term of the third year, including the study of plates and films from the Infirmary and office patients.

Text Book: Raper, 2nd edition.

Reference Books: McCoy, Thoma, Osgood.

Prosthetic Dentistry.

Professor S. G. Ritchie, J. S. Bagnall.

Lecturer C. B. Climo.

This course continues throughout the last three years. The instruction is didactic and practical.

Text Books: American Text Book of Prosthetic Dentistry, Kennedy; Pastel

Deafur. Reference Books: Prothero, Wilson, Campbell, Nichols.

Crown and Bridge Work, and Ceramics.

Professor W. C. Oxner.

Lecturer A. W. Faulkner.

This subject will be presented by lectures, demonstrations and laboratory technique. It will continue throughout the last two years, with Infirmary practice.

Gold and Porcelain, Crown, Bridge and Inlay Construction, will receive proper attention. Students who may desire to use their own electrical furnaces will be supplied with electric connections. Precious metals must be supplied by the students for all techne.

Text Book: Daunier.

Reference Books: Evans: Crown and Bridge. Penson: Crown and Bridge. Godde: Crown and Bridge. Legro: Ceramite. Capon: Ceramite. Horstedt: Ceramic.

Metallurgy.

Lecturer..... J. S. Bagnall.
Demonstrator..... W. G. Dawson.

A course of lectures during the second year, on the construction, properties and treatment of metals and alloys used in Dentistry. A series of laboratory demonstrations in working and soldering metals.

Reference Books: Bay, Roseman, Gibson,

**Dental History, Jurisprudence, Ethics
and Economics.**

Lecturer..... H. S. Crosby.
History—History and development of Dentistry.

Reference Book: Taylor.

Ethics.—A brief statement of the important principles of morals and obligations of professional men to their patients, other practitioners and the public.

Reference Book: Noyes.

Jurisprudence.—A discussion of the subject as it affects the qualifications and responsibilities of the Dental Surgeon.

Reference Book: Brothers.

Economics.—The student's attention is directed to factors that make for success in dental practice; to a consideration of the rewards of service, and to an appreciation of their values.

Reference Book: Johnson; *Success in Dental Practice.*

UNIVERSITY LISTS

Degrees Conferred Session 1933-34

Convocation May 15, 1934

*—Degree conferred during the session.

**—In absentia.

Honorary Degree of Doctor of Laws

William Hamilton Fyfe, M.A.,LL.D.,
F.R.S.C. Kingston, Ont.

Master of Arts

Adams, Richard Burns, B.A.	Halifax.
Butler, George Frederic, B.A.	Halifax.
** Lewis, Frances Elizabeth, B. A.	Bedford, Hfx. Co.
Longard, Gladys Amelia, B.A.	Halifax.
Montgomery, Margaret MacLennan, B.A.	Halifax.
Stokes, Kathleen Elizabeth, B.A.	Halifax.
** Sullivan, Kenneth George, B.A.	Halifax.
Theakston, Evelyn Maize Forrester, B.A.	Halifax.
Walker, Irene Margaret, B.A.	Halifax.
Wolfe, Rhoda Eveline, B.A.	Halifax.

Master of Science

Crandall, William Allister, B.A. (Acadia)	Wolfville, King's Co.,
Geddes, Amos Leslie, B.Sc.	Great Village, Col. Co.
Johnston, Stuart, B.Sc.	Coldstream, Col. Co.
Longard, John Rupert, B.Sc.	Halifax.
Muskat, Carl Marx, B.Sc.	Halifax.
Smith, George Hansom, B.Sc.	Scotshurton Station, Pict. Co.
Webster, Margaret Dorothy, B.Sc.	Pictou.

Bachelor of Arts

Baird, Grace Mildred	Chipman, N. B.
Baker, Doris Georgina	Yarmouth.
Batt, Robert John	Halifax.
Belyea, Helen Reynolds	Saint John, N. B.
Burris, Margaret Rutherford	Dartmouth, Hfx. Co.
Clark, Marie Louise	Georgetown, P.E.I.
Coady, Basil Kenneth	Armsdale, Hfx. Co.
Connor, Harold Palmyarty	Halifax.
Cook, Gladys Gertrude	St. John's, Nfld.
Copp, Walter Ronald	Halifax.
Cox, Isabel Purnsey	New Glasgow, Pict. Co.
Cramm, Herbert	Small Point, Nfld.
Catherwood, Ethel Alderson	Dartmouth, Hfx. Co.
Crawford, Thomas Williams, (King's)	Moncton, N. B.
Crease, James Douglas	Halifax.
Graham, Marion Telford	Dartmouth, Hfx. Co.
Crowder, Donald Kennedy	Halifax.
Darnack, Gordon Edwin	East Royalty, P.E.I.
DeWolf, Arthur Leonard	Halifax.
Dougherty, Frances Jane	Victoria, P.E.I.
Duggan, Mary Rebecca	Halifax.

UNIVERSITY LIST

Erter, Mildred	Shubenacadie, Hants Co.
Findlay, Allan Charles, (King's)	Sydney, C. B. Co.
Findlay, Marion Stephen	Sydney, C. B. Co.
Fleming, Ronald Michael	Moncton, Hfx. Co.
Fraser, James Robert Calder	Stellarton, Pic. Co.
Fry, Rose William, (King's)	Halifax
Garder, Eva Louise	Bridgewater, Lun. Co.
Goodman, Edith	New Glasgow, Pic. Co.
Graven, James Harold, (King's)	Springhill, Cumb. Co.
Green, Nathan	Halifax
Harper, Doreen Mary	Saint John, N. B.
Haviland, Douglas Thomas Archibald (King's)	Woodstock, N. B.
Holm, Carl Ola, (King's)	New Waterford, C. B. Co.
Howse, Carl Ashbourne	Carbonear, Nfld.
Hudson, Lois Lorinda Elliott, (King's)	Halifax
Hunt, Ella Maude	Mahone, Inv. Co.
Jost, Gladys Maude	Ottawa, Ont.
Lengard, Annie Ellis	Halifax
Macdonald, Frances May (King's)	Glace Bay, C. B. Co.
MacDonald, Margaret Alexander	Halifax
MacIntosh, Malcolm Charles Paynter	Militia Point, Inv. Co.
MacKay, Duncan Hugh	Glace Bay, C. B. Co.
MacKeigan, Ian Malcolm	Halifax
McKie, Wayne	Charlottetown, P. E. I.
MacLeod, Donald	Broughton, C. B! Co.
MacRae, Duncan Daniel Alexander	Nyanza, Vic. Co.
Meagher, Arthur Joseph	Halifax
Miller, Jane Robert	Springhill, Cumb. Co.
**Mitchell, Thomas Nelson	Somerside, P. E. I.
Mitton, May Katherine	Portapique, C. B. Co.
Mutch, Aubrey Walter	Hopetoun, P. E. L.
Naylor, Mary Kathleen Kilgour	Campbellton, N. B.
Pace, Ernest Currie	Glen Margaret, Hfx. Co.
Pink, Irving Charles	Yarmouth
Pugsley, Doris Robina	River Hebert, Cumb. Co.
Redmond, David Lawrence	Halifax
Remillard, Helen Dorothy	Halifax
Rhind, Dorothy Putnam	Elderbank, Hfx. Co.
Richardson, James Ernest	Halifax
Ross, Donald Murray	Halifax
Sim, Arthur Cameron, (King's)	Sydney, C. B. Co.
Simms, George Graham Griffiths	Halifax
Smith, Arthur Tanner, (King's)	Halifax
Smith, Glendon Lloyd George, (King's)	Saint John West, N.B.
Smith, Harvey Douglas, (King's)	Saint John West, N. B.
Stewart, Freeman Kenneth	Stellarton, Pic. Co.
Strum, Mona Ethlyn	Mahone Bay, Lun. Co.
Sutherland, James Robert Harry	New Glasgow, Pic. Co.
Vernon, Dorothy	Truro, Col. Co.
Wainwright, Kennedy Barr, (King's)	Halifax
Walker, Helen Barbara	Kentville, King's Co.
Zalcker, Daisy Doris	Halifax

Bachelor of Science

Aikens, Robert Leander	Stellarton, Pic. Co.
**Balkin, Seymour Samuel	Brooklyn, N.Y., U.S.A.

UNIVERSITY LIST

Beasley, Warren Benson	Halifax
Benny, John Chester	Schreiber, Ont.
**Berkenbilt, Sidney Bert	Brooklyn, N.Y., U.S.A.
Burry, Harry Maxwell	St. John's, Nfld.
**Deutsch, Irvin	New York, N.Y., U.S.A.
Dosasho, James Robert Joseph, B.A.	Halifax
Dorman, Robert Whittier	Ottawa, Ont.
*Fraser, Innes Martell	New Glasgow, Pic. Co.
Fraser, Wilmer Faulkner	Stellarton, Pic. Co.
Gold, Isadore Roy	Glace Bay, C. B. Co.
**Joseph, Solomon, A. (C.C.N.Y.)	New York, N.Y., U.S.A.
Knoddell, Herbert Lindsay	Halifax
Leib, Gilbert Gabriel	Brooklyn, N.Y., U.S.A.
MacIntosh, Allan Simpson, B.A.	Bedford, Hfx. Co.
**McKinnon, Charles William	Bedford, Hfx. Co.
**Manuel, Marguerite Louise	Stellarton, Pic. Co.
Millner, Robert Leopold	Lewisporte, Nfld.
Morrison, Frederic Charles	Amherst, Cumb. Co.
Oland, David Falconer	New Waterford, C. B. Co.
Page, Florence Isobel	Halifax
Portnoy, Isidore	New York, N.Y., U.S.A.
Reynolds, Helen Caselli	Upper St. Stephen, Col. Co.
Scott, Agnes Winifred, (King's)	Windsor, Hants Co.
Sutherland, Donald Boyd	Halifax
Willmott, Howard Hartz	Yarmouth
Wilson, Arthur James Cochran, (King's)	Windsor, Hants Co.
Bachelor of Commerce	
Archibald, Donald Frederick	Halifax
Clark, William Keir	Mount Stewart, P. E. I.
Cleonet, Maurice Gascoigne	Halifax
Foster, William Gordon	Antigonish
*Goldberg, Earl Harvey	Halifax
Goodman, Waldo Emerson	New Glasgow, Pic. Co.
Herman, Harry Gerald	Lunenburg.
Hewat, Donald Brock Ferrier	Halifax
MacFarlane, Robert Manson	Nashwaaksis, N. B.
Mackintosh, James Croskill	Halifax
Murray, David Alas	Halifax
O'Brien, Robert Faulkner	Halifax
Pace, Ernest Currie	Glen Margaret, Hfx. Co.
Purcell, Marie Marcella	Halifax
Rauland, Fred Angus	Lunenburg
Seely, Hal Douglas	Halifax
Sinclair, Donald Mackenzie	Saint John, N. B.
Stewart, Donald Bell	Saint John, N. B.
Stoddard, Borden Arthur	Halifax
Bachelor of Music	
*Morrison, Frances Willard	Halifax
Bachelor of Laws	
**Creighton, Franklin Frederic	Woodstock, N. B.
Dubinsky, Justin Louis, B. A.	Glace Bay, C. B. Co.
Duchemin, Roy DesBarres, B.A.	Sydney, C. B. Co.

**Fraser, Donald Jackson	Hebron, Yar. Co.
Greenberg, Michael	Ottawa, Ont.
Jost, William Harry, B.A.	Sydney, C. B. Co.
Longley, Charles Francis Adams	Halifax
McCulloch, Weston Fulton	Trafo, Col. Co.
MacDonald, Charles Roy	Glace Bay, C. B. Co.
MacDonald, John Michael, M.A. (St. F.X.)	North Sydney, C. B. Co.
Miller, John Alexander Fraser, B.A.	New Glasgow, Pict. Co.
Muggah, Henry Forman	Sydney, C. B. Co.
Murphy, William Barclay Joseph	Halifax
Ody, Howard Campbell, B.A. (Mt. A.)	Halifax
Oyler, Potter Aborn, R.Com.	Kentville, King's Co.
Pichette, Joseph Albert, B.A. (St. Joseph's)	Campbellton, N. B.
Squires, Richard Anderson, B.A.	St. John's, Nfld.
Doctor of Medicine and Master of Surgery	
Andrew, John Ernest, B. A.	Charlottetown, P.E.I.
Bresseret, Edmund Alfred, B.A. (St.F.X.)	Antigonish
Brody, Yael	Sydney, C. B. Co.
Chisholm, Malcolm James	Margaree, Yar. Co.
Cooke, Roy Olivier	Falmouth, Jamaica, B.W.I.
Covell, George Leslie, B.Sc.	Halifax
de Souza, Caesar Nunes	Mahaca, British Guiana
Dockerty, Malcolm Birt	Cardigan, P.E.I.
Gagné, Abie, B.Sc.	Sydney, C. B. Co.
Harsell, Thomas Campbell, B.Sc.	Halifax
Hebb, Harvey Douglas, B.Sc.	Halifax
Hebb, Peter Olding	Dartmouth, Hfx. Co.
Hiltz, Robert Earle, B.Sc.	Trafo, Col. Co.
Houston, George Gilbert, B.Sc. (Mt.A)	Charlottetown, P.E.I.
Linder, Ann Frances, B.A.	Halifax
McKean, Harold Ross	Dorchester, N. B.
MacPhail, Franklin Lane	York Point, P.E.I.
MacRae, Donald MacKay, B.Sc.	Sydney Mines, C.B. Co.
Magonet, Alexander Philip	Glace Bay, C. B. Co.
Mahoney, Gordon Rabson	Wolfville, King's Co.
Murphy, Thomas Bernard, M.A. (St. F.X.)	
Parsons, Kenneth Weston, B.Sc.	Louisburg, C.B.Co.
Percey, William Douglas, B.Sc.	Harbour Grace, Nfld.
Pullett, William Earl, B.A.	Armidale, Hfx. Co.
Riggin, Frank	Sidney, C. B. Co.
Robertson, John Sinclair	Brooklyn, N. Y., U.S.A.
Soder, George Watson	New Glasgow, Pict. Co.
Stewart, John Bert, B.A. (Mt.A.)	Halifax
Stuart, Charles Elmer	Campbellton, N. B.
Templman, Walter	Broadbush, P.E.I.
Wright, William Ross	Bonavista, Nfld.
Zwicker, Raymond Morton, B.Sc.	Bedeque, P.E.I.
Doctor of Dental Surgery	
Barry, Robert Scannell	Milton, Mass., U.S.A.
Bass, Joseph	Brooklyn, N.Y., U.S.A.

**Boschenfeld, Edward Julius, D.D.S. (Maryland)	New York, N.Y., U.S.A.
Brody, Moe Henry	Glace Bay, C. B. Co.
Brown, Norman Raymond	Brooklyn, N.Y., U.S.A.
Brown, Almham	Brooklyn, N.Y., U.S.A.
Campbell, James Erskine	Melgrave, Gdns. Co.
**Davis, Harry, A.B. (Clark)	Providence, R.I., U.S.A.
Eckstein, Philip	Long Island, N.Y., U.S.A.
Goldstein, Meyer Norman	Dover, N.J., U.S.A.
Kavalier, Leon	Brooklyn, N.Y., U.S.A.
Kirschbaum, Saul	Brooklyn, N.Y., U.S.A.
Krajewski, Thaddeus	Boston, Mass., U.S.A.
Kushel, Harley Garson	Rochester, N.Y., U.S.A.
MacLeod, James Andrew	Port Hastings, Inv. Co.
Licentiate of Music	
Nickerson, Clarice Mae	Dartmouth, Hfx. Co.
Engineering	
Ferguson, James Bell	Pictou.
*Fishman, Max	Halifax.
*Grant, Joseph Howe	New Glasgow, Pict. Co.
Harrington, Arthur Russell	Halifax.
MacRae, Alister Sutherland	Baddeck, Vic. Co.
Morrison, Frederic Charles	New Waterford, C.B. Co.
*Squire, Frank Bennett	Wakana, Nfld.
Sutherland, Donald Boyd	Halifax.
*Williamson, Howard Heartz	Yarmouth.
Pharmacy	
Cole, George Inger	Sydney, C. B. Co.
Elliott, Arthur Frederick	Bathurst, N. B.
MacKay, William Russell	Shelburne.
Household Science	
Siegel, Sam	Glace Bay, C. B. Co.
HONOURS, PRIZES AND MEDALS	
Diplomas of Honour	
Physics—High Honours and Medal	Arthur James Cochrane Wilson
Economics and Political Science—High Honours	Allan Charles Findlay
Philosophy—Honours	Freeman Kenneth Stewart
Chemistry—Honours	Warren Benson Beazley
Diplomas of Distinction	
Great Distinction—Donald Murray Ross, Helen Barbara Walker, Ian Malcolm MacKeigan, Donald Frederick Archibald.	
Distinction—Helen Reynolds Belyea, Annie Ella Longard, Dorothy Putnam Rhind, Dorothy Vernon, Maureen Telford Crichton, Marie Louise Clark, Donald Boyd Sutherland.	
Graduation Prizes and Medals	
Governor-General's Medal	Donald Murray Ross

University Medals:	
Faculty of Arts and Science	Arthur James Cochrane Wilson
Faculty of Medicine	Malcolm Birt Dockerty Harold Ross McLean
Avery Prize (First Distinction Graduate)	Donald Murray Ross
Carswell Prize (Highest standing in regular course in Law) 3rd Year	William Harry Jost, B.A.
Dr. E. V. Hogan Prize (Highest standing in Clinical Surgery)	Divided between Malcolm Birt Dockerty and Harold Ross McLean.
Dr. A. F. Miller Prize (Highest standing in Tuberculosis)	Divided between Ahie Baum, B.Sc. and Donald MacKay MacRae, B.Sc. Ahie Baum, B.Sc.
Canadian Medical Institute Prize	
Dr. Frank Woodbury Memorial Prizes:	
Thesis	James Andrew MacLeod
Infirmary	Saul Kirschbaum
Laboratory Technique	Norman Raymond Brody
W. C. Osmer Prize (Crown and Bridge Work)	Norman Raymond Brody

Other Prizes Won by Graduates

James Gordon MacGregor Memorial Fellowship in Physics	Arthur James Cochrane Wilson
--	------------------------------

National Research Council Scholarships:

Fellowship	Stuart Mills Dockery, M.A.
Studentship	Franklin Campbell MacIntosh, M. A.
Bursary	Amos Leslie Geddes, B.Sc.

ENTRANCE AND UNDERGRADUATE PRIZES**Entrance Scholarships**

George H. Campbell Memorial Scholarship	Samuel Jacob Shane
Mackenzie Scholarship —John Ralph Cameron	
Sir William Young Scholarships —1st. Howard Irving Goldberg; 2nd. Philip Sinclair Christie	
Brown Scholarship —Douglas Sutherland Coombes	
Elizabeth McKenna Scholarship —Edith Cavell Blair	
Prince of Wales College Scholarship —Alfred MacLean Linkletter	
Mathematics Scholarships —1st. Reid Vincent Dexter; 2nd. Eric Bracewell Mercer	
Classics Scholarships —1st. John Benedict Ashley; 2nd. Samuel Edgar Stewart	

Undergraduate Scholarships and Prizes

Honourable Mention (1st yr. Arts and Sciences)	Pearl Levine
	Robert Graham Murray

Sidney C. Oland Scholarship in Classics (1st yr. Arts and Sciences—Advanced Course)	John Benedict Ashley
Sidney C. Oland Scholarship in Mathematics (1st yr. Arts and Sciences—Advanced Course)	Eric Bracewell Mercer
Allan Pollock Scholarship (2nd yr. Arts and Science)	Samuel Jacob Shane
North British Centennial Bursary (2nd yr. Arts and Science)	Robert Lorne Stanfield.
Commercial Club Scholarships (2nd yr. Commerce)	May Allison Burgess
(3rd yr. Commerce)	Reginald Dickey Evans
Bruce Bursary (2nd yr. Arts and Science)	Philip Sinclair Christie
Khalil University Scholarships (3rd yr. Arts and Science)	(Alice Blanche Lewis Charles Bruce Ferguson)
Hugh Graeme Fraser Memorial Prize (Advanced Chemistry)	Norman Allen Devine Parsons
Waverley Prize (Mathematics)	Adam Frederic Roy
Stanley Quoit Club Prize (Latin 2 and Greek 2)	John Benedict Ashley
Katherine Buttenshaw Prize (Advanced Mathematics)	Dorothy Putnam Rhind
Rose Stewart Smith Scholarship (3rd yr. Arts and Science)	Robert Lloyd McIntosh
Carswell Essay Prize (1st yr. Law)	Douglas Fraser Bentley
Honourable Mention	Irving Charles Pink
Carswell Prize (Regular Course in Law)	Divided between Douglas Fraser Bentley and John Harrison Cleveland
1st yr.	
2nd yr.	John Bernard McEvoy
Vincent C. MacDonald Prize (2nd yr. Law)	Charles Cyril Miller
R. J. Bean Prize	
(1st yr. Histology and Embryology)	Chester Bryant Stewart
Dr. John Cameron Prize	
(1st yr. Anatomy)	Chester Bryant Stewart
Anonymous Prize (2nd yr. Anatomy)	Carl Pearlman, B.S. (N.Y.U.)
Rose Stewart Smith Prize (3rd yr. Medicine)	Harry Duncan Roberts
Dr. Andrew James Cowie, M.D., Memorial Medal (4th yr. Obstetrics)	Fred Henry Wigmore, B.A. (M.L.A.)
Dr. W. H. Battie Prize in Medicine (4th yr. Medicine and Therapeutics)	Thomas Malcolm Martin
Dr. John F. Black Prize (4th yr. Surgery)	Fred Henry Wigmore, B.A. (Mt.A.)
Dr. Clara Olding Prize (4th yr. Medicine)	Fred Henry Wigmore, B.A. (Mt.A.)

Charles Bell Prize (1st yr. Dentistry)	1st Philip Maurice Stein
Nova Scotia Dental Association Prizes (3rd yr. Dentistry)	1st Jacob Cohen 2nd Lloyd Brown Layton
The Mallinckrodt Chemical Works Limited Prize (Pharmacy)	Arthur Frederick Ellis
Frank Wyeth Horner Prize (Pharmacy)	George Isner Cole
National Drug and Chemical Company, Ltd., Gold Medal	William Russell MacKay
Overseas League Essay Prize	Robert Lorne Stanfield
W. H. Dennis English Prizes: Joseph Howe Prize Poem-1934	2nd William Allister Reid
James DeMille Prize Essay-1934	1st Alfred MacLean Linkletter
William Inglis Morse Essay Prize In English	2nd Charles Bruce Ferguson
Rhodes Scholarship (For Newfoundland)	Alice Blanche Lewis Leonard Cornelius Hawco, B.A. (Mt. A.)
Daughters of the Empire Bursary: For Nova Scotia	Helen Dorothy Joudrey

STUDENTS REGISTERED 1934-35**FACULTY OF ARTS AND SCIENCE**

Adams, Elizabeth Frances	Halifax.
Allan, Margaret Glen, B.A.	Halifax.
Allen, Burton Lindsay	Halifax.
Allen, Margaret Norrene	New Glasgow, Pict. Co.
Allen, Mildred Jean	Summerside, P.E.I.
Allison, Anne Hamilton, B.A.	Halifax.
✓Amiro, Delmas Joseph	Lr. East Puhnie, Yar. Co.
Andrew, Arthur Julian	Pictou.
Andrews, Bernard Vincent	Port de Grave, Nfld.
Annand, Robert Thompson	LaHave, Lun. Co.
Archibald, Lewis Johnston	(K) Sydney Mines, C.B. Co.
Archibald, William James, B.A.	Bedford, Hfx. Co.
Archibald, William White	Sydney Mines, C.B. Co.
Arnold, George Foverham	(K) Sydney, C.B. Co.
Ashley, John Benedict	St. John's, Nfld.
Acheson, Edith Godard	(K) Saint John, N. B.
Atherton, Pauline Elizabeth	Sussex, N. B.
✓Baze, Alexander Carden	Westmount, P. Q.
Begg, Douglas Gordon	Westmount, P. Q.
Baird, John Wesley	Windsor, Hants Co.
Baldom, Audrey Verma	Grand Bay, N. B.
Ball, Elmer Langdon	Badger, Nfld.
Ball, John George	Southam, Middlesex, Eng.
Ballum, Elliot Elisabeth	New Glasgow, Pict. Co.
Barnes, Mae Azzie	Halifax.
Barton, Frederick Joseph Gerard	Halifax.
Bauld, Henry Stanley Donald	Halifax.
Beasley, Warren Benson, B.Sc.	Halifax.
✓Becker, Abraham Morris	Brooklyn, N.Y., U.S.A.
Begg, Jean Keith	Halifax.
Begg, Robert William	(K) Halifax.
Belyea, Elizabeth Frances	(K) Stanley, N. B.
Belyea, Helen Reynolds, B.A.	Saint John, N. B.
✓Bent, Douglas William	Plaster Rock, N. B.
Bentley, Dorothy Gillmor Adams	St. Martin's, N. B.
✓Beveridge, James Murdoch Wilson	Truro, Col. Co.
Bishop, Margaret Douglas	Halifax.
Bishop, James Harvey	Mount Buchanan, P.E.I.
Black, Laurie Reginald	Halifax.
Boss, Keith Renouf	(K) Baddeck, N. B.
Bown, Louis Adrian	Bell Island, Nfld.
Brittain, Jean Isabel	Saint John, N. B.
Buckland, Basil John	Fredericton, N. B.
Buckley, Gerald Robert, B.Com.	Halifax.
Burchell, Charles William	Halifax.
✓Burchell, Willfred Sydney	Little Bras d'Or, C.B. Co.
Burns, Kathryn Phyllis	Halifax.
Burris, Margaret Rutherford, B.A.	Dartmouth, Hfx. Co.
Batcher, Helen Lawson	Dartmouth, Hfx. Co.
Batler, George Frederic, M.A.	Halifax.
Byrne, Rosemary Theresa	New Waterford, C.B. Co.

(K) Enrolled in King's College.

Cameron, John Ralph	Halifax.
Campbell, Frederic Ayer	Middle Sackville, N.B.
Campbell, Lillian Elspeth	Windsor, Hants Co.
Carow, Stanley James	Bell Island, Nfld.
Carlos, Camille Den	Halifax.
Carroll, John Rogers	Halifax.
Cartee, Betty Grace	Halifax.
Chambers, Rose Margaret	Halifax.
Chase, Arthur Lechmere	(K) Kentville, King's Co.
Clipkin, Irving, B.S. (Columbia)	Brooklyn, N.Y., U.S.A.
Chisholm, Hugh Alexander	Halifax.
Chisholm, Vera May	Alton, Col. Co.
Christie, Philip Sinclair	Millard, Hants Co.
Church, Jean Graham	New Glasgow, Pict. Co.
Ciancocy, Arthur Patrick	Halifax.
Clark, Donald Story	Moncton, N. B.
Clark, Joseph Preston	Moncton, N. B.
Clark, Ruth Iris	Halifax.
Clewerton, Mary Adelaide	(K) Dartmouth, Hfx. Co.
Coates, Richard Bennett	Kentville, King's Co.
Cochran, Edward Brenton Nicol	(K) Mahone Bay, Lun. Co.
Coates, Sheldon Myer	Yarmouth.
Cook, Edwin Percy	Halifax.
Cooke, Albert	(K) New Waterford, C.B. Co.
Cooke, Thomas Raymond	Sydney, C. B. Co.
Copp, Douglas Sutherland	Halifax.
Copp, Walter Ronald, B.A.	Halifax.
Corslett, Joseph Colin	Halifax.
Countway, Nelle Burdette	Chester Basin, Lun. Co.
Cox, Edith Elvin	New Glasgow, Pict. Co.
Cox, Elizabeth Jane	New Glasgow, Pict. Co.
Craig, Edward Francis	Halifax.
Cram, Robert Jackson	(K) Waban, Mass., U.S.A.
Crandall, Ruth Allison	Montreal, P. Q.
Crawford, Dean Parker, B.Sc.	Ashburn, Cumb. Co.
Creade, Edward Fraser	Halifax.
Cresce, Helen Elizabeth	Halifax.
Cresser, Isabel Amanda	Riverview, Lun. Co.
Crichton, Maureen Telford, B.A.	Dartmouth, Hfx. Co.
Crosby, Adam Brown	Halifax.
Crosby, Charlotte	Rothesay, N. B.
Crosby, James McAvity	Rothesay, N. B.
Cross, Lawrence Cameron	Waltham, Mass., U.S.A.
Crowdie, Donald Kennedy, B.A.	Halifax.
Crowdie, Lois Jean, B.A.	Halifax.
Cumming, Robert Stanley	Dartmouth, Hfx. Co.
Cummings, Margaret Mary	Halifax.
Cunningham, Robert Leonard	Halifax.
Dacey, John Robert	Halifax.
Daley, Gordon Kenneth	Saint John, N. B.
Daley, Lawrence Fredrick	Halifax.
Darge, Arthur Healy	Round Hill, Anna. Co.
Darrell, Donna	Chipman, N. B.
Dauphines, Esther Christina	Halifax.

(K) Enrolled in King's College.

Daphissee, James Stephen	(K) Lunenburg
Davis, Walter Garland	St. John's, Nfld.
Davison, Marjorie Moira	Hastingsport, Hants Co.
Dean, Maurice Ferguson	Halifax
Debillly, Francoise	Lewis, P. Q.
de Cataneiro, Carmine Joseph	(K) Yarmouth.
Delaney, Madeline Margaret Mary	Halifax.
Devlin, Katherine Eleanor	Dartmouth, Hfx. Co.
DeWolfe, James Edward	(K) Bedford, Hfx. Co.
Dexter, Reid Vinton	Halifax.
Dickie, Ronald Campbell	Truro, Col. Co.
Dobson, Dorothy Louise	Halifax.
Dolson, John Frederick	Halifax.
Doskin, Laurence Ernest	Halifax.
Denkirk, Marjorie Jean	Halifax.
Donnelly, Eileen Annie	Halifax.
Donnelly, Marie Dolores	St. John's, Nfld.
Douglas, Donald Jadore	Earlston, Col. Co.
Douglas, John William	(K) Ashurst, Cumb. Co.
Douglas, Vivian Eleanor	Halifax.
Doull, John McGregor	Halifax.
Dowd, John Patrick	Moncton, N. B.
Drammie, Frances Knight	Saint John, N. B.
Drammie, Margaret Stanwood	Saint John, N. B.
Dumaresq, James Philip	Halifax.
Dumaresq, Lucille Dunstone	Halifax.
Eaton, Kenelm Edwin	(K) Annapolis Royal, Anna. Co.
Elliott, Clark Russell	(K) New Ross, Lun. Co.
Embee, Evelyn Marie	Truro, Col. Co.
Evans, Reginald Dickey	Halifax.
Facey, Vera	(K) Halifax.
Faulkner, Katherine Elvira	Halifax.
Faulkner, Mary Frances Madeline	Halifax.
Fay, Donald Burbeck	Halifax.
Fellowes, Gladys Margaret	Halifax.
Fendell, Henry	Brooklyn, N.Y., U.S.A.
Fenderson, Joan McLean	Jacquet River, N. B.
Fenwick, Donald Talmadge	(K) Saint John, N. B.
Ferguson, George Andrew	Armdale, Hfx. Co.
Ferguson, Margaret Janet Ted	Victoria, B. C.
Ferguson, Charles Bruce	Port Merton, C.B. Co.
Fuersten, Irving	Brooklyn, N.Y., U.S.A.
Fiedelbaum, Maurice	Brooklyn, N.Y., U.S.A.
Filippone, Salvatore Anthony, B.A.	Newark, N. J., U.S.A.
(Seton Hall)	
Finsberg, Hyman	Halifax.
Finlayson, Catherine Smith	Ottawa, Ont.
Fisher, John Wiggins	Sackville, N. B.
Fitzgerald, Jean Frances	Halifax.
Flynn, Harold Lawrence	New Glasgow, Pict. Co.
Fogo, Catharine Gordon	East Bridgewater, Mass., U. S. A.
Fogo, Edward MacDonald	East Bridgewater, Mass., U. S. A.

(K) Enrolled in King's College.

Foley, Mary Agnes	Halifax.
Foss, Margaret Rita	Halifax.
Foster, Alfred Manning	Halifax.
Foster, John Ernest	Halifax.
Foster, Mary Kathleen	Halifax.
Foster, Karl Bertram	Halifax.
Foster, Isabel Jean	Sydney, C. B. Co.
Foster, Mary Louise	Halifax.
Freed, Leon	Brooklyn, N.Y., U.S.A.
Frestone, Gwendolen Isabel	(K) Sydney, C. B. Co.
French, Francis Melvin	(K) Halifax.
Fry, Charles Daniel Deal	
Gallant, Catherine Mary	Amherst, Cumb. Co.
Garden, Alec William	Calgary, Alta.
Gardner, Dorothy Reynolds	Halifax.
Gardner, Frances Vivian	Lunenburg.
Garrison, Anna Mae Powell	Halifax.
Gouin, Harry	Sydney, C. B. Co.
Goddess, Jeanne Catherine	Halifax.
Geizer, Annie Letitia	Halifax.
Geener, Evelyn Claire	Halifax.
Gillespie, Gwenlyn Jean	New Glasgow, Pict. Co.
Gilles, Norman Bain	Braeside, Ont.
Gillis, George Neil	Ottawa, Ont., Inv. Co.
Gilla, Ivan Maxwell	Halifax.
Gladstone, William	Brooklyn, N.Y., U.S.A.
Glenolin, John Stanhope	(K) Pembroke, Bermuda.
Goldberg, Howard Irving	Halifax.
Goldberg, Leonard Stanley	Halifax.
Goodman, Bernie Maxwell	New Glasgow, Pict. Co.
Goodman, Ruth Marilyn	New Glasgow, Pict. Co.
Goudge, Frank Edward	Halifax.
Goudge, Margaret Catherine	Halifax.
Gould, Clarence Sherburne	Halifax.
Gould, Wendell Murray	Halifax.
Graham, Bernard Frederick	Halifax.
Graham, James David	Goldboro, Guys. Co.
Grant, Arthur St. Clair Goudge	Halifax.
Grant, Charles Wilkie, B.Sc. (St.F.X.)	James River Sta., Ant. Co.
Graves, James Harold, B.A.	Springhill, Cumb. Co.
Green, Robert Bertram	Winterston, Nfld.
Greensberg, Morris	Brooklyn, N.Y., U.S.A.
Harris, Edward Borden	Halifax.
Harris, Mary Lawrence	Halifax.
Harris, Walter Ruggles	(K) Bear River, Digby Co.
Harrison, Elaine Russell	(K) Springhill, Cumb. Co.
Harrison, Robert Beverley	Windsor, Hants Co.
Hartling, Elizabeth Alice	Halifax.
Hattie, Rudy Guy	Halifax.
Henderson, Hugh Malcolm	(K) Truro, Col. Co.
Hennigar, William James	Up, Kentwood, Hants Co.
Hernald, Charles Arthur, B.Sc.	Sydney, C. B. Co.
Herszenberg, Bernice-Jean	Brooklyn, N.Y., U.S.A.

(K) Enrolled in King's College.

Higgins, Ernest Skinner	Halifax.
Hill, Ned Weston	Charlottetown, P.E.I.
Hill, John James	Charlottetown, P.E.I.
Hinch, Thomas Edward	Halifax.
Hirle, Waldo Emerson	Rockingham, Hfx. Co.
Hinsler, Andrew G.	Halifax.
Hinsler, Phyllis Natalie	Halifax.
Hinsler, Ronald Perry	Halifax.
Hochman, Alex, B.S. (N.Y.U.)	Petersen, N.J., U.S.A.
Holman, Helen Louise	Summerside, P.E.I.
Holman, Rose Evans Spencer	Hubbard, Hfx. Co.
Hood, Elizabeth Eleanor, B.A.	Yarmouth.
Horse, Harold Palmer	Bridgewater, Lun. Co.
Horse, Hazel Pauline	Summerside, P.E.I.
Horobin, Cyril Henry	Dartmouth, Hfx. Co.
Horowitz, William	New York, N.Y., U.S.A.
Howe, Frances Margaret	St. Stephen, N.B.
Hoyt, Nathaniel Scott	Fredericton, N.B.
Huddleston, Arthur Norman	Halifax.
Hughes, Elwyn Owen	Cardigan, P.E.I.
Hunt, Ella Maude, B.A.	Mabou, Inv. Co.
Huntley, Frances Margaret Macaulay	Parrsboro, Cumb. Co.
Hurst, Roland Douglas	Halifax.
Hutchinson, Clayton	(K) Liverpool, Queen's Co.
Ingham, Winiford Brewster	(K) Bernardsville, N.J., U.S.A.
Isaacson, Philip	Brooklyn, N.Y., U.S.A.
Jones, Edith Margaret	Halifax.
Jarvie, John	New Waterford, C.B. Co.
Johnson, Thomas Harold	New Glasgow, Pict. Co.
Joudrey, Helen Dorothy	(K) Mahone Bay, Lun. Co.
Kane, Ralph Waterman	Halifax.
Keating, Lillian Jane	(K) Baddeck, Vic. Co.
Kelley, Alice Hortense	Halifax.
Keniston, Florence	Chicago, Ill., U.S.A.
Keniston, Martha	Chicago, Ill., U.S.A.
Kennedy, Muriel Audra	Halifax.
Kent, Harold Francis	Halifax.
Kerr, Isobel Margaret	Halifax.
Kesken, Marion Gwyneth	Halifax.
Kindle, Margaret Crane	Ottawa, Ont.
King, John Cecil	Hebden Bridge, Yorkshire, Eng.
Kita, Leonard Arthur	Halifax.
Koretsky, Vadim Michael	Guyshore.
Korman, Arnold	Petersen, N.J., U.S.A.
Krana, Karl	Brooklyn, N.Y., U.S.A.
Kyle, Albert Victor	St. Peter's, Rich. Co.
Lantz, Margaret Evelyn	Halifax.
Lawrence, Maurice William	Halifax.
Lawson, Wilfred Purdy, B.A.	Dartmouth, Hfx. Co.
Leahay, John Joseph	Saint John, N.B.

(K) Enrolled in King's College.

Ledingham, Mary Caverhill	Saint John, N. B.
✓ Lee, Shaw Chuck	Hai Ping, Canton, China.
✓ Legge, Lowell	Robinsons, Nfld.
✓ Lewin, Chester	Broad Cove, B.D.V., Nfld.
Leighton, Anna Maude	(K) Moncton, N. B.
Levine, Amelia Bertha	Fredericton, N. B.
LeVine, Arthur Jack	Halifax.
Levititz, Edwin Daniel	Brooklyn, N.Y., U.S.A.
✓ Levy, Leonard William	New York, N.Y., U.S.A.
Lewis, Alice Blanche	Bedford, Hfx. Co.
✓ Likely, Joseph Alexander	Saint John, N. B.
Lindsay, Jean Bertie	Wabana, Nfld.
Linkletter, Alfred MacLean	Northam, P.E.I.
Lipton, Maurice	Halifax.
Little, Marion Johnstone	Halifax.
Lley, James Murray	Halifax.
Locke, Patience Churchill	Halifax.
Lockhart, Henry Best	(K) Moncton, N. B.
Longard, Annie Ellis, B.A.	Halifax.
Lowe, Lillian Grace	Dartmouth, Hfx. Co.
Lyall, Douglas Scott	Halifax.
Lynch, George Richard Kimberly	(K) Digby.
Mccormick, Glendos Chase	(K) Granville Ferry, Anna. Co.
Mccormick, John Graham	Halifax.
McCushey, Louie	Sydney, C.B. Co.
McCully, Elsie Brown	Pittsfield, Maine, U.S.A.
McCunn, Helen Margaret Stewart	Stellarton, Pic. Co.
McCurdy, David Graham	(K) Sydney, C.B. Co.
MacDonald, Alfred Whitten	Stellarton, Pic. Co.
MacDonald, Archibald Parker	Halifax.
MacDonald, Austin Alexander	Whynemoregh, Inv. Co.
MacDonald, Donald Alexander	Eilmastle, Hants Co.
MacDonald, Hugh Neil	Heatherdale, P.E.I.
MacDonald, Katherine Sara	Kilmuir, P.E.I.
MacDonald, Peter Stuart	Westville, Pic. Co.
MacDonald, Thelma Ruth	Amherst, Cumb. Co.
MacDonald, William Grant	North Fourche, Rich. Co.
McDougall, Mary Katherine	Montreal, P.Q.
MacEwen, Elizabeth Jean	Morell, P.E.I.
MacGlashan, Hugh Stewart	Dartmouth, Hfx. Co.
MacGregor, Janet Lyle	New Glasgow, Pic. Co.
MacHattie, Janet R.A.	Caledonia, Guys. Co.
✓ MacHattie, Leslie Blake	Caledonia, Guys. Co.
✓ MacHattie, Lloyd Elliot	Caledonia, Guys. Co.
McIntosh, Robert Lloyd	Shawinigan Falls, P.Q.
McIntyre, Grace Frances	Sussex, N. B.
McIntyre, William Pittfield	(K) Sussex, N. B.
MacKay, Isabel Leslie	Pictou.
MacKay, James Robert	Bedford, Hfx. Co.
MacKay, Jennie Isobel	Earlston, Col. Co.
✓ MacKay, John Peter St. Clair	West Branch River John., Pic. Co.
MacKay, Margaret Vivian	Bedford, Hfx. Co.
✓ MacKay, Neil Ansie	West Bay, Inv. Co.

(K) Enrolled in King's College.

MacKeigan, Ian Malcolm, B.A.	Halifax.
MacKenzie, Mabel Ethel	Halifax.
MacKenzie, Seymour Gordon	Halifax.
✓ McKe, Wayne, B.A.	Charlottetown, P.E.I.
McKnight, George Stanley	Dartmouth, Hfx. Co.
✓ MacLean, George Murray	Salt Spring, Pic. Co.
✓ MacLean, John Harold	Mahone Bay, Lun. Co.
✓ MacLean, Charles Lorrie	Tunis, Col. Co.
MacLean, David Kirkpatrick Stewart	Halifax.
MacLean, Jessie Walker	Tunis, Col. Co.
✓ MacLeod, Donald, B.A.	Broughton, C.B. Co.
MacLeod, George Donald	St. George, N.B.
MacLeod, Moira Katherine	Halifax.
✓ MacLeod, William Stuart	Kentville, King's Co.
MacMahon, James Ruffle	(K) Halifax.
MacManus, Margo	Halifax.
✓ MacMillan, James Murray	Whyecomagh, Inv. Co.
McNeil, Laura	Glace Bay, C.B. Co.
McPhail, Murray Philo	Dartmouth, Hfx. Co.
MacPhee, Lorna Muir	Springside, Col. Co.
MacPherson, Margaret	Halifax.
MacPherson, Mary Florence	Baddeck, Vic. Co.
✓ MacPherson, Murdoch Alexander	Kentville, King's Co.
✓ MacQuarrie, Keith Edward	(K) Sydney Mines, C.B. Co.
MacRae, Duncan Russell	Sydney, C.B. Co.
✓ MacVicar, Edward Ross	Sydney, C.B. Co.
✓ Mackies, Abreham	Brooklyn, N.Y., U.S.A.
✓ Maddock, Frederick Bemister	Carbonear, Nfld.
Macder, Marjorie Elizabeth	Halifax.
Macfie, Margaret Elizabeth	Halifax.
✓ Margison, Merton Everett	Woodstock, N. B.
MacInters, Jean Elizabeth	Dartmouth, Hfx. Co.
✓ Martell, William Righy	(K) Windsor, Hants Co.
✓ Marvin, Robert Harvey	Moncton, N. B.
Matier, Charlotte Bernadette	Halifax.
Maynard, Ida Blanch	New Glasgow, Pic. Co.
Mayne, Henry Bertie	Fairview, Nfld.
Mayough, Kevin Joseph Nicholas	Halifax.
Mercer, Eric Bravewell	Halifax.
Merchant, Evatt Francis	Halifax.
Merkel, James William Arthur	Halifax.
Miller, Elizabeth Rose	New Glasgow, Pic. Co.
Miller, John Stewart	Halifax.
Miller, Robert Leopold, B.Sc.	Amherst, Cumb. Co.
Mitchell, Una Louis	(K) Halifax.
Mitton, Margery Cleveland	Alma, N. B.
Moore, Cepheurus Geoffrey	Dartmouth, Hfx. Co.
Moore, Margaret Adelaide	Dartmouth, Hfx. Co.
✓ Morison, Margaret Gene MacGregor	Halifax.
✓ Morrell, Olva Sypher	Digby.
Morrisey, Margaret Mary	Amherst, Cumb. Co.
Morrison, Louise Helene	Halifax.
Morrison, Mary	Toronto, Ont.

(K) Enrolled in King's College.

Morrison, Neil Alastair	New Waterford, C.B. Co.
Morrison, Olga Christina	Dartmouth, Hfx. Co.
Moss, Alfred Willis	Amherst, Cumb. Co.
Mozen, Mary Katherine, B.A.	Turbo, Col. Co.
Mullane, John Charles	Halifax.
Mullins, Anne Eileen	Hathurst, N. B.
Munro, Helen Elizabeth	Halifax.
Murphy, Charles Walter	Halifax.
Murphy, George Herman	Halifax.
Murphy, Harry Bliss	St. John's, Nfld.
Murphy, Mabel Blanche	Halifax.
Murphy, Miriam Charlotte	Halifax.
Murphy, Raymond Herbert	(K)Halifax.
Murray, Robert Graham	Dartmouth, Hfx. Co.
Musgrave, Milton Grant	Halifax.
Myers, Clyde Vincent	Halifax.
Nelson, Harold Ervin	Stewiacke, Col. Co.
Nelson, Harry Edgar	Clifton, Col. Co.
Nelson, Marion Edythe	Scotiajade, Col. Co.
Newman, Frank	Halifax.
Nichols, Gerald Borden	Aylesford, King's Co.
Nicholson, William MacKay	Reserve Mines, C.B. Co.
Nickerson, William MacKay	Halifax.
Northrup, Albert Ashey Taylor	(K)Kingston, N. B.
O'Dwyer, Ellis Kathleen	Halifax.
Oland, Victor deBina	Halifax.
Oding, Anna Muriel, B.A.	Merigomish, Pict. Co.
Osley, Elizabeth Wilmot	Halifax.
Parker, Margaret Helena	(K)Chatham, N. B.
Parker, Owen Harland	Scotch Village, Hants Co.
Parker, William Ernest, B.Sc.(Acadia)	Georgetown, P.E.I.
Parfet, Norman Allen Devine	Dartmouth, Hfx. Co.
Patton, Hugh Maidstone	Ormskirk, P. Q.
Petrie, Louis Adrian	Bell Island, Nfld.
Piercy, Joyce Catherine	Armsdale, Hfx. Co.
Pipe, William Harvey	(K)Amherst, Cumb. Co.
Plumer, Ralph Franklin	Harland, N.B.
Polak, Seymour	Brooklyn, N.Y., U.S.A.
Pesner, Noah Nathaniel	Brooklyn, N.Y., U.S.A.
Prat, Charles Henry	(K)Bridgewater, Anna. Co.
Prat, Howard Francis	(K)Bridgewater, Anna. Co.
Preiss, Emanuel	New York, N.Y., U.S.A.
Proctor, John Bertrand Crosswell	Halifax.
Puse-Gillarist, Margaret Ann	Halifax.
Purcell, Darren Agnes McDougal	Halifax.
Pye, Eva Celeste	Halifax.
Rae, Hugh MacKay	West Branch River John, Pict. Co.
Rand, John Lee	(K)Middleton, Anna. Co.
Ray, Eldon Pringle, M.A.	Rockingham, Hfx. Co.
Reardon, Charles Henry	Halifax.

(K) Enrolled in King's College.

Redden, Arthur Laurence	Armsdale, Hfx. Co.
Reid, Mary Wilhelmina	Cassels, N. B.
Reid, William Allister	Westville, Pict. Co.
Renouf, Harold Augustus	Halifax.
Rice, Frederick Anders	(K)Joggins Mines, Cumb.Co.
Richards, Byron William	Campbellton, N. B.
Ritchie, Bruce Nicholson	Halifax.
Ritchie, Cleo Theodore	Dartmouth, Hfx. Co.
Robb, Donald Stirling	Fyengyang, Korea.
Robb, Ian Stewart	Fyengyang, Korea.
Robertson, Frances Jean	Granville Ferry, Anna. Co.
Rose, Melville Cumming	Halifax.
Rosenbek, Clara	Oakfield, Hfx. Co.
Rosier, Claude Harry	Campbellton, N.B.
Ross, Donald Murray, B.A.	Newport, Hants Co.
Ross, Donald Sutherland	Halifax.
Ross, Gordon Archibald	Henry Brown
Ross, Hugh William	Meadowville, Pict. Co.
Ross, James Alton	Stellarton, Pict. Co.
Rotenberg, Paul	Brooklyn, N.Y., U.S.A.
Rotfeld, Samuel Herman, B.S.(Columbia)	Brooklyn, N.Y., U.S.A.
Rowley, John William Horsley	Ottawa, Ont.
Rushinger, Joshua, B.A.(N.Y.U.)	New York, N.Y., U.S.A.
Russell, Kathleen Erin	Middle Sackville, Hfx. Co.
Ryan, Edward Murray	Halifax.
Saffron, Leonard	Springhill, Cumb. Co.
Sargent, Philip William Bea	Dartmouth, Hfx. Co.
Saunders, Margaret	Halifax.
Saunders, Donald Black	Halifax.
Sawder, Elizabeth Campbell, B.Sc.	Halifax.
Sawyer, Harold Hall	Dartmouth, Hfx. Co.
Schwartz, Albie Aaron, B.S.(N.Y.U.)	New York, N.Y., U.S.A.
Schwartz, Kenneth Harvey, B.A.	(North Carolina)
Schwartz, Margaret Kirk	New York, N.Y., U.S.A.
Schwartz, Morton	Halifax.
Serdin, Oscar	Brooklyn, N.Y., U.S.A.
Shane, Samuel Jacob	Brooklyn, N.Y., U.S.A.
Sheehan, Thomas Moran	Yarmouth
Sheppard, Percy	Halifax.
Shimmins, Harold Stanley	Badger, Nfld.
Shofer, Ida	(K)Sydney Mines, C.B. Co.
Short, Horatio Edward Pierc	Halifax.
Sienkiewicz, Raymond	Bennieston, N.D.B., Nfld.
Simenky, Philip Franklin	Brooklyn, N.Y., U.S.A.
Simmonds, Ralph Leo	Halifax.
Simons, George Bernard	Woodridge, N.Y., U.S.A.
Sissons, Sylvia Kaye	Halifax.
Sister Clare Marie	Rockingham, Hfx. Co.
Sister Frances Carmel	Rockingham, Hfx. Co.
Sister Francis Magdalene	Rockingham, Hfx. Co.

(K) Enrolled in King's College.

Sister Francis Xavier	Rockingham, Hfx. Co.
Sister John Evangelist	Rockingham, Hfx. Co.
Sister Joseph Gertrude	Rockingham, Hfx. Co.
Sister Maria Colette	Rockingham, Hfx. Co.
Sister Mary Albertus	Rockingham, Hfx. Co.
Sister Mary Evelyn	Rockingham, Hfx. Co.
Sister Mary Lea	Rockingham, Hfx. Co.
Sister Mary of Good Counsel	Rockingham, Hfx. Co.
Sister Noella Marie	Rockingham, Hfx. Co.
Sister Regina Margaret	Rockingham, Hfx. Co.
Sister Robert Marie	Rockingham, Hfx. Co.
Skalling, Elizabeth Ruth Bruce	New London, Conn., U.S.A.
Smith, Arthur Reginald	Charlottetown, P.E.I.
Smith, Arthur Tanner, B.A.	Halifax.
Smith, Cecilia James	Halifax.
Smith, Charlotte Tremaine Lyall	Halifax.
Smith, Constance Grace	Halifax.
Smith, Edgar Bernard	Caledonia, Queen's Co.
Smith, Elizabeth Darby	Truro, Col. Co.
Smith, John Rodger Ennis	(K) Summerside, P.E.I.
Smith, Lawrence Edgar	(K) Lunenburg.
Smith, Odessa Lessora	New Grafton, Queen's Co.
Sparks, Frederick William, B.A., B.Sc. (Mt.A.)	Halifax.
Spiro, Harold Maxim	New Glasgow, Pict. Co.
Stanfield, Gordon Dawson	Truro, Col. Co.
Stanfield, Robert Lorne	Truro, Col. Co.
Starr, Morton	Yarmouth.
Stephenson, Eric Paul	Hazel Hill, Guys. Co.
Sterns, Shirley Emmylou	Glace Bay, C.B. Co.
Stevens, Mary Eugenie	Halifax.
Stevens, William John	New York, N.Y., U.S.A.
Stewart, Chester Bryant	Nashboro, P.E.I.
Stewart, Samuel Edgar	Halifax.
Stewart, Sheila	Halifax.
Stiefel, Frederick Harris	Long Island, N.Y., U.S.A.
String, Jean MacKenzie	(K) St. John's, Nfld.
Strauss, Edwina	Brooklyn, N.Y., U.S.A.
String, Elsie	(K) Springfield, Cumb. Co.
Sullivan, Rose Ellen	Halifax.
Summer, Ruth	Moncton, N. B.
Sutherland, John William Henderson	New Glasgow, Pict. Co.
Tafeen, Carl Harris	Brooklyn, N.Y., U.S.A.
Tanton, George Stewart	(K) Summerside, P.E.I.
Teed, George Francis	(K) Saint John, N. B.
Thomas, Essex Henry	Bayfield, N. B.
Thompson, Gordon Henry	Halifax.
Thompson, Kathleen Alice	Halifax.
Thompson, Mary Marjorie	Saint John, N. B.
Thorne, Nancy Redmayne	Halifax.
Thurlow, James Lionel Metherall	Lunenburg.
Topp, Allan Crickington	Halifax.
Torrie, Alexander Frederick	(K) Moncton, N. B.
Tracy, John James	Halifax.

(K) Enrolled in King's College.

Trites, Barbara Avery	Bridgewater, Lun. Co.
Trowbridge, Willis Joseph	(K) Chatham, N. B.
Vair, Stewart Douglas Strickland	Halifax.
Van Horne, Joseph Raymond	(K) Halifax.
Veniot, Mary Irene	Bathurst, N. B.
Veinotte, Clinton Clarence	(K) Lunenburg.
Wainwright, Hastings Burnaby	(K) Halifax.
Walker, Evelyn Ruth	(K) Moncton, N. B.
Wallace, Delphine Caroline	St. Andrew's, N. B.
Wallace, Ralph Herman	Halifax.
Walsh, John Philip	Halifax.
Watson, Edwin Penn	Halifax.
Watson, Mary Pauley	Halifax.
Weisz, Hartwell Amiel	New Waterford, C.B. Co.
Waugh, Stanley Laurence	Wallace, Cumb. Co.
Websiter, Ellen Page	Yarmouth.
Websiter, Roy Edison	Morell, P.E.I.
Weinstein, Phillip Percy	Saratoga Springs, N.Y., U.S.A.
Wetmore, James Stuart	(K) Hampton Station, N. B.
Whales, Joseph Maurice	Sydney Mines, C.B.C.
Whidden, Helen Florence	Halifax.
White, Thomas Howland	(K) Summerside, P.E.I.
Whittaker, George Arthur	Toronto, Ont.
Whyte, John Henderson	(K) Sydney Mines, C.B. Co.
Wickwire, William Alex Keith	Halifax.
Wiegand, Ruth	Buenos Aires, Argentina.
Willett, Joseph Alfred	(K) Glace Bay, C.B. Co.
Wilson, Aileen Christine	Halifax.
Wilcox, Arthur James Cochran	B.Sc. Windsor, Hants Co.
Winfield, Sheila Margaret	Halifax.
Winter, Sidney Joseph	New York, N.Y., U.S.A.
Wollowick, David Paul	Brooklyn, N.Y., U.S.A.
Wood, Louise Marion Elinor	Fredricton, N. B.
Wood, Walter Bennett	Willington, N.B.
Woolaver, Margaret Silver	Newport, Hants Co.
Worrell, Mary Francis	Halifax.
Wright, Arthur Lawrence	Charlottetown, P.E.I.
Wright, Harold Kendall	Inverness.
Wright, Robert Gordon	
Yager, Seymour Edward	Brooklyn, N.Y., U.S.A.
Young, Crossman Harley	Blandford, Lun. Co.
Zeleny, Abraham	Brooklyn, N.Y., U.S.A.
Zwicker, Daisy Doris, B.A.	Halifax.
Zwicker, Henry Charles	New Germany, Lun. Co.

Registered for Examinations Only

Blackman, Archibald	Halifax.
Dalzell, Arthur Irvine	Castalia, N. B.
Douglas, Ralph Louis	Georgetown, P.E.I.
Fraser, William Ross, B. A. (Mt. A.)	Trenton, Pict. Co.

(K) Enrolled in King's College.

Hill, Ronald James, B.A.	Halifax.
Hobrecker, Doris Elizabeth	Halifax.
Inglis, Maude Frances	Halifax.
Isser, Bennett Oswald Williams	Halifax.
MacKay, Catherine Isabel	West Bay, Inv. Co.
MacRae, Helen Fraser, B.A.	Baddeck, C.B. Co.
Marshall, Mercedes Mary	St. John's, Nfld.
Meagher, Blanch Margaret Mary, B.A.	Halifax
Mary Kathleen Merriam, B.A.	Port Greville, Cumb. Co.
Pollitt, Arthur	Sydney, C.B. Co.
Sister Agnes William	Rockingham, Hfx. Co.
Sister Alfred Marie	Rockingham, Hfx. Co.
Sister Alice Josephine	Rockingham, Hfx. Co.
Sister Cathleen Margaret	Rockingham, Hfx. Co.
Sister Cecilia Cleo	Rockingham, Hfx. Co.
Sister John Edward, B.A.	Rockingham, Hfx. Co.
Sister John Elizabeth	Rockingham, Hfx. Co.
Sister Joseph Austin	Rockingham, Hfx. Co.
Sister Joseph William	Rockingham, Hfx. Co.
Sister Mary Leo	Rockingham, Hfx. Co.
Sister Martina Marie	Rockingham, Hfx. Co.
Sister Rita Gertrude	Rockingham, Hfx. Co.
Sterns, William Stewart	Glace Bay, C.B. Co.
Ward, Carl Gardner	Waterside, Pic. Co.

FACULTY OF LAW

Third Year

✓ Davis, William Burrell, B.A. (Acadia)	Yarmouth.
Dunsworth, Mary Marjorie, B.A.	Halifax.
✓ Ferguson, Neil	Glace Bay, C.B. Co.
Fraser, Charles Frederick, M.A.	Bedford, Hfx. Co.
Goldberg, Earl Harvey, B.Com.	Halifax.
✓ Hanson, Horace Allen, B.A. (U.N.B.)	Fredericton, N. B.
Henley, Percy Clarendon, B.A.	Armdale, Hfx. Co.
✓ Hinton, Richard Stanfield, B.A. (Mt. A) Summerside, P.E.I.	
✓ Kelley, William Andrew Gresham, B.A. (St. F.X.)	Sydney, C.B. Co.
✓ Laurence, Roy Anderson	Margaree Harbour, Inv. Co.
✓ McDougall, Frank Currie, B.A. (St. F.X.)	Montreal, P. Q.
McEvoy, John Edward	St. John's, Nfld.
✓ Margolin, Samuel, B.A.	Moncton.
Miller, C. Cyril, B.A., B.Com.	North Sydney, C.B. Co.
Murray, Eric David, B.A.	Halifax.
✓ Orlando, John Dirk	Bridgetown, Anna. Co.
✓ Rose, Donald Gordon, B.A. (Tor.)	Toronto, Ont.
✓ Rose, Ian Gerrard	New Glasgow, Pic. Co.
✓ Thurlow, Arthur Louis, B.A.	Lunenburg.

Second Year

Anderson, May Gladys, B.A., B.Com.	West River, Pic. Co.
Armstrong, William Fredrick	Halifax.
Batt, Robert John, B.A.	Halifax.
✓ Bentley, Charles Frederick, B.A. (Acadia)	Charlottetown, P.E.I.
✓ Bentley, Douglas Fraser, B.A. (U.N.B.)	St. Martin's, N. B.
Cleveland, John Harrison, B.A.	Dartmouth, Hfx. Co.

DeWolf, Arthur Leonard, B.A.	Halifax.
Godwin, John Edward Joseph	Bedford, Hfx. Co.
Green, Nathan, B.A.	Halifax.
✓ Hinchee, Michael Joseph, B.A. (St. F.X.)	
✓ Khatarr, Simon John, B.A. (St. F.X.)	New Waterford, C.B. Co.
McGillivray, Boyd	Sydney Mines, C.B. Co.
McIntyre, Roderick Roland, B.A.	Moncton, N. B.
(St. F.X.)	
✓ McLellan, Robert Faulkner	Sydney, C.B. Co.
Manning, Charles Alexander	Truro, Col. Co.
Meagher, Arthur Joseph, B.A.	New Glasgow, Pic. Co.
Oldfield, John King, B.A.	Halifax.
Pink, Irving Charles, B.A.	Sussex, N. B.
Purtill, Merle Marceline, B.Com.	Yarmouth.
✓ Ramsay, Allan Burgess, B.A. (M.L.A.)	Halifax.
Richardson, James Ernest, B.A.	Moncton, N. B.
Rowling, Charles Duncan Wallace, B. Com.	Halifax.
✓ Siegel, Morris, B.Sc. (Mt. A.)	Sydney, C.B. Co.
Smith, Arthur William	Halifax.
✓ Smith, Glendon Lloyd George, B.A.	St. John, N. B.
✓ Sutherland, James Robert Harry, B.A. (Acadia)	New Glasgow, Pic. Co.
Thompson, George Christie, B.Com.	Halifax.
Webber, Harvey	Halifax.
Webster, Simon	

First Year

Arab, Edward Francis	Halifax.
✓ Baldwin, Robert Farmerter	Baddeck, Vic. Co.
Buckley, John Sandsfield	Halifax.
Byrne, Edward Gerald John	Dartmouth, Hfx. Co.
Connor, Harold Palmartry, B.A.	Halifax.
Crease, James Douglas, B.A.	Halifax.
Denkin, Laurence Ernest	Halifax.
✓ Fielday, Allan Charles, B.A.	Sydney, C.B. Co.
Fisher, John Wiggins	Sackville, N. B.
Grant, Charles Wilkie, B.Sc. (St. F.X.)	Jamestown River Sta., Ant. Co.
Harvey, Daniel Ross Cobb	Halifax.
Higgins, Ernest Skinner	Halifax.
Johnson, Wmston Case	St. John, N. B.
✓ Landry, Leo Albert, B.A. (Ottawa)	Ottawa, Ont.
✓ Leonard, Malcolm Stewart, B.A. (Acadia)	
MacIver, John Smith, B.A. (Acadia)	Paradise, Anna. Co.
MacLachlan, Edward Symons	Glace Bay, C.B. Co.
MacLeod, Innis Gordon, B.A. (Mt. A.)	Truro, Col. Co.
Mercer, Isaac	Sydney, C.B. Co.
Nicholson, Donald Norman	Summitide, Trinity Bay, Nfld.
Rand, Clinton Roger, B.A. (Acadia)	Glace Bay, C.B. Co.
Redmond, David Lawrence, B.A.	Yarmouth.
Rowley, John William Horsley	Halifax.
Sprague, Alan Brown, B.A. (Queen's)	Ottawa, Ont.
✓ Sutherland, Donald Herman, M.A. (St. F.X.)	Belleville, Ont.
	Sydney, C.B. Co.

Special Students

Sangster, Eric Nagle Windsor, Hants Co.

Registered for Examinations Only

Grant, Herbert Forbes, B.A. (Mt.A.) New Glasgow, P.E.I.
 Holland, David Henry Westville, P.E.I.
 Kitteff, Morton, B.A., B.Com. Yarmouth,
 Lerway, Charles Read, B.A. Sydney, C.B. Co.

FACULTY OF MEDICINE**Fifth Year**

Baker, Charles Harold LeMont Halifax.
 Boudreau, Gabriel Cheticamp, Inv. Co.
 Bustain, John Howard Wheatley River, P.E.I.
 Collins, Hugh Allan, B.A. (St.F.X.) Kentville, King's Co.
 Crynoch, Peter Darling, A.B., B.Sc. (West Virginia) Pungo-Lofton, West Virginia.
 Davidson, Harold Jack, B.Sc. Sydney, C.B. Co.
 Donaldson, George Darsell Tatamagouche, Col. Co.
 Droyer, Wilfrid Howard St. John's, Nfld.
 Fairhurst, Samuel Johnson, B.Sc. New York, N.Y., U.S.A.
 Feund, Eric MacLean, B.A. New London, P.E.I.
 Hanmer, James, B.Sc. Jersey City, N.J., U.S.A.
 Howat, John Keastings Halifax.
 Holland, Leonard Gilbert, B.A. Halifax.
 Keddy, George William Anderson, B.A. (Acadia) Windsor, Hants Co.
 MacKenzie, Kenneth William, B.A. (Mt.A.) Campbellton, N.B.
 Markovits, Theodore, B.A. (Columbia) South Orange, N.J., U.S.A.
 Martin, Thomas Malcolm, B.S. (N.D.) Montreal, P.Q.
 Murray, Douglas Kerr Halifax.
 Silver, Gordon Louis Halifax.
 Soder, Theodore Clare Chalmers, B.A. Halifax.
 Tanton, Gerald Pope Summerside, P.E.I.
 Whitehead, Frederick Lawson. Charlottetown, P.E.I.
 Wigmore, Fred Henry, B.A. (Mt.A.) Breadalbane, P.E.I.
 Wellwick, David Paul Brooklyn, N.Y., U.S.A.

Fourth Year

Archibald, Donald Harper, B.A. Grand Falls, N.B.
 Bennett, Sidney Rhondah Bell Island, Nfld.
 Bent, Wilfrid Irving, B.A. (Mt.A.) Oxford, Cumb. Co.
 Devereux, Harold Joseph, B.A. Charlottetown, P.E.I.
 Dominguez, Carlos Anibal Mayaguez, Porto Rico.
 Dove, Robert Frederick St. John's, Nfld.
 Dyer, Wilfred John Joseph, B.Sc. Halifax.
 Eagle, Eldon Lewis Moncton, N.B.
 Grant, Earl Thomas Montague, P.E.I.
 Harris, Charles Gordon Sydney, C.B. Co.
 Battfield, George Gordon, B.Sc. (An- Hartland, N.B.
 Krebs, Irving, B.S. (N.Y.U.) Brooklyn, N.Y., U.S.A.

Lamond, William James Sydney Mines, C.B. Co.
 Lenenthal, Harry New York, N.Y., U.S.A.
 McDonald, Gordon Creelman, B.Sc. Sydney, C.B. Co.
 Maggs, Hyman, B.Sc. Glace Bay, C.B. Co.
 Muir, James Alexander, B.Sc. Eureka, P.E.I.
 Murray, Margaret Grace, B.Sc. Halifax.
 Perez, Luis Roberto Mayaguez, Porto Rico.
 Peters, Gordon Manning, B.A. (Acadia) Glace Bay, C.B. Co.
 Roberts, Harry Duncan St. John's, Nfld.
 Sacha, Perry Masters, B.S. (Alfred) Shlossberg, Frank New York, N.Y., U.S.A.
 Taylor, Harold Ernest Halifax.
 Teasdale, Laurie Redmond St. John's, Nfld.
 Tulk, George Davey Dartmouth, Hfr. Co.
 Wishart, Frank Baird, B.Sc. (U.N.B.) Fredericton, N. B. Portugal Cove, St. John's, Nfld.
 Young, John Alexander Fraser, B.A. (Mt.A.) Pictou.

Third Year

Baird, Ronald Pierce Richibucto, N. B.
 Brown, Bernard Marcus Brooklyn, N.Y., U.S.A.
 Davis, Harold, B.Sc. (C.C.N.Y.) Long Island, N.Y., U.S.A.
 Dunnape, James Emmett Souris West, P.E.I.
 Drury, Gordon Macdonald Halifax.
 DuBlier, Benjamin Port Richmond, Staten Island, N.Y., U.S.A.
 Farrel, William Vincent, A.B. (Fordham) Jamaica, L.I., N.Y., U.S.A.
 Larin, Ohio Alexander Lorraine, Ohio, U.S.A.
 Grant, Arthur Roy, B.Sc. (St. F.X.) Missouri, P.E.I.
 Green, Leo, B.S. (N.Y.U.) New York, N.Y., U.S.A.
 Horowitz, Alexander Samuel Jersey City, N.J., U.S.A.
 Johnson, Gladys Enid, B.A. (Acadia) Parnboro, Camb. Co.
 Jones, Robert Orville, B.Sc. Bridgetown, Anns. Co.
 Knodell, Herbert Lindsay Halifax.
 LeBrun, Gerald Jersey, B.Sc. Bridgetown, Anns. Co.
 Lefkovitz, Sidney Charles, B.Sc. North Bergen, N.J., U.S.A.
 Macdonald, Charles Joseph Carlisle, P.E.I.
 MacDonald, Joseph Baxter, B.Sc. Stellarton, P.E.I.
 McLellan, James Russell Sydney, C.B. Co.
 Maddison, George Edward Moncton, N.B.
 Mandelstan, Abe Wallace, B.A. (Bates) Lewiston, Maine, U.S.A.
 Morris, David Bryant New Glasgow, Hants Co.
 Murray, William Edward New Glasgow, P.E.I.
 Nicholson, John Fraser, B.Sc. Glace Bay, C.B. Co.
 Peirman, Carl, B.S. (N.Y.U.) Brooklyn, N.Y., U.S.A.
 Portnoy, Bernard Herman, B.S. New York, N.Y., U.S.A.
 Rosenberg, Samuel Nathan Brooklyn, N.Y., U.S.A.
 Ryan, Lewis Raymond, B.Sc. Bronx, N.Y., U.S.A.
 Solomon, Daniel, B.Sc. (Bucknell) Truro, Col. Co.
 Wilson, Harry Edward, B.A. (Dart. Susbury, Pa., U.S.A.)
 Zauderer, Seymour Jefferson, B.S. (N.Y.U.) Windsor, Hants Co.
 New York, N.Y., U.S.A.

* Died during session

Second Year

✓ Aikens, Robert Leander, B.Sc.	Stellarton, Pic. Co.
✓ Balkin, Seymour Samuel, B.Sc.	Brooklyn, N.Y., U.S.A.
✓ Barnhill, Edward Brunswick	Baysfield, N.B.
✓ Beeher, Tobias	Brooklyn, N.Y., U.S.A.
✓ Berkowitz, Sidney Bert, B.Sc.	Brooklyn, N.Y., U.S.A.
✓ Borkow, Philip Stanley	Brooklyn, N.Y., U.S.A.
✓ Chinchia, Samuel Leo, B.Sc.	New York, N.Y., U.S.A.
✓ Coady, Basil Kenneth, B.A.	Armdale, Hfx. Co.
✓ Deutsch, Irvin B.Sc.	New York, N.Y., U.S.A.
✓ Donahoe, James Robert Joseph, B.A., B.Sc.	Halifax.
✓ Donahoe, Joseph Anthony	Cardigan, P.E.I.
✓ Enshee, William Hazen	Amherst, Cumb. Co.
✓ Follender, David Andrew	Queens Village, N.Y., U.S.A.
✓ Fraser, Wilmer Faulkner, B.Sc.	Stellarton, Pic. Co.
✓ Gillis, Joseph Hazelton, B.Sc.(St.F.X.)	Indian River, P.E.I.
✓ Gold, Isadore Roy	Glace Bay, C.B.C.
✓ Hogan, Ralph Bernhard	Moncton, N.B.
✓ Horowitz, Harry	Jersey City, N.J., U.S.A.
✓ Josephson, George Frantell	Brooklyn, N.Y., U.S.A.
✓ Kline, Richard Gordon	Victoria, P.E.I.
✓ Mair, Richard William, B.A.	Halifax.
✓ Morse, Frank Winston, B.A. (Acadia)	Lawrencetown, Anns. Co.
✓ Needlemans, Harry	New York, N.Y., U.S.A.
✓ Parsons, George Vandenooff	Carbonear, Nfld.
✓ Ramsay, Donald William	Moncton, N.B.
✓ Rosefeld, Julius Lawrence	Brooklyn, Hants Co.
✓ Roy, Wallace Moffatt	North Sydney, C.B.C.
✓ Schwarzwald, Joshua Baruch	Brooklyn, N.Y., U.S.A.
✓ Shandaval, Nathan Kenneth	Waterbury, Conn. U.S.A.
✓ Siegel, Sidney James	Brooklyn, N.Y., U.S.A.
✓ Simms, George Graham Griffiths, B.A.	Halifax.
✓ Smith, Edward John	Shediac, N.B.
✓ Spurr, Helen Campbell, B.Sc.	Liverpool, Queen's Co.
✓ Stentford, Thomas Gould	Carbonear, Nfld.
✓ Stewart, Chester Bryant	Norboro, P.E.I.
✓ Stoddard, Carl Creelman	Armdale, Hfx. Co.
✓ Strong, Robert Russell	St. John's, Nfld.
✓ Teesing, Daniel Joestad	Black's Harbour, N.B.
✓ Trask, Carl Raymond, B.A., B.Sc. (Acadia)	Yarmouth.
✓ Webster, John Alexander	Yarmouth.
✓ Witkin, Leonard Emanuel, B.Sc.	Brooklyn, N.Y., U.S.A.

First Year

✓ Abelson, Max Moss	Brooklyn, N.Y., U.S.A.
✓ Barnstead, Robert Creelman	Halifax.
✓ Bresler, David	Paterson, N.J., U.S.A.
✓ Bryant, Harold Russell	Norton, N.B.
✓ Burley, Jack Samuel	Andover, N.B.
✓ Cassell, Max	Brooklyn, N.Y., U.S.A.
✓ Christie, Hugh Ellis	Amherst, Cumb. Co.
✓ Cohen, Harry Aaron	Brooklyn, N.Y., U.S.A.
✓ Dame, George Edmund	Halifax.
✓ Day, George Fred, B.Sc.(Mt.A.)	Thorburn, Pic. Co.

✓ Douglas, George Ritchie	St. John's, N.B.
✓ Duffy, Charles James, B.Sc.(St.F.X.)	Chatham, N.B.
✓ Epstein, Arnold Abe	New Waterford, C.B. Co.
✓ Frankel, Israel Alfred	New York, N.Y., U.S.A.
✓ Frost, William Harding	St. John, N.B.
✓ Gallant, Joseph Anthony, B.Sc.(St.F.X.)	Gravelbourg, Sask.
✓ Garten, Karl Anthony	Halifax.
✓ Gossé, Clarence Lloyd, B.Sc.	Halifax.
✓ Haimowitz, Jack	Brooklyn, N.Y., U.S.A.
✓ Hawkins, Prescott	South Ohio, Yar. Co.
✓ Healy, George Arthur	Halifax.
✓ Hopkirk, James Francis	Bridgewater, Len. Co.
✓ Ion, Paul Jonathan	Maspech, L.I., N.Y., U.S.A.
✓ Joseph, Solomon, B.A. (C.C.N.Y.)	New York, N.Y., U.S.A.
✓ Klett, Leonard Frank	New York, N.Y., U.S.A.
✓ Lewkow, Jerome Harold	New York, N.Y., U.S.A.
✓ Levy, Gilbert Gabriel, B.Sc.	Brooklyn, N.Y., U.S.A.
✓ Lipitz, Abram Milton, B.Sc. (Colombia) ^(Acadia)	Brooklyn, N.Y., U.S.A.
✓ MacDonald, John Angus, B.Sc. (St.F.X.)	Brooklyn, N.Y., U.S.A.
✓ McDonald, John Ferguson	New Waterford, C.B. Co.
✓ MacIntosh, David Lloyd, B.A., B.Sc.	Sydney, C.B. Co.
✓ MacIntyre, Mary Wheeler, B.A. (California)	Bedford, Hfx. Co.
✓ MacKay, Duncan Hugh	Le Jolla, California.
✓ MacKinnon, Alastair David Morris	Glace Bay, C.B. Co.
✓ McLellan, Charles Lorway	Armada, Hfx. Co.
✓ MacLeod, Frederick Harold	Sydney, C.B. Co.
✓ Miller, Seymour	Port Hawkesbury, Inv. Co.
✓ Mitchell, Earl Marshall	Brooklyn, N.Y., U.S.A.
✓ Morson, Walter Gerald	Halifax.
✓ Peckman, Abraham	Jersey City, N.J., U.S.A.
✓ Posner, David Julius	Brooklyn, N.Y., U.S.A.
✓ Quigley, Hasdel Gordon	Easter Passage, Hfx. Co.
✓ Rankine, James Andrew	Aylesford, King's Co.
✓ Rothman, Hyman	New York, N.Y., U.S.A.
✓ Rubins, Irving	Brooklyn, N.Y., U.S.A.
✓ Schlesberg, Stanley Samia, B.S.(N.Y.U.)	New York, N.Y., U.S.A.
✓ Simpson, William	New Waterford, C.B. Co.
✓ Speall, Lewis Murray	Pictou Landing, Pic. Co.
✓ Thorne, Edward Lefferts	Halifax.
✓ Worrell, John Clarence	Halifax.

Registered for Examinations Only

Fraser, David Horace	Charlottetown, P.E.I.
Hogan, William Vincent	Halifax.
Parker, Ralph Theodore	Sydney, C.B. Co.
Pearce, Richard Samuel	Halifax.
Sullivan, John Meyer, B.Sc. (Seton Hall)	Sunbury, Pa., U.S.A.

FACULTY OF DENTISTRY

Fourth Year

Bernstein, Isadore Irving, D.D.S. (Maryland)	New York, N.Y., U.S.A.
--	------------------------

✓ Bloom, Philip, D.D.S. (Marquette)	New York, N.Y., U.S.A.
✓ Brown, Lester	Brooklyn, N.Y., U.S.A.
✓ Cohen, Archibald	Caledonia Mines, C.H. Co.
✓ Cohen, Jacob	New York, N.Y., U.S.A.
✓ Goldman, Paul	Brooklyn, N.Y., U.S.A.
✓ Roth, William	New York, N.Y., U.S.A.
✓ Schacher, Samuel	Brooklyn, N.Y., U.S.A.
✓ Valerio, William Nunzio, D.D.S. (Temple)	Brooklyn, N.Y., U.S.A.

Third Year

✓ Conrad, Sidney Charles	Passaic, N.J., U.S.A.
✓ Cougle, Samuel Kenneth	Fairville, N.B.
✓ Dementch, Joseph Francis	Rochester, N.Y., U.S.A.
✓ Driscoll, Michael	Brooklyn, N.Y., U.S.A.
✓ Figman, Louis Harry	Brooklyn, N.Y., U.S.A.
✓ Ferrisal, Frederick John	Sydney, C.H. Co.
✓ Greenberg, Edward	Brooklyn, N.Y., U.S.A.
✓ Gazzetta, Charles John	Rochester, N.Y., U.S.A.
✓ Joy, John Russell	Fredonia, N.Y., U.S.A.
✓ Kollender, Ellis Jules	New York, N.Y., U.S.A.
✓ Muser, Robert Edward	Brooklyn, N.Y., U.S.A.
✓ Newman, Samuel Herman, B.A. (Temple)	Halifax.
✓ Victor, Jacob Jack Eshert, B.A. (Alabama)	Brookline, Mass., U.S.A.

Second Year

✓ Bauer, Eugene	Brooklyn, N.Y., U.S.A.
✓ Diamond, Benjamin	Brooklyn, N.Y., U.S.A.
✓ Heflich, Harry Philip, B.Sc. (N.Y.U.)	New York, N.Y., U.S.A.
✓ Simon, Louis	Brooklyn, N.Y., U.S.A.
✓ Sloane, Albert	East Orange, N.J., U.S.A.
✓ Stein, Philip Maurice	New York, N.Y., U.S.A.
✓ Zacharia, David Isaac, B.Sc. (N.Y.U.)	Brooklyn, N.Y., U.S.A.

First Year

✓ Ash, Reginald Douglas	Carbonear, Nfld.
✓ Egan, Clement John	Port Arthur, Ont.
✓ Grasullo, Ralph Louis, B.Sc. (St. Francis)	Long Beach, L.I., N.Y. U.S.A.
✓ Hamish, Weldon Eldridge	Halifax.
✓ Lipschitz, Bernard Daniel	Brooklyn, N.Y., U.S.A.
✓ McGuigan, James Patrick	Charlottetown, P.E.I.
✓ Miller, Ian Adams Livingstone	Springhill, Cumb. Co.
✓ Rogers, Thomas Leah	Yarmouth.
✓ Scott, William Ronald	Halifax.
✓ Tokush, John Victor	New York, N.Y., U.S.A.

Registered for Examinations Only

Jaffe, William Cline, A.B. (C.C.N.Y.), D.D.S. (Temple)	Brooklyn, N.Y., U.S.A.
---	------------------------

ENGINEERING COURSE.

Hour	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
First Year.						
9	Chem. 1	Drawing 1	Chem. 1	Drawing 1	Chem. 1	
10		Surveying 1				
11	Math. 1		Math. 1			
12	English 1	French 1	English 1	French 1	Math. 1	French 1
2.30 10					English 1	
2.30 11						
			Chem. 1	Drawing 1	Drawing 1	
Second Year.						
9	Mech. 2		Physics 2			Drawing 2
10	Physics 2		Physics 2			Surveying 2
11	Math. 2	Econ. 1	Math. 2	Econ. 1		Math. 2
12	English 2		English 2			Econ. 1
2.30						
2.30	Mech. 2	Surveying 2	Drawing 2			Physics 2
Third Year.						
9		Physics 3	Mech. 3	Physics 3	Mech. 3	
10		Math. 4	Mech. 4	Math. 4	Cheng. 3	
11		Math. 3	Math. 3	Math. 3	Math. 3	
12				Mech. 4	Mech. 3	
2.30 10						
2.30 11						
		Chem. 2		Physics 3		Drawing 3

TIME TABLE—PRE-MEDICAL AND PRE-DENTAL, 1935-36.

Hour	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
First Year.						
9	Chem. 1	Biology 1	Chem. 1	Biology 1	Chem. 1	
10	Math. 1		Math. 1		Math. 1	
11	Physics 1		Physics 1		Physics 1	
12	Math. Lab.				Biology 1	
2.30	Chem. Lab.	Physics Lab	Chem. Lab.			
3.30	Chem. Lab.	Physics Lab	Chem. Lab.		Biol. Lab.	
4.30	Chem. Lab.		Chem. Lab.		Biol. Lab.	
Second Year.						
9	Chem. 4	Elective	Chem. 4	Elective	Chem. 2	
10					History 20	
11						
2.30 10						
2.30	Chem. Lab.	Biol. 2	Chem. Lab.	Biol. 2	Chem. Lab.	