CARLETON COLLEGE
OTTAWA - CANADA

FIRST ANNUAL CALENDAR
1942 - 1943
Since this Calendar is published several weeks before the opening of the session, the College reserves the right to make whatever changes circumstances may require, including cancellation of any courses for which there is insufficient registration.
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Historical Statement

During the Fall and Winter of 1938-39 a committee of the Ottawa Y.M.C.A. with Dr. H. L. Keenleyside as Chairman, held periodical meetings to discuss the matter of facilities for higher education in the City. While the Roman Catholic population was served by the University of Ottawa and St. Patrick's College, the somewhat larger non-Catholic population had no institution conducting college work, and it appeared that in no other Canadian city was there a group of equal size not served by at least a junior college. Several possibilities for improving the situation were considered and some were tentatively explored.

With the outbreak of war in 1939 the committee discontinued its work, but by 1941 it had become apparent that circumstances brought about by the war had increased the need of facilities for higher education in the Capital. Thousands of young people had come to work in Government offices, many of them having interrupted their education in doing so. Many others in the armed services were to be expected on demobilization, since the Civil Service would be a preferred occupation for them. The problem was consequently taken up again by a group, mainly the same as the earlier committee in personnel, under the chairmanship of Dr. H. M. Tory.

The situation was discussed with the heads of universities in other cities attended in numbers by Ottawa students and with many prominent citizens of Ottawa. Teaching resources for evening classes, good at any time in the Capital, had been greatly increased by the presence of many university teachers in temporary wartime positions. The idea of establishing an autonomous association for the purpose of conducting a college met with very general acceptance, and operational funds for an experimental period were assured. Plans were accordingly made to establish “The Ottawa Association for the Advancement of Learning”, one of the immediate objects of which would be to offer evening instruction in the first two years of university work, during the academic year 1942-43, under the name of Carleton College.

The Articles of Association, under which The Ottawa Association for the Advancement of Learning came into being, are printed on the next page.
The Ottawa Association for the Advancement of Learning

Articles of Association entered into this 18th day of June, 1942.

Whereas it is deemed needful and desirable that additional facilities for study and learning be promoted in the City of Ottawa.

Therefore witnesseth that the undersigned and such other persons as shall from time to time subscribe thereto, do hereby mutually covenant and agree to become associated in the promotion, maintenance and advancement of facilities for study and learning in the City of Ottawa, in the County of Carleton and Province of Ontario, under the terms and provisions herein expressed:

1. The name of this Association shall be "The Ottawa Association for the Advancement of Learning".

2. The Association shall be deemed to have commenced on the eighteenth day of June, 1942.

3. The Association shall have for its purposes and objects:
   (a) the promotion of learning in any or all of its branches;
   (b) the organization and establishment of a non-sectarian college of higher learning in the City of Ottawa;
   (c) the organization and establishment of an Institute of Public Administration;
   (d) the promotion of the intellectual, social, moral and physical welfare of its students, graduates, teaching staff and others interested in the Association, and of the community in which it operates.

4. The Association shall have its Seat at the City of Ottawa.

5. The Association shall be governed by a Board of twenty-one to be known as the "Board of Governors". In acknowledgment of its interest and assistance in the organization and establishment of the Association The Ottawa Y.M.C.A. shall have the right to name and be represented by four members on the Board of Governors at all times.

6. Any person of good moral character may become a member of the Association or otherwise admitted to interest or participation in the activities of the Association, subject to approval by the Board of Governors. Members of the Association may retire from membership, upon three
months' written notice to the Chairman. The heirs, executors or administrators of deceased members shall be relieved and indemnified against all liabilities of the Association by continuing members.

7. The interests and activities of the Association shall be open to men and women on equal terms.

8. The Association shall otherwise be governed by a Constitution and By-Laws which may be amended, repealed or added to, in the manner and under the provisions therein stated.

MEMBERS OF THE OTTAWA ASSOCIATION FOR THE ADVANCEMENT OF LEARNING

Dr. G. S. H. Barton
Col. O. M. Biggar
C. Jackson Booth
James C. Brady
Frederic E. Bronson
Dr. F. S. Burke
Dr. Lawrence Burpee
Omer Chaput
Dr. R. H. Coats
A. Cohen
W. M. Connor
Charles G. Cowan
A. A. Crawley
W. R. Creighton
D. P. Cruikshank
Dr. Florence S. Dunlop
Dr. McGregor Easson
Col. C. M. Edwards
Gordon C. Edwards
Robert England
Miss S. A. Feeley
Gordon G. Gale
C. C. Gibson
Lt. Col. W. F. Hadley
Arnold D. P. Heeney
Walter B. Herbert
H. P. Hill, Jr.
S. S. Holden
E. J. Jenkins
F. C. Jennings
Dr. H. L. Keenleyside
Mrs. H. L. Keenleyside
W. S. Kidd

Lady Kingsmill
David Lewis
Mayor Stanley Lewis
Dr. W. C. Macartney
Miss E. P. MacCallum
Robert J. McDowall
G. J. McIlraith, M.P.
C. H. Maclaren
Lt.-Col. G. S. Macfarlane
Alex. E. MacRae
Jose A. Machado
Herbert Marshall
Frank Matley
T. R. Montgomery
James Muir
Scott Murray
Arthur L. Neal
Frank G. Patten
Charles Ogilvy
Dr. J. E. Robbins
Mrs. Norman Robertson
Dr. P. D. Ross
H. S. Southam
W. M. Southam
Mrs. Bryce M. Stewart
Lesslie Thomson
Dr. H. M. Tory
Mrs. Phyllis Turner
Harold G. Vail
Henry R. Welch
Senator Cairine Wilson
Norman F. Wilson
Walter S. Woods
Board of Governors, Carleton College

Dr. P. D. Ross, Honorary Chairman

Retire 1943

Mr. W. M. Connor, Treasurer
Mr. E. J. Jenkins
Dr. H. L. Keenleyside, Vice-Chairman

Retire 1944

Mr. Charles Cowan
Dr. McGregor Easson
Col. C. M. Edwards
Mr. C. C. Gibson

Retire 1945

Col. O. M. Biggar
Dr. W. C. Macartney
Mr. T. R. Montgomery
Mr. Frank G. Patten

Mr. David Lewis
Dr. J. E. Robbins
Mrs. Bryce Stewart
Dr. H. M. Tory, Chairman

Col. Fraser Hadley
Mr. F. C. Jennings
Mr. W. S. Kidd

Mr. H. S. Southam
Mrs. Phyllis Turner
Mr. Norman Wilson

OFFICERS OF ADMINISTRATION

President
L. R. Shaw, M.A.
Registrar

COMMITTEE ON ADMISSIONS AND COURSES

J. E. Robbins, M.A., Ph.D.,
Chairman
H. M. Tory, D.Sc., LL.D., ex officio
Frank G. Patten, B.A., B.Paed.
Wilfred B. Wallen, B.A., B.Paed.
Officers of Instruction

Accounting:
A. A. Crawley, F.C.A.

Biology:
L. R. Merkley, M.A., B.Paed.

Chemistry:
R. H. Manske, M.A., Ph.D., F.R.S.C.
V. E. Bullock, M.A.
W. V. Morwick, B.S.A.

Economics:
K. W. Taylor, M.A.

English:
Wilfred Eggleston, B.A.
A. M. Beattie, B.A.

French:
Amédée J. Bénêteau, M.A., Ph.D.
C. D. Rouillard, M.A., Ph.D.

Geology:
F. J. Alcock, Ph.D., F.R.S.C.

German:
W. S. Heckscher, Ph.D.

History:
James A. Gibson, Ph.D.
J. M. McQueen, M.A.

Latin:
L. G. Keill, B.A.
Wallace H. Showman, M.A.

Mathematics:
G. de B. Robinson, B.A., Ph.D.
E. D. Hendry, B.A.

Philosophy:

Physics:
H. G. Hanley, B.A.
V. N. Bruce, B.A.Sc.
PSYCHOLOGY:

POLITICAL SCIENCE:
H. F. Angus, M.A., F.R.S.C.

SPANISH:

CALENDAR
ACADEMIC YEAR 1942-43

1942
SEPTEMBER 14-18  Registration
SEPTEMBER 21  Classes begin
OCTOBER  Thanksgiving Day
DECEMBER 19  Last day of classes before Christmas Vacation.

1943
JANUARY 4  Classes reopen after Christmas vacation.
JANUARY 18  Second Term Begins.
APRIL 23  Good Friday
APRIL 26  Easter Monday
MAY 29  Last Day of Classes
MAY 31  Final Examinations Begin.

REQUIREMENTS FOR ADMISSION

(a) FIRST YEAR:
Students will be admitted to the First Year who have obtained satisfactory standing in required subjects at the Junior Matriculation level in any province of Canada (Grade XII in Ontario and British Columbia, Grade XI in the other provinces); or who have obtained equivalent standing elsewhere.

Before registering for First Year courses a student must have obtained Junior Matriculation standing in six subjects, including the following four: (1) English, (2) Mathematics (Algebra and Geometry), (3) A classical or modern language, and (4) History or Social Studies. To proceed to a degree in the Faculty of Arts and Science in the universities of Central Canada, Latin is usually required as the language under (3).

(b) SECOND YEAR:
Students will be admitted to the Second Year who have obtained satisfactory standing in required subjects at the Senior Matriculation level
in any province, (having already obtained standing at the Junior Matriculation level); or who have passed the First Year Examinations of a Canadian University; or who have obtained other equivalents from recognized examining bodies.

Before registering for Second Year Courses a student must have obtained Senior Matriculation or First Year standing in five subjects, including the following: (1) English, (2) Mathematics or Latin, and (3) a modern language (or Latin if it is not taken in place of Mathematics).

(c) Special Students:

Students who have satisfactory qualifications may take the courses, without registering for credit toward a degree, in any subject in which instruction is offered. Special attention will be paid to instruction in languages, both with regard to writing and speaking.

SUBJECTS OF INSTRUCTION

Courses of instruction are offered to cover the requirements of the First and Second Years of a four-year course in the Faculties of Arts and Science (including Commerce) in the Canadian Universities. Negotiations are in progress with several Canadian universities with a view to having credit given for courses taken at Carleton College.

FIRST YEAR

<table>
<thead>
<tr>
<th>Subject</th>
<th>Credit Code</th>
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<tbody>
<tr>
<td>(1) English 1</td>
<td>(9) Math 1</td>
</tr>
<tr>
<td>(2) History 1</td>
<td>(10) Math 1 (a)</td>
</tr>
<tr>
<td>(3) Latin 1</td>
<td>(11) Chem 1</td>
</tr>
<tr>
<td>(4) French 1</td>
<td>(12) Phys 1</td>
</tr>
<tr>
<td>(5) German 1</td>
<td>(13) Bio 1</td>
</tr>
<tr>
<td>(6) German 1A</td>
<td></td>
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<tr>
<td>(7) Spanish 1</td>
<td></td>
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<tr>
<td>(8) Spanish 1A</td>
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</tbody>
</table>

Subjects numbered 1A are first courses, for students who have not studied the language concerned before matriculating. Mathematics 1(a) is a half subject.

For full-time students in residence at Canadian universities five subjects normally constitute a year's work. Although a certain amount of freedom is allowed in choice of subjects, for all more advanced work the following are generally prerequisite in the First Year: (1) English, (2) Mathematics or Latin, and (3) a modern language (or Latin if it is not taken in place of Mathematics). When making their selection of First
Year subjects students should consult the calendars of institutions in which they expect to pursue more advanced work, to ensure that they choose the proper electives.

Students intending to proceed to a degree in Arts will usually choose subjects as follows: (1) English 1; (2) History 1; (3) Mathematics 1 or Latin 1; (4) A modern language, or Latin if not taken under (3); (5) One other subject.

Students intending to proceed to a degree in Science will usually choose subjects as follows: (1) English 1; (2) Mathematics 1; in some cases including 1 (a); (3) A modern language; (4) Chemistry 1; (5) Physics 1.

Students intending to proceed to a degree in Commerce will usually choose subjects as follows: (1) English 1; (2) Mathematics 1, in some cases including 1 (a); (3) A modern language; (4) and (5) Two other subjects.

Students looking forward to Medicine or Law will find that Latin 1 is either recommended or required.

SECOND YEAR

(1) English 2    (9) Physics 2
(2) French 2     (10) Accounting 1
(3) Latin 2      (11) Economics 1
(4) German 2     (12) Political Science 1
(5) Spanish 2    (13) Philosophy 1
(6) History 2    (14) Psychology 1
(7) Mathematics 2(15) Geology 1
(8) Chemistry 2

Five subjects normally constitute a year’s work in Second Year as in First Year. First Year subjects not previously taken may in some cases be taken for Second Year credit.

Students planning to proceed to a degree in Arts will normally select Second Year subjects as follows: (1) English 2; (2) A further year of work in a language studied in First Year; (3), (4) and (5) Three other subjects mainly chosen to provide the beginning of studies that will be continued in more advanced years.

Students planning to proceed to a degree in Science will normally select Second Year subjects as follows: (1) English 2; (2) A further year of work in a language studied in First Year; (3), (4) and (5) Three subjects chosen from among Mathematics and the Science subjects offered.

Students planning to proceed to a degree in Commerce will normally select Second Year subjects as follows: (1) English 2; (2) A second year of work in a language studied in First Year; (3) Accounting 1; (4) Economics 1; (5) Political Science 1, or History 2, or Mathematics 2.
In all cases students should familiarize themselves with the Second Year requirements set out in the calendar of the institution in which they expect to complete work for a degree.

**EVENING AND SATURDAY CLASSES ONLY, 1942-43**

In 1942-43 evening and Saturday classes only will be conducted; from 7.30 to 9.30, Monday to Friday, and 2.30 to 4.30 Saturday afternoons.

Classes will open on September 21, 1942, and end on May 29th, 1943.

Two hours of lectures will be given weekly in each full subject. Laboratory time will be additional. By using a longer academic year it is anticipated that the number of lectures per subject will be approximately the same as normally given to full-time students in three-hour courses.

Classes will be conducted at the High School of Commerce (Glebe-Commerce Building, Carling Avenue).

**REGISTRATION**

Registration will take place from 7.30 to 9.30 on the evenings of September 14th to 18th inclusive in the Glebe-Commerce Building. Preliminary information may be obtained prior to these dates from the Registrar, L. R. Shaw, 127 Metcalfe Street, Phone 2-2606.

Students employed during the day are advised not to register for more than two subjects.

**FEES**

<table>
<thead>
<tr>
<th>Service</th>
<th>First Year</th>
<th>Second Year</th>
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<tbody>
<tr>
<td>Registration</td>
<td>$5.00</td>
<td>$5.00</td>
</tr>
<tr>
<td>Tuition per subject, full year</td>
<td>10.00</td>
<td>30.00</td>
</tr>
<tr>
<td>Tuition per half subject, or half year</td>
<td>5.00</td>
<td>15.00</td>
</tr>
<tr>
<td>Laboratory Fee per subject for Chemistry</td>
<td>5.00</td>
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<tr>
<td>and Physics only</td>
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<td></td>
</tr>
<tr>
<td>Caution Deposit per subject for Chemistry</td>
<td>5.00</td>
<td>5.00</td>
</tr>
<tr>
<td>and Physics only</td>
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Tuition fees are payable at time of registration or in two equal instalments, one half at registration and the second half on or before January 16, 1943.
EXAMINATIONS

Students’ standing on the year’s work will be determined in part by tests given during the year, and in part by final examination. The final examinations will begin on May 31, 1943. A statement of the student’s standing on each course will be supplied.

SPECIAL OR EXTENSION COURSES

In addition to the courses announced in this calendar a number may be offered which are not planned to provide credit toward academic degrees. Some of the subjects in which interest has been expressed are Child Psychology, War Finance, Labour Problems, and the Russian Language. The College Administration will be glad to hear from persons interested in these and invites suggestions concerning others for which there may be a demand. The courses would begin several weeks later than those planned for credit and a special announcement concerning them will probably be published.

DETAILS OF SUBJECTS

In all the subjects of the First Year the courses are those required for Senior Matriculation (Grade XIII in the secondary schools of Ontario).

ACCOUNTING

Instructor: A. A. Crawley, F.C.A.

Accounting 1. The Theory and Practice of Accounts. The principle of debit and credit; books of original record; documents employed, sales, purchases, consignments; returns inward and returns outward, correction of errors. Subsidiary ledgers and controlling accounts to represent them in the general ledger; special forms of original record required to facilitate such control; notes and drafts, discounting and renewal of notes; single entry; revenue and capital and expenditure; depreciation of fixed assets; the general ledger and trial balance; adjusting and closing entries; trading and profit and loss statements and balance sheet; single proprietorship; elements of partnership; elements of corporation finance.

Prescribed texts will be announced at the beginning of the college term.

BIOLOGY

Instructor: L. R. Merkley, M.A., B.Paed.

Biology 1. First Term, Botany 1 (a). Second Term, Zoology 1 (a). The syllabus outlined for Grade XIII in the Collegiate Institutes of Ontario will be followed.

Prescribed texts will be announced at the beginning of the college term.
CHEMISTRY

Instructors:  R. H. Manske, M.A., Ph.D., F.R.S.C.
             V. E. Bullock, M.A.
             W. V. Morwick, B.S.A.

Chemistry 1. The course is that prescribed for Grade XIII in the Collegiate Institutes of Ontario. It deals with the methods of preparation and properties of the more important non-metals and metals and their compounds. The fundamental laws and principles of chemistry are emphasized. A Laboratory course is associated with the lectures.

Prescribed texts will be announced at the beginning of the college term.

Chemistry 2. An elementary course in organic chemistry.
Prescribed texts: Nichols, An Introduction to Practical Organic Chemistry.
                 Lucas, Organic Chemistry.

ECONOMICS

Instructor:  K. W. Taylor, M.A.

Economics 1. The elements of Political Economy.
Prescribed texts will be announced at the beginning of the college term.

ENGLISH

Instructors:  Wilfrid Eggleston, B.A.
             A. M. Beattie, B.A.

English 1. Literature and Composition. The course followed will be that prescribed for Senior Matriculation in the Collegiate Institutes of Ontario (Grade XIII).

FOR INTENSIVE STUDY

Shakespeare:  Julius Caesar (Copp Clark)
Browning:     An Epistle.
Keats:        The Eve of St. Agnes.
Milton:       L'Allegro, Il Penseroso.
Wordsworth:   The Happy Warrior.

FOR EXTENSIVE STUDY

Shorter Poems: Part IV (Eaton ed.).
Short Stories and Essays: Part III (Ryerson).
Goldsmith: The Vicar of Wakefield.
Hémon: Maria Chapdelaine. (Blake's translation).
English 2. English Literature and Composition. The course is intended as a general introduction to English Literature. A number of original essays will be required during the year. These will be critically examined and marked as part of the final examination.

FRENCH

Instructors: Amédée J. Bénéteau, M.A., Ph.D.
            C. D. Rouillard, M.A., Ph.D.

French 1. The course followed will be that prescribed for Senior Matriculation (Grade XIII) in the Collegiate Institutes of Ontario. Special attention will be given to pronunciation and conversation. French Composition.

Prescribed texts: Cours Moyen de français, Parts I & II. (Clarke, Irwin & Co.).
                 Madame Thérèse. (Copp Clark Co.).


GEOLOGY

Instructor: F. J. Alcock, Ph.D., F.R.S.C.

Geology 1. A course of general Geology with laboratory and field work.

Prescribed text: Longwell, Knopf, Flint, Schuchert and Dunbar: Outlines of Geology.

GERMAN

Instructor: W. S. Heckscher, Ph.D.

German 1A. A special course will be provided for those who have not taken German for Junior Matriculation. The work will comprise the elements of Grammar, Pronunciation, and the reading of easy texts.

German 1. The course followed will be that prescribed for Senior Matriculation (Grade XIII) in the Collegiate Institutes of Ontario.

Prescribed texts: Schreiben Sie Deutsch (Copp Clark Co.).
                 Das Fliegende Klassenzimmer.
                 German Composition.
HISTORY

Instructors:  James A. Gibson, Ph.D.
             James McQueen, M.A.

History 1.  The course followed will be that prescribed for Senior Matriculation (Grade XIII) in the Collegiate Institutes of Ontario.


A History of Modern Times, D. M. Ketelby (Clarke, Irwin).

History 2.  History of the United States and Canada since 1763.
Prescribed texts will be announced at the opening of the College term.

LATIN

Instructors:  L. G. Keill, B.A.
             Wallace H. Showman, M.A.

Latin A.  A preparatory course for students who have not taken Latin for matriculation.  May not be taken for First Year credit.

Latin 1.  The course followed will be that prescribed for Senior Matriculation (Grade XIII) in the Collegiate Institutes of Ontario.

Prescribed texts:  (1)  A Book of Latin Poetry (MacMillan).
                  (2)  A Book of Latin Prose (MacMillan).
                  (3)  Senior Latin Composition (Gage).
                     by Carlisle & Mills.

Latin 2.  Translation and interpretation of prescribed texts, sight translation, prose composition.

Prescribed texts:  Latin Prose and Verse (Weston, Allyn & Bacon)
                  Latin Prose Composition (Treadgold, Cambridge)

Latin 2 may not be offered in 1942-43.

MATHEMATICS

Instructors:  G. de B. Robinson, B.A., Ph.D.
             E. D. Hendry, B.A.

Mathematics 1.  The course followed will be that prescribed for Senior Matriculation (Grade XIII) for the Collegiate Institutes of Ontario.
Prescribed texts: An advanced Course in Algebra. (Miller & Rourke).

A New Analytic Geometry. (Durant & Kingston).

*Mathematics 1 (a)* Trigonometry prescribed for Grade XIII, half subject.


*Mathematics 2.* Calculus.

Prescribed text: Phillips, Calculus.

**PHILOSOPHY**

Instructor: .................................................................

*Philosophy 1.* An introduction to philosophy. The aim is to introduce the student to the method of critical thinking.

Prescribed texts: Burtt: Principles and Problems of Right Thinking.

Holmes: Exercises in Reasoning.


Wheelwright: A Critical Introduction to Ethics.

**PHYSICS**

Instructors: H. G. Hanley, B.A.

V. N. Bruce, B.A.Sc.

*Physics 1.* This is the course outlined for Grade XIII in the Collegiate Institutes of Ontario. The matters treated will be the mechanics of solids, mechanics of fluids, transformation of energy. A Laboratory course is associated with the lectures.

Prescribed text will be made known at the beginning of the College term.

*Physics 2.* An introductory course in Light, Electricity and Magnetism. This course will not be offered in 1942-43.
PSYCHOLOGY


*Psychology I.* An elementary survey of mental life.

Prescribed texts: Murphy: Briefer General Psychology.
Kimball Young: Source Book for Social Psychology.
Allport: Social Psychology.

POLITICAL SCIENCE

Instructor: H. F. Angus, M.A., F.R.S.C.


Prescribed texts will be announced at the beginning of the College term.

SPANISH

Instructor: ............................................................

*Spanish 1A.* A special course for those who have not taken Spanish for Junior Matriculation.

*Spanish 1.* Grammar, pronunciation, translation, composition.

Prescribed texts: Shorter Spanish Review Grammar and Composition, (Clarke, Irwin).
El capitán veneno, (Clarke, Irwin).