## PROGRAMMES OF STUDY

## Degrees

Students interested in any of the following degree programmes should contact the Office of Student and Academic Services, Room 123, Atkinson College.

## General Education Requirements:

The following General Education requirements are required in ALL Atkinson degree programmes, and consists of 24 credits at the 1000 level within the first 42 credits taken at the College as follows:

- 6 credits from Humanities
- 6 credits from Modes of Reasoning or Mathematics*
- 6 credits from Natural Science**
- 6 credits from Social Science

Note 1: No more than 30 General Education credits will count towards a degree.
Note 2: * Some degrees and majors require AK/MATH 17106.0 (i.e., Administrative Studies, Computer Science, Economics, Mathematics).
Note 3: **Students who have successfully completed Humanities, Social Science, and Mathematics/Modes of Reasoning may take a 2000 or 3000 level Science and Technology Studies (STS) course to fulfil the Natural Science General Education requirement.
Note 4: Humanities, Natural Science, Mathematics/Modes of Reasoning and Social Science courses are listed in the General Education section of the calendar.
Note 5: 1000-level General Education courses do not fulfill Major or Elective requirements. Courses listed in the Major/Elective section of the Calendar do not fulfill General Education requirements.
Exception: Students who have successfully completed a 9-credit Foundation Course will be recognized as having satisfied 6 credits of course work in the corresponding Atkinson General Education area of study and 3 credits of course work in an Elective or equivalent area of their degree programme.

## Degree Requirements:

## B.A. Ordinary

## 1. At least 90 credits including:

(a) General Education: 24 General Education credits (see requirements above).
(b) Major:
(i) In accordance with departmental programme requirements. (See section on Bachelor of Arts Programmes of Study)
(ii) Liberal Studies: 48 credits including at least 18 credits of theme courses at the 3000 level or above. No more than 24 credits from any major discipline may be taken in the degree.
(c) Electives: At least 18 credits (or equivalent) outside the departmental discipline or programme theme of the major. (Not applicable to students proceeding to a degree in Liberal Studies.)
2. Upper level courses. The 90 credits above must include at least 30 credits (for Mathematics or Economics at least 24 credits) at the 3000 level or above.

## B.A. Honours

There are three types of Honours programmes: Specialized, Combined and General. The requirements appear below.

## 1. At least $\mathbf{1 2 0}$ credits including:

(a) General Education: 24 General Education credits (see General Education Requirements above).
(b) Major:
(i) Specialized: Normally 54 credits in one discipline in accordance with departmental requirements, including at least 18 credits which are at the 4000 level (for Mathematics at least 12 credits). (See section on Bachelor of Arts Programmes of Study).
(ii) Combined: At least 60 credits in two disciplines, including 12 credits at the 4000 level in one discipline and 6 credits at the 4000 level in the other.
(iii) General: (a) At least 36 credits in one major discipline including 12 credits at the 4000 level, and at least 30 credits in related disciplines which includes 6 credits at the 4000 level and 18 credits at the 3000 level. All 66 credits must form a coherent pattern of study. OR (b) at least 90 credits to form a coherent pattern of study including at least 18 credits at the 4000 level and 30 credits at the 3000 level.
(c) Electives:
(i) Specialized: At least 18 credits outside the major at the 3000 level or above, or, in the case of Mathematics electives, at the 2000 level or above.
(ii) Combined: At least 18 credits, outside both major disciplines or programme theme at the 3000 level or above, or, in the case of Mathematics electives, at the 2000 level or above.
(iii) General: As General Honours is interdisciplinary by definition, no electives outside the major are required.
2. Upper level courses. The 120 credits above must include at least 30 credits at the 3000 level or above and 18 credits in major area at the 4000 level.

## Bachelor Of Arts Programmes Of Study

## Business Economics Programme

## Coordinator: Mahmoud Marzouk

This is a B.A. Specialized Honours programme leading to the degree of Bachelor of Arts with a major in Business Economics. The programme allows students to receive specialized training in how the analytical and quantitative tools of economics are used in solving practical business problems in areas such as market forecasting, pricing policies, strategic financing, and business development.

## Programme Requirements

78 credits including:
Programme prerequisites ( 12 credits):
AK/ECON 10003.0 and AK/ECON 1010 3.0; AK/ECON 15303.0 and AK/ECON 1540 3.0;
Core courses ( 66 credits):
AK/COSC 12003.0 and AK/COSC 1210 3.0; AK/ADMS 1000 3.0; AK/ ADMS 25003.0 or AK/ADMS 15003.0 and AK/ADMS 2510 3.0; AK/ ECON 4080C 3.0; AK/ECON 3470 3.0, AK/ECON 34803.0 or AK/ECON 3210 3.0; AK/ECON 3411 3.0, OR AK/AS/SC/MATH 2580 6.0; AK/ ECON 24003.0 and AK/ECON 2450 3.0; AK/ECON 23003.0 and AK/ ECON 2350 3.0; AK/ECON 3800 3.0; ( 6 credits to be selected from: AK/ ECON 3430 3.0, AK/ECON 3440 3.0, AK/ECON 3570 3.0, AK/ECON 3580 3.0); 18 credits in Economics at the 4000 level.

## Canadian Studies/Études Canadiennes

The Canadian Studies programme presents students with the opportunity to study the rich and diverse nature of Canada. The programme offers a B.A. ordinary ( 30 credits) and a B.A. specialized honours ( 54 credits). Students pursue the study of Canada by taking the core course in the Canadian Studies programme and Canadian content courses offered by many departments and programmes. Students should consult the Coordinator about their selection of courses.

## Programme Requirements

## B.A. Ordinary:

30 credits from the list of designated Canadian Studies and Canadian Content courses, including AK/CDNS2200 6.0 and at least 6 credits from two of the three Areas in Canadian Studies.

## B.A. Specialized Honours:

54 credits from the list of designated Canadian Studies and Canadian Content courses, including AK/CDNS 2200 6.0. Students must also have at least 6 credits from each of the three areas in Canadian Studies, and 18 credits from the list of Canadian Studies and Canadian Content courses at the 4000 level.

## Canadian Studies Courses

AK/CDNS 2200 6.0 Introduction to Canadian Studies
AK/CDNS 3100 3.0/6.0 Special topics
AK/CDNS 3200 6.0 Folklore of Canada
AK/CDNS 4000 3.0/6.0 Special Topics
AK/CDNS 4100 3.0/6.0 Directed Reading
AK/CDNS 4200 6.0 Research seminar

## Canadian Content Courses By Area

## Canada: Time and Place

## Geography

AK/GEOG 3490 6.0 Making Canada: Two Centuries of Landscape and Social Changes
AK/GEOG 3540 6.0 Geographical Interpretations of Canada
AK/GEOG3550 3.0/6.0 Case studies - some Canadian
AK/GEOG3590 6.0 Conservation in Canada
History
AK/HIST 2210 6.0 History of Canada
AK/HIST 2220 6.0 History of Women in Canada
AK/HIST 3100C 6.0 New France in the French Empire
AK/HIST 3100N 6.0 Health and Canadian Society
AK/HIST 3100R 6.0 African-Canadian History
AK/HIST 32006.0 Social History of Women and the Family
AK/HIST 3210 6.0 Italian-Canadian History
AK/HIST 3220 6.0 History of Ontario
AK/HIST 3230 6.0 Quebec: Identity and Social Change
AK/HIST 3240 6.0 The Immigrant Experience in Canada
AK/HIST 3250 6.0 Canadian Working People
AK/HIST 3260 6.0 Canada and the United States
AK/HIST 4200 6.0 Themes in Canadian Social and Cultural Thought
AK/HIST 4210 6.0 Research Sem.N.A. Immigr./Ethnic History
Science and Technology Studies
AK/STS 4740 6.0 Science, Technology and the Environment in Canada

## Urban Studies

AK/URST 3420 6.0 Recent Urban Development in Ontario
AK/URST 3490 6.0 The History of Toronto: From Settlement to Metropolis
AK/URST 3510 6.0 Canadian Housing Policy

## Canada: Society

## Administrative Studies

AK/ADMS 4710 3.0 The Canadian Health Care System
AK/ADMS 4720 3.0 Management of Health Care Facilities

## Economics

AK/ECON 3650 3.0 Canadian Economic Policy I
AK/ECON 3660 3.0 Canadian Economic Policy II
AK/ECON 3670 6.0 Canadian Economic Development
Philosophy
AK/PHIL 2075 3.0 Introduction to Practical Ethics
AK/PHIL 3560 3.0 Business Ethics
AK/PHIL 3570 3.0 Ethics of Administration
AK/PHIL 3600 3.0 Health Ethics

## Political Science

AK/POLS 24306.0 Issues in Canadian Politics
AK/POLS 3405 6.0 Politics and Law
AK/POLS 3410 6.0 The Politics of Public Administration and Public Policy in Canada
AK/POLS 3420 6.0 Canadian Government and Politics
AK/POLS 3480 6.0 Government and Politics of Metropolitan Toronto
AK/POLS 3580 6.0 The Political Economy of Canada
AK/POLS 37706.0 Social Policy and the State: Canada's Welfare State
AK/POLS 3790 6.0 Women, Political Parties and Political Organizations
AK/POLS 4100 6.0 Government and Politics of Ontario
AK/POLS 4120 6.0 Political Leadership in Canada

## Social Science

AK/SOSC 3330 6.0 The Future of Canada: Problems and Prospects
AK/SOSC 3350 6.0 Ethnic Communities in Canada
AK/SOSC 33706.0 Immigrant Women in Canada
AK/SOSC 3390G. 6.0 The Cooperative Movement in Canada
AK/SOSC 3470 6.0 Free Trade and Globalization: the Canadian Experience
AK/SOSC 3570 6.0 The Crisis of the Canadian State Systems and its Schools
AK/SOSC 3640H 6.0 Race and Diversity in the Schools
AK/SOSC 3720 6.0 Canadian Social Problems
AK/SOSC 4430 3.0 Canada and Refugees

## Social Work

AK/SOWK 2000 6.0 Social Work and Social Welfare Policy AK/SOWK 3030 6.0 Perspectives in Society

## Sociology

AK/SOCI 3450 Families
AK/SOCI 3620 6.0 Racism and Colonialism
AK/SOCI 3650 6.0 Canadian Society
AK/SOCI 3640A 6.0 Native Peoples of Canada
AK/SOCI 3680 6.0 Racism in Canada
AK/SOCI 3640 3.0/6.0 Selected Topics in Culture and Ethnicity

## Women's Studies

AK/WMST 25036.0 (French) Femmes francophones au Canada AK/WMST 2504 3.0 Women and Education
AK/WMST 25043.0 (French) Les femmes Francophones et l'education
AK/WMST 35146.0 (French) Les femmes immigres au Canada
AK/WMST 4503 3.0 Politics of the Canadian Women's movement
AK/WMST 45046.0 (French) Groupes de femmes et travail communautaire en Ontario

## Canada: Culture

## English

AK/EN 2420 6.0 Canadian Literature
AK/EN 3320 6.0 Modern Quebec Fiction in Translation
AK/EN 3530 6.0 Canadian Literature of the 19th Century
AK/EN 3620 6.0 Modern Canadian Literature
AK/EN 3700 6.0 Contemporary Writing in Canada
AK/EN 3100A3.0 Margaret Atwood
AK/EN 3100P3.0 Canadian Native Autobiography
AK/EN 4070 6.0 Canadian Women Writers
Fine Arts
AK/FILM 4210 6.0 Film in Canada
AK/MUSI 3370 6.0 Traditional Music in Canada
AK/THEA 3200 6.0 Theatre For Young Audiences
Humanities
AK/HUMA 3640 6.0 Experiencing Canadian Culture AK/HUMA 3650 6.0 Canadian Thought and Literature AK/HUMA 3660 3.0 African-Canadian Voices

## Women's Studies

AK/WMST 4550 6.0 Women and Aesthetics: The Canadian Context

## Classical Studies Programme

Coordinator: Ross G. Arthur

## Programme Requirements

## B.A. Ordinary:

48 credits for options a) and b), 42 credits for option c) and d). 18 credits at the 3000 level or above in the theme area are required in all four options. Interested students should consult the Coordinator about their selection of courses. For an Ordinary degree, students may do one of the following:
a) AK/GK 1400 6.0, plus at least 18 credits in Classical Greek above the 1000 level, plus at least two of the following (note: a minimum of 30 credits must be in the language area. Students who have absolutely no background in Greek should contact the Programme Coordinator).

Latin: AK/LA 1400 6.0, AK/LA 2410 6.0, AK/LA 2430 6.0, AK/LA 3400 6.0, AK/LA 3410 6.0, AK/LA 3420 3.0/AK/LA 3420 6.0, AK/LA 4000 3.0/AK/LA 4000 6.0, AK/LA 4010 3.0/AK/LA 4010 6.0;

History: AK/HIST 3490 6.0, AK/HIST 3600 6.0;
Humanities: AK/HUMA 2330 6.0, AK/HUMA 3430 6.0, AK/HUMA 3455 6.0, AK/HUMA 3530 6.0;
Philosophy: AK/PHIL 3410 6.0;
Visual Arts: AK/VISA 3380 6.0, AK/VISA 4400 6.0, AK/VISA 4440 6.0.
b) Latin: AK/LA 1400 6.0, plus at least 18 credits in Latin above the 1000 level, plus at least two of the following (note: a minimum of 30 credits must be in the language area):

Greek: AK/GK 1400 6.0, AK/GK 2410 6.0, AK/GK 2420 6.0, AK/GK 3420 3.0/AK/GK 3420 6.0, AK/GK 4000 3.0/AK/GK 4000 6.0, plus any of the History, Humanities, Philosophy, or Visual Arts courses listed in a).
c) Hellenic Studies: AK/GK 1400 6.0; AK/GK 1410 6.0; AK/GK 24106.0 or AK/GK 2420 6.0; AK/GK 2430 6.0; AK/GK 34206.0 or AK/GK 3430 6.0; AK/GK 3440 6.0; AK/GK 3450 6.0.
d) Latin and French: AK/LA 1400 6.0; AK/LA 2430 6.0; plus 12 credits in Latin at the 3000 level or above and 18 credits in French, including 6 credits at the 3000 level.

Students should consult the Coordinator about Departmental Directed Reading Courses and Special Topic Seminars.
Students wishing to enter a general honours programme with a Classical Studies theme should take note of the requirements. Those intending to do graduate work in the field of classical studies should note that most universities require proficiency in both Greek and Latin.

Note 1: The central courses for this programme are described under the headings Greek and Latin.
Note 2: Students who have absolutely no background in Greek should contact the Programme Coordinator of Classical Studies before enrolling in courses.

## Communication Studies

## Coordinator: Claudio Duràn

Communication Studies is a theme within the B.A. Liberal Studies Programme. It is a field of enquiry that examines acts, processes, techniques and objects of communication, from the perspectives of theory and practice. For details of credits and programme requirements, enquiries should be directed to the Office of Student and Academic Services. Various streams within the programme could include:

## Media Analysis

Alternative Communication
Communication Policy
Transnational Communication
The Major programme consists of 48 credits in the Communication Studies theme area including at least 18 credits at the 3000 level or above, and no more than 24 credits in any one discipline in the degree.
For the ordinary degree, the student must take 48 credits selected in consultation with the Coordinator. Suggested courses central to this theme are:

AK/ADMS 3440 3.0 Managerial and Interpersonal Skills
AK/COSC 3100 3.0 Social Issues in Computing
AK/EN 2410 6.0 Introduction to Literature and Criticism
AK/FA 2100 6.0 Art and Technology
AK/FILM 2340 6.0 Video and Film Production
AK/FILM 2400 6.0 Film: The Twentieth Century Art
AK/FILM 2430 6.0 The Hollywood Cinema (formerly AK/FILM3430 6.0)

AK/FILM 32303.0 (3230 6.0) Images and Women
AK/FILM 3450 6.0 The Documentary Film
AK/FILM 3600 6.0 Television and Society
AK/FILM 4410 6.0 Film and Social Change
AK/GEOG 3410 6.0 Cultural Geography
AK/HIST 3320 6.0 Historical Theory and Method AK/HIST 3650 6.0 The Scientific Revolution, 1500-1800

AK/HUMA 2330 6.0 Myths and Their Meanings AK/HUMA 3455 6.0 Cultures in Conflict AK/HUMA 3640 6.0 Experiencing Canadian Culture AK/HUMA 3750 6.0 By and About Women AK/HUMA 3980 6.0 Popular Culture in the 20th Century AK/HUMA 4630 6.0 Problems in Text and Interpretation AK/MUSI 3370 3.0 Traditional Music in Canada AK/MUSI 3450 6.0 Music in Popular Culture AK/PHIL 3000A 6.0 Ideology and Communications AK/AS/PHIL 3200 3.0 Philosophy of Language AK/PHIL 4030K 6.0/AK/ADMS 4295 6.0/AS/PHIL 4220D 6.0 Philosophical and Ethical Issues in the Mass Media
AK/POLS 3320M 6.0 Politics and the Mass Media
AK/POLS 3550 6.0 Politics and Literature
AK/POLS 3690 6.0 Public Policy and Women
AK/PSYC 3210 6.0 Social Psychology: An Interdisciplinary Approach
AK/PSYC 3250 3.0 Psychology of Language AK/SOSC 2410 6.0 Introduction to Communication Studies AK/SOSC 3300 6.0 New Technology and Social Change
AK/SOSC 3330 6.0 Technology, Communications and the Canadian Mind
AK/SOSC 3490 6.0 Mass Media and the Socialization of Children AK/SOSC 3540 6.0 Schools, Critical Pedagogy and Mass Media AK/SOSC 3560 6.0 Mass Media \& Ideology
AK/SOSC 4770 6.0 Mass Media, the State and Freedom of Expression
AK/SOCI 3340E 6.0 Communication and Ideology
AK/SOCI 3391R 6.0 Religion, Gender and Culture
AK/SOCI 3500 3.0 Collective Behaviour
AK/SOCI 3510 3.0 Social and Political Movements
AK/SOCI 3560 6.0 Social Interaction
AK/SOCI 3640E 6.0 Racism and Culture
AK/SOCI 4100 3.0 Literature, Ideas and Politics
AK/SOCI 4000E 6.0 Visual Communication
AK/STS 2700 6.0 Introduction to Science, Technology and Society AK/STS 3710 6.0 The Development of Modern Science
AK/THEA 2430 6.0 History and Development of the Theatre
AK/VISA 2410 6.0 An Introduction to Art History
AK/VISA 3110 6.0 Historical Techniques and Materials of the Artist
Any other course which is shown to have a significant portion applying to Communication Studies can be considered after consultation with the Coordinator or the Office of Student and Academic Services. Special Topics may also be arranged.
Students may proceed into General Honours.

## Computer Science

Prerequisite: AK/MATH 17106.0 or equivalent; AK/AS/SC/MATH 1300 3.0; AK/AS/SC/MATH 1310 3.0; AK/MATH 24413.0 and AK/MATH 2442 3.0.
AK/AS/SC/MATH 1300 3.0, AK/AS/SC/MATH 1310 3.0, AK/MATH 2441 3.0, AK/MATH 24423.0 may be taken concurrently with any Computer Science course for which they are not a prerequisite.
A student may take no more than 12 Computer Science credits in the Fall/Winter, and no more than 6 in the Summer Session, except by permission of the Programme Chair.
Note 1: AK/AS/SC/MATH 10903.0 may be substituted for AK/MATH 24413.0 with permission of the Chair.

Note 2: Equivalent of AK/MATH 1710 6.0: Students who have successfully completed all three Ontario OAC Mathematics credits in the last two years are considered to have the equivalent of AK/MATH 1710 6.0. Students who have not done so but who believe they may have the equivalent of AK/MATH 17106.0 may write an exemption test. Details are available through the Department office. For those required to take AK/MATH 1710 6.0, a placement test must be taken prior to enrolling in the course. Contact the Atkinson Mathematics Department for details.

Note 3: Not all Computer Science courses are offered every year. In particular, 4000 level courses are offered on approximately five-year rotation. Students planning to take an Honours degree may need to do some 4000-level courses in the Faculty of Pure and Applied Science in order to expedite completion of their degrees.

## Programme Requirements

## B.A. Ordinary:

36 credits including: AK/COSC 24113.0 and AK/COSC 24123.0 (or equivalents); AK/COSC 3411 3.0; AK/COSC 3431 3.0; AK/COSC 3501 3.0; AK/COSC 3502 3.0; and at least 18 Computer Science credits at the 3000 level or higher.

## B.A. Specialized Honours:

60 credits including: AK/COSC 24113.0 and AK/COSC 24123.0 (or equivalents); AK/COSC 3411 3.0; AK/COSC 3431 3.0; AK/COSC 3460 3.0; AK/COSC 3501 3.0; AK/COSC 3502 3.0; and at least 18 Computer Science credits at the 4000 level.

## B.Sc. Ordinary:

36 credits including: AK/COSC 24113.0 and AK/COSC 24123.0 (or equivalents); AK/COSC 3411 3.0; AK/COSC 3431 3.0; AK/COSC 3501 3.0; AK/COSC 3502 3.0; AK/COSC 35113.0 or AK/COSC 3512 3.0; 9 Computer Science credits at the 3000 level or higher and at least 6 additional credits in Science at the 2000 level or higher.

## B.Sc. Honours:

60 credits: 54 Computer Science credits including: AK/COSC 24113.0 and AK/COSC 24123.0 (or equivalents); AK/COSC 3411 3.0; AK/COSC 3431 3.0; AK/COSC 3432 3.0; AK/COSC 3460 3.0; AK/COSC 3501 3.0; AK/COSC 3502 3.0; AK/COSC 3511 3.0; at least 18 credits in Computer Science at the 4000 level; and at least 6 credits in Science at the 2000 level or above.
Note: AK/COSC 31003.0 may be used only as an elective credit towards the B.Sc. AK/COSC 32003.0 or 32006.0 may be used as major credit towards the B.Sc., with permission of the Programme Chair.

## Conservation And Environmental Studies

Coordinators: Chair of Science and Technology Studies and Chair of Geography

## Programme Requirements

## B.A. Ordinary:

30 credits including AK/STS 10106.0 or AK/SOSC 1770 6.0; AK/STS 3740 6.0; AK/GEOG 2550 6.0; 12 credits chosen from the list below.

## B.A. Specialized Honours:

60 credits including AK/STS 10106.0 or AK/SOSC 1770 6.0; AK/STS 3740 6.0; AK/GEOG 2550 6.0; 42 credits chosen from the list below. 18 credits must be at the 4000 level, 12 credits of which must be from the STS list of courses or from the GEOG list of courses.

AK/STS 2010 6.0 History of Modern Science
AK/STS 3740 6.0 Controversies in Environmental Science AK/STS 3750 6.0 Issues in the Modern Life Sciences AK/STS 3770 6.0 Issues in The Modern Physical Sciences
AK/STS 4700 6.0 Independent Research in Science and Technology Studies
AK/STS 4710 6.0 Honours Thesis in Science Technology Studies AK/STS 4720 6.0 Seminar in the Social Studies of Science
AK/STS 47306.0 (AK/GEOG4730 6.0) Practicum in Environmental Studies
AK/STS 4740 6.0 Science, Technology and the Environment in Canada
AK/GEOG 2510 6.0 Introduction to Physical Geography
AK/GEOG 2550 6.0 Conservation and Environmental Education
AK/GEOG 3300 3.0 Fluvial Geomorphology
AK/GEOG 3310 3.0/6.0 Glacial and Periglacial Geomorphology
AK/GEOG 3350 3.0 Climatology
AK/GEOG 3360 3.0/6.0 Morphogenesis of Soils
AK/GEOG 3370 3.0/6.0 Methods of Sediment and Soil Analysis
AK/GEOG 3510 6.0 Conservation and Urbanization
AK/GEOG 3540 6.0 Geographical Interpretations of Canada
AK/GEOG 3590 6.0 Conservation in Canada
AK/GEOG 4150 6.0 Directed Reading
AK/GEOG 4500 6.0 Research Paper
AK/GEOG 47306.0 (AK/STS 4730 6.0) Practicum in Environmental Studies
*AK/ECON 3340 3.0 Environmental Economics
*AK/SOSC 3420 6.0 The Environment: Approaches and Alternatives
*For the combined Honours programme these courses may count as electives but do not fulfill outside elective requirements.

## Creative Arts and Cultural Expression

## Coordinator: Shirley Ann Brown

Creative Arts and Cultural Expression is an approved theme, interdisciplinary in character, within the B.A. Liberal Studies Programme, consisting of at least 48 credits in Fine Arts. A Liberal Studies degree programme may contain no more than 24 credits from any one academic discipline.
48 credits in Fine Arts as follows: 36 credits from at least two of the four Fine Arts disciplines (Film, Music, Theatre, Visual Arts) including 18 credits at the 3000 -level, with a minimum of 12 credits in each of any two Fine Arts disciplines, and a maximum of 24 credits in any single Fine Arts discipline; 12 additional credits must be chosen from Interdisciplinary Fine Arts (F.A.) courses. Course selection must include at least two of the following required courses, one from each of two disciplines: AK/ FILM 24006.0 or AK/FILM 2340 6.0; AK/MUSI 22106.0 or AK/MUSI 2500 3.0/6.0; AK/THEA 24306.0 or AK/THEA 2440 3.0/6.0, AK/VISA 24106.0 or AK/VISA 2000 6.0;

## B.A. General Honours Requirements:

The Honours degree in Creative Arts and Cultural Expression is a 120 credit degree which combines studies in at least three Fine Arts disciplines. It must include 30 credits at the 3000 -level or above and 18 credits in Fine Arts at the 4000-level. There are two options available for the distribution of major credits:
Option A: At least 66 credits in Fine Arts as follows: at least 36 credits from three of the four Fine Arts disciplines (Film, Music, Theatre, Visual Arts) including 12 credits at the 4000 -level, with a minimum of 12 credits
in each of the three chosen Fine Arts disciplines; 18 additional credits must be chosen from Interdisciplinary Fine Arts (F.A.) courses; 12 additional credits, including 6 credits at the 4000 -level chosen from any of the Fine Arts disciplines. Course selection must include at least three of the following required courses, one from each of the three disciplines: AK/FILM 24006.0 or AK/FILM 2340 6.0; AK/MUSI 22106.0 or AK/MUSI 2500 3.0/6.0; AK/THEA 24306.0 or AK/THEA 2440 3.0/6.0; AK/VISA 24106.0 or AK/VISA 2000 6.0;

Option B: 90 credits in Fine Arts as follows: At least 12 credits in each of the four Fine Arts disciplines (Film, Music, Theatre, Visual Arts) including 18 credits at the 4000 -level; 18 additional credits chosen from Interdisciplinary Fine Arts (F.A.) courses. Course selection must include at least four of the following required courses, one from each of the four disciplines: AK/FILM 24006.0 or AK/FILM 2340 6.0; AK/MUSI 22106.0 or AK/MUSI 2500 3.0/6.0; AK/THEA 24306.0 or AK/THEA 2440 3.0/6.0; AK/VISA 24106.0 or AK/VISA 2000 6.0.

## Economics

The Department offers courses leading to a B.A. degree in Economics at the ordinary and honours levels, and honours Business Economics. Within the B.A. degree programme, certain courses may be packaged to constitute one of the following areas of concentration: Industrial Economics, Applied Research Methods for Business Economics, Industrial Relations, and Public Policy. Students interested in pursuing a specific area of concentration are advised to consult with the Office of Student and Academic Services or the Chair of Economics regarding their study plans.

## Programme Requirements

## B.A. Ordinary:

42 credits in Economics including AK/ECON 1000 3.0, AK/ECON 1010 3.0, AK/ECON 1530 3.0, AK/ECON 1540 3.0, AK/ECON 2300 3.0, AK/ ECON 2350 3.0, AK/ECON 2400 3.0, AK/ECON 2450 3.0; AK/ECON 3470 3.0, AK/ECON 34803.0 or AK/ECON 3210 3.0.

## B.A. Honours:

## Specialized:

60 credits in Economics including AK/ECON 1000 3.0, AK/ECON 1010 3.0, AK/ECON 1530 3.0, AK/ECON 1540 3.0, AK/ECON 2300 3.0, AK/ ECON 2350 3.0, AK/ECON 2400 3.0, AK/ECON 2450 3.0, AK/ECON 3470 3.0, AK/ECON 34803.0 or AK/ECON 3210 3.0, plus 30 credits in Economics of which 18 credits must be at the 4000 level.

## General:

72 credits including 48 credits in Economics including AK/ECON 1000 3.0, AK/ECON 1010 3.0; AK/ECON 15303.0 and AK/ECON 1540 3.0; AK/ECON 23003.0 and AK/ECON 2350 3.0; AK/ECON 24003.0 and AK/ECON 2450 3.0; AK/ECON 3470 3.0, AK/ECON 34803.0 or AK/ ECON 3210 3.0; plus 18 credits in Economics of which 12 credits must be at the 4000 level. From related disciplines, chosen in consultation with the Office of Student and Academic Services, an additional 24 credits are required. Of these courses 6 credits must be at the 4000 level and 18 credits at the 3000 level.

## Areas Of Concentration In Economics

Note: Unless stated otherwise, students wishing to pursue an area of concentration in Economics should select the balance of their courses in the major (i.e., beyond what is specified for the degree requirements) from the courses listed under that area of concentration.

## Concentration In Industrial Economics

This concentration is suitable for students who wish to relate the techniques of economic analysis to applied business problems.

## B.A. Ordinary:

42 credits includes the 30 credits required for the ordinary Economics degree listed above, plus 12 credits selected from the list of Economics courses for the Industrial Economics Concentration, see below.
Prerequisite to the Concentration in Industrial Economics: AK/ADMS 1000 3.0.

## B.A. General Honours:

54 credits including those required for the General Honours Economics degree, AK/ADMS 10003.0 and AK/ADMS 15003.0 or AK/ADMS 2500 3.0, and 12 credits selected from courses in the list below, of which at least 6 credits must be at the 4000 level. From related disciplines, chosen in consultation with the Office of Student and Academic Services, an additional 24 credits are required. Of these courses 6 credits must be at the 4000 level and 18 credits at the 3000 level.

## Courses for the Concentration in Industrial Economics:

Administrative Studies: AK/ADMS 1500 3.0, AK/ADMS 2510 3.0, AK/ADMS 3570 3.0, AK/ADMS 4930 6.0.
Computer Science: AK/COSC 12003.0 and AK/COSC 1210 3.0, AK/COSC 3450 6.0.
Economics: AK/ECON 3411 3.0, AK/ECON 3430 3.0, AK/ECON 3440 3.0, AK/ECON 3490 3.0, AK/ECON 3500 3.0, AK/ECON 3570 3.0, AK/ECON 3580 3.0, AK/ECON 3600 6.0, AK/ECON 3750 3.0, AK/ECON 3760 3.0, AK/ECON 3800 3.0, AK/ECON 3810 3.0, AK/ECON 3820 3.0, AK/ECON 4040 3.0, AK/ECON 4090 6.0, AK/ECON 4120 3.0, AK/ECON 4130 3.0, AK/ECON 4140 3.0, AK/ECON 4150 3.0, AK/ECON 4160 3.0.

## Concentration In Applied Research Methods For Business Economics

Focus on market-oriented experience in economic analysis, especially in the areas of econometric modelling, simulation techniques, and applied business forecasting. Emphasis is on any mathematical and statistical training for further study in economics or business, beyond the B.A.

## Courses for the Concentration in Applied Research Methods for Business Economics:

AK/ECON 3411 3.0, AK/ECON 3210 3.0, AK/ECON 3490 3.0, AK/ ECON 3500 3.0, AK/ECON 3810 3.0, AK/ECON 3820 3.0, AK/ ECON 4120 3.0, AK/ECON 4130 3.0.

## Concentration In Industrial Relations

Analysis of the institutions involved in the employment relationship, and the conceptual framework of the labour market and the industrial relations system in which it operates.

## Courses for the Concentration in Industrial Relations:

AK/ECON 3600 6.0, AK/ECON 3610 3.0, AK/ECON 3620 3.0, AK/ ECON 3590 6.0/AK/SOCI 3390Q 6.0, AK/ECON 3680 3.0, AK/ ECON 3780 6.0/AK/SOCI 3392 6.0, AK/ECON 3790 6.0, AK/ ECON 4090 6.0, AK/ECON 4160 3.0.

## Concentration In Public Policy

The application of economic analysis to matters of collective choice and public policy. Emphasis on the consideration of criteria and techniques for evaluating policy choices.

Courses for the Concentration in Public Policy:
AK/ECON 3450 3.0, AK/ECON 3510 3.0, AK/ECON 3520 3.0, AK/ ECON 3650 3.0, AK/ECON 3660 3.0, AK/ECON 3800 3.0, AK/ ECON 3810 3.0, AK/ECON 3820 3.0, AK/ECON 4030 3.0, AK/ ECON 4040 3.0, AK/ECON 4140 3.0, AK/ECON 4150 3.0.

## English

The English Department of Atkinson College offers a wide range of courses covering major periods of English Literature. You will find innovative courses in several areas ignored by the traditional canon, some of which are available by internet or correspondence formats. Consult the lecture schedule, or our departmental listing under the Atkinson Website, for courses offered in any particular session: www.atkinson.yorku.ca/course/
Prerequisite: A 1000 level Humanities course. With permission of the Chair of English, this course may be taken concurrently with a student's first English course. While English courses at the 2000 and 3000 level do not have specific prerequisites, students are advised to consult the detailed course outlines before registering, since previous study in English Literature is strongly recommended for certain courses.
Note 1: AK/EN 24106.0 should be taken within the first 18 English credits; 2000 level courses cannot be used to satisfy the period requirements.

Note 2: 3000 level courses are listed in their period groupings. Also, listed separately, are Selected and Special Topic 3000 level courses that may satisfy period requirements.
Note 3: 4000 level courses are normally open only to students in an Honours English programme.
Note 4: Humanities courses may be counted for major credit in English. Please check with the Department.

## Programme Requirements

## B.A. Ordinary:

30 credits in English including AK/EN 24106.0 and 24 English credits including 6 credits from each of the three major periods:

1. Mediaeval \& Renaissance;
2. 1660-1900;
3. 20th Century.

## B.A. Specialized Honours:

54 credits in English including: AK/EN 24106.0 and 48 English credits including 18 credits at the 4000 level and 12 credits from each of the three major periods.

## Fine Arts

The Fine Arts Department offers a B.A. degree in any of four disciplines: Film, Music, Theatre and Visual Arts. Students should note that no degree is currently available in Studio although each student must complete some practical work.
Interdisciplinary fine arts courses combine at least two of the Fine Arts disciplines offered in the department and are available to all Fine Arts majors. Please see Interdisciplinary Fine Arts courses in the Courses of Instruction section.
Fine Arts students must complete at least one general education course before taking a second Fine Arts course.

Note 1: Normally all Studio Courses in Film and Visual Arts meet for at least 6 hours a week in the Fall/Winter Session and for at least 12 hours a week in the Summer Session, and in Music and Theatre for at least 4 hours a week in the Fall/Winter Session and at least 8 hours in the Summer Session.

Note 2: Please consult annual interdisciplinary Fine Arts course offerings (see under Courses of Instruction: Interdisciplinary Fine Arts courses, designated with letter codes: AK/FA) since they may count as Fine Arts courses inside or outside your chosen area of concentration. For further information contact the Department of Fine Arts.

## B.A. Ordinary Requirements:

The Ordinary degree is a 90-credit B.A. degree in Creative Arts Studies with an area of concentration in one of four Fine Arts disciplines: Film, Music, Theatre or Visual Arts. A Creative Arts Studies major consists of a minimum of 30 credits and a maximum of 42 credits in one Fine Arts area of concentration; plus 6 credits in Fine Arts outside the area of concentration. 18 credits in the area of concentration must be at the 3000 level or above.

## Film:

36 credits as follows: 30 credits in Film including AK/FILM 24006.0 and AK/FILM 2430 6.0, 6 additional credits in Film theory and 6 credits in Film studio; plus 6 credits in Fine Arts outside Film.

## Music:

36 credits as follows: 30 credits in Music including AK/MUSI 2220 6.0; AK/MUSI 2600 6.0; 6 credits from the following: AK/MUSI 3160 3.0, AK/ MUSI 3170 3.0, AK/MUSI 31903.0 (3190 6.0), AK/MUSI 3600 3.0, AK/ MUSI 3610 3.0; 6 credits in non-Studio; plus 6 credits in Fine Arts outside Music.

## Theatre:

36 credits as follows: 30 credits in Theatre including AK/THEA 24306.0 (offered during even-numbered years), AK/THEA 34306.0 (offered during odd-numbered years), AK/THEA 3080 6.0, and AK/THEA 3131 3.0 and AK/THEA 31323.0 (offered every two years); plus 6 credits in Fine Arts outside Theatre. Students intending to pursue a degree in theatre and who have no formal post-secondary training in theatre should take AK/THEA 24406.0 as a first course.

## Visual Arts:

36 credits as follows: 30 credits in Visual Arts including AK/VISA 2000 6.0, AK/VISA 2410 6.0 and 12 Art History credits; plus 6 credits in Fine Arts outside Visual Arts.

## B.A. Specialized Honours Requirements:

The Honours degree is a 120 credit B.A. degree in Fine Arts Studies with an Area of Concentration in one of four Fine Arts disciplines: Film, Music, Theatre or Visual Arts. An honours major in Fine Arts consists of a minimum of 48 credits and a maximum of 66 credits in one Fine Arts area of concentration; plus 12 Fine Arts credits outside the area of concentration. 18 of the required credits at the 4000 level must be within the Department with at least 12 credits in the area of concentration.

## Film:

60 credits as follows: A minimum of 48 credits in Film including AK/FILM 2400 6.0, AK/FILM 2430 6.0, one studio course, and 18 additional Film theory credits; plus 12 credits in Fine Arts outside Film.

## Music:

60 credits as follows: A minimum of 48 credits in Music including AK/ MUSI 2220 6.0; AK/MUSI 2600 6.0; 6 credits from the following: AK/ MUSI 3160 3.0, AK/MUSI 3170 3.0, AK/MUSI 31903.0 (3190 6.0), AK/ MUSI 3600 3.0, AK/MUSI 3610 3.0; 12 credits in Studio and 12 credits in non-studio; plus 12 credits in Fine Arts outside Music.

## Theatre:

60 credits as follows: A minimum of 48 credits in Theatre including AK/ THEA 24306.0 (offered during even-numbered years), AK/THEA 3430 6.0 (offered during odd-numbered years), AK/THEA 31313.0 and AK/ THEA 31323.0 (offered every two years); AK/THEA 30806.0 and AK/ THEA 41506.0 (offered at least every two years); plus 12 credits in Fine Arts outside Theatre.

Note: Atkinson English courses in dramatic literature are highly recommended for Theatre honours students.

## Visual Arts:

60 credits as follows: A minimum of 48 credits in Visual Arts including AK/VISA 20006.0 and 12 studio credits, and AK/VISA 24106.0 and 24 credits in Art History courses; plus 12 credits in Fine Arts courses outside Visual Arts.

## French - See Language Studies

Les études françaises du Collège Atkinson ont été transfères au Collège Glendon; les étudiantes désirant suivre des cours ou se spécialiser en français devraient consulter l'annuaire de Glendon sous la rubrique études françaises, ainsi que la liste des cours équivalents, proposés cidessous.

> GL/FRSL $15006.0=$ AK/FR 04006.0
> GL/FRSL $15206.0=$ AK/FR 14006.0
> GL/FRSL $22406.0=$ AK/FR 24006.0
> GL/FRAN $22006.0=$ AK/FR 29096.0
> GL/FRAN 23356.0 = AK/FR 26006.0
> GL/FRSL $32403.0+32413.0=$ AK/FR 34006.0
> GL/FRAN $32403.0+32413.0=$ AK/FR 35006.0
> GL/FRAN $32703.0=1 / 2$ of AK/FR 35196.0
> GL/FRAN $33406.0=$ AK/FR $36006.0 B$
> GL/FRAN $26803.0+26903.0=$ AK/FR $36006.0 A$
> GL/FRAN $36203.0+36253.0=$ AK/FR $45006.0 B$

Il est noter que le département d'études françaises de Glendon offre d'autres cours du soir qui pourraient êtres crédits aux étudiants d'Atkinson qui souhaitent se spécialiser en français.

## Geography

Prerequisite: One General Education course.

## Programme Requirements

## B.A. Ordinary:

AK/GEOG 2500 6.0; AK/GEOG 2510 6.0; 18 credits in Geography at the 3000 level.

## B.A. Specialized Honours:

54 credits in Geography, including the 30 credits required for the Ordinary programme. AK/GEOG 4100 6.0; AK/GEOG 45006.0 and 6 additional credits in Geography at the 4000 level.

## Greek

A degree programme including Greek courses is available under Classical Studies.

## Health Studies

Coordinator: K.G. Macdonald

Health Studies is a theme within the B.A. Liberal Studies Programme. The major programme consists of 48 credits in the Health Studies theme area including at least 18 credits at the 3000 level or above. No more than 24 credits in any one discipline may be taken in the degree.

Note: Students enrolled in the Health Studies theme may take the Health Informatics Certificate concurrently. See Certificate Requirements or contact the Department of Nursing (416)736-5271.

## Programme Requirements:

a) AK/MATH 17106.0 or AK/MATH 17206.0
b) $\mathbf{3 0}$ core credits including:

AK/ADMS 1000 3.0 Introduction to Administrative Studies AK/ADMS 2300 6.0 Research Methods in Health Studies AK/ADMS 3710 3.0 Comparative Health Administration AK/NURS 2720 3.0 Perspectives on Health and Health Promotion AK/NURS 3740 3.0 Health Care Planning for Communities AK/PHIL 3600 6.0 Health Ethics
and 6 credits from:
AK/ADMS 3720 3.0/4770 3.0/NURS 3500 3.0/4500 3.0 Program Evaluation in Health Care Part I
AK/ADMS 3740 3.0 Health and Aging
AK/ADMS 3750 3.0 Behavioural and Social Aspects of Health
AK/ADMS 4730 3.0 Health Care Planning
AK/ADMS 4780 3.0/NURS 4510 3.0 Program Evaluation in Health Care Part II
AK/GEOG 3460 6.0 Medical Geography
AK/GEOG 3470 3.0 Geography of Nutrition
AK/GEOG 3480 3.0 Geography of Health Care Systems
AK/SOWK 3010 3.0 Foundation of Health Care Assessment and Planning
AK/SOWK 3020 3.0 Issues in Health Care Assessment and Planning
AK/SOCI 3830 6.0 Women's Health Care and Medical Practice AK/SOCI 3490 6.0 Sociology of Health
and 18 credits selected in consultation with the Coordinator.
Suggested courses central to this theme are:
Note: other courses may also be appropriate - please consult coordinator (416) 736-5271.

AK/ADMS 2400 3.0 Introduction to Organizational Behaviour
AK/ADMS 2430 3.0 Business in the Canadian Context
AK/ADMS 3130P 3.0 Marketing in Health Services
AK/ADMS 3200 3.0 Introductory Marketing
AK/ADMS 3400 3.0 Occupational Health and Safety AK/ADMS 3410 6.0 Training and Development
AK/ADMS 3422 3.0 Industrial Relations
AK/ADMS 3440 3.0 Managerial and Interpersonal Skills
AK/ADMS 3470 3.0 Recruitment, Selection and Performance Appraisal of Personnel
AK/ADMS 3480 3.0 Human Resources Management
AK/ADMS 3710 3.0 Comparative Health Administration
AK/ADMS 3720 3.0/4770 3.0/NURS 3500 3.0/4500 3.0 Programme Evaluation in Health Care Part I
AK/ADMS 3760 3.0 Financial Management in Health Care Institutions
AK/ADMS 4460 3.0 Organizational Development

AK/ADMS 4700 3.0 Sociology of Health Care
AK/ADMS 4710 3.0 The Canadian Health Care System
AK/ADMS 4720 3.0 Management of Health Facilities
AK/ADMS 4740 3.0 Health Care Law
AK/ADMS 4760 3.0/NURS 4740 3.0 Managerial and Leadership Competencies
AK/ADMS 4780 3.0/NURS 4510 3.0 Programme Evaluation in Health Care Part II
AK/ECON 3510 3.0 Health Economics
AK/ECON 3520 3.0 Economic Evaluation in Health Care
AK/ECON 3790 6.0 Women's Work: Women in the North American Economy
AK/GEOG 3460 6.0 Medical Geography
AK/GEOG 3470 3.0 Geography of Nutrition
AK/GEOG 3480 3.0 Geography of Health Care Systems
AK/HIST 3100N 6.0 Health and Canadian Society-Historical Perspective
AK/NURS 1000 3.0 Introduction to Health Informatics Management AK/NURS 3200 3.0 Foundations of Health Informatics AK/NURS 3210 3.0 Societal Implications of Health Informatics AK/NURS 3220 3.0 Educational Strategies for Health Informatics AK/NURS 3230 3.0 Special Topics in Health Informatics AK/NURS 3770 3.0 Leadership Development: Part I AK/NURS 4200 3.0 Applied Health Informatics Research AK/NURS 4710 3.0 The Canadian Health Care System AK/NURS 4730 3.0 Consultation: Theory and Practice AK/NURS 4790A 3.0 Human Experience of Chronic Illness AK/PHIL 3000H 3.0 Ethics and Intimacy
AK/PHIL 3000R 3.0 Women and Philosophy: Issues in Motherhood, Reproduction and Creativity
AK/PHIL 3570 3.0 Ethics of Administration
AK/POLS 3690 6.0 Public Policy and the Politics of Equality
AK/PSYC 3215 3.0 Abnormal Psychology
AK/PSYC 3230 3.0 Organizational Psychology
AK/PSYC 3700B 3.0 Community Psychology
AK/PSYC 3700D 3.0 Aging and Human Development
AK/PSYC 3700E 3.0 Psychology of Women
AK/PSYC 3700J 3.0 Psychology of the Family
AK/PSYC 4210 3.0 Counselling and Psychotherapy: Systems and Theories I
AK/PSYC 4220 3.0 Counselling and Psychotherapy: Systems and Theories II
AK/PSYC 4250 3.0 Seminar in Psychology of Death and Dying AK/SOSC 3830 6.0 Personality and the Healing Arts AK/SOCI 3450 6.0 Families
AK/SOCI 3490 6.0 Sociology of Health
AK/SOCI 3860 6.0 Women, Work, and Family
AK/SOCI 3640G 6.0 Health, Culture and "Race"
AK/SOCI 4000C 6.0 Professions and Professionalization
AK/SOCI 4240 6.0 Health, Society and Human Resources
AK/STS 3730 6.0 Science, Religion and Ethics
AK/STS 3750 6.0 Evolution and Society
AK/STS 3780 6.0 Biomedical Science in Social Context
AK/WMST 2500 6.0 On Women: An Introduction to Women's Studies
AK/WMST 3500 6.0 The Meaning of Feminist Inquiry
AK/WMST 3508 6.0 Mothering and Motherhood

## History

The Department of History offers courses in a wide range of topics and periods. Students are encouraged to pursue a programme of study that encompasses courses from a number of areas and eras. Students are also encouraged to consult with a faculty member in selecting their courses.

Prerequisite: One General Education course. There are no additional departmental prerequisites for entry into History courses.

Note 1: The curriculum of the History Department has been designed to make its courses accessible to non-majors who wish to study History as an elective. Students intending to major in History are advised to take their first History course at the 2000 level.
Note 2: Some upper-level Humanities courses may be counted for major credit in History.

## Programme Requirements

## B.A. Ordinary:

30 credits in History including at least 6 credits from the Americas, and at least 6 credits from one of the following fields: Europe or Africa/Asia.

## B.A. Specialized Honours:

54 credits in History including at least 6 credits from the Americas, and at least 6 credits from one of the following fields: Europe or Africa/Asia.

## Humanities

The Humanities major is a flexible, interdisciplinary programme. All majors are encouraged to take at least one course at the 2000 level early in their programme as an introduction to advanced study in Humanities.

Note 1: Some upper-level English and History courses may be counted for major credit in Humanities. Please check with the Department.

## Programme Requirements

## B.A. Ordinary:

42 upper-level credits in Humanities, or in Humanities and an appropriate support discipline. Up to 12 credits may be taken in the support discipline.

## B.A. Honours Combined:

At least 60 credits in two disciplines including: At least 36 credits, and no more than 42 credits in Humanities including at least 12 credits at the 4000 6.0-level; At least 18 credits in one supportive discipline including at least 6 credits at the 4000 level.

## B.A. General Honours:

66 credits from Humanities and one other discipline, selected in consultation with, and approved by, the Chair of Humanities so as to provide a coherent programme of study. (N.B. The Honours programme in Humanities is a General Honours programme.)

At least 42 credits shall be from Humanities, the first 6 credits shall normally be at the 2000 level, with at least 12 credits at the 4000 level; and at least 18 credits shall be from an appropriate supportive discipline, with at least 6 credits at the 4000 level.

Students concentrating on religion may wish to select 36 credits which will qualify them for the Religious Studies Certificate (See Certificate Requirements at end of Programmes of Study section).

## Language Studies

A variety of courses in French and Spanish, scheduled in the evening for the benefit of Atkinson students, is available through Glendon College. Students wishing to major in French or Spanish should directly contact the French and Spanish departments at Glendon College.

French Studies at Atkinson has been transferred to Glendon College; students wishing to take French courses or major in French should consult the Glendon calendar under Études françaises and the equivalent courses listed below.

$$
\begin{aligned}
& \text { GL/FRSL } 15006.0=\text { AK/FR } 04006.0 \\
& \text { GL/FRSL } 15206.0=\text { AK/FR } 14006.0 \\
& \text { GL/FRSL } 22406.0=\text { AK/FR } 24006.0 \\
& \text { GL/FRAN } 22006.0 \text { = AK/FR } 29096.0 \\
& \text { GL/FRAN } 23356.0 \text { = AK/FR } 26006.0 \\
& \text { GL/FRSL } 32403.0+32413.0=\text { AK/FR } 34006.0 \\
& \text { GL/FRAN } 32403.0+32413.0=\text { AK/FR } 35006.0 \\
& \text { GL/FRAN } 32703.0=1 / 2 \text { of AK/FR } 35196.0 \\
& \text { GL/FRAN } 33406.0=\text { AK/FR3600 } 6.0 \text { B } \\
& \text { GL/FRAN } 26803.0+26903.0=\text { AK/FR3600 } 6.0 \text { A } \\
& \text { GL/FRAN } 36203.0+36253.0=\text { AK/FR } 45006.0 \text { B }
\end{aligned}
$$

It should be noted that the Department of French Studies at Glendon offers other courses in the evening which can be taken by Atkinson students who wish to major in French.

## LATIN

A degree programme including Latin courses is available under Classical Studies.

## Liberal Studies

The purpose of a B.A. Liberal Studies degree is to allow a student to follow a programme of studies of related courses which offers greater flexibility than a Major programme or which lies in an area for which there may not be a Major programme. Students are advised to make an appointment with the Office of Student and Academic Services to discuss course selection and theme approval. The major programme consists of at least 48 credits in a designated theme area, which form a coherent pattern of study, including at least 18 credits at the 3000 level or above. A Liberal Studies Degree Programme may contain no more than 24 credits from any one academic discipline. Cross-listed courses may not be used to exceed 24 credits from any one discipline. It is possible for students to take the equivalent of an honours programme in Liberal Studies if they enrol under General Honours. Types of Liberal Studies Programmes are as follows:

## COMMUNICATION STUDIES <br> CREATIVE ARTS AND CULTURAL EXPRESSION <br> HEALTH STUDIES <br> PUBLIC SERVICE STUDIES <br> SOCIAL AND POLITICAL THOUGHT <br> THIRD WORLD STUDIES <br> INDIVIDUALIZED LIBERAL STUDIES

(Students may initiate their own programmes to suit their particular interests. Speak to a Student Advisor in OSAS).

## Mathematics

Prerequisite: AK/MATH 17106.0 or equivalent.
Note 1: Equivalent of AK/MATH 1710 6.0: Students who have successfully completed all three OAC mathematics in the last two years are considered to have the equivalent of AK/MATH 1710 6.0. Students who have not done so, but who believe they have the equivalent of $A K /$ MATH 17106.0 may write an exemption test. Details are available through the Department office. Otherwise, a placement test is required.
Note 2: Students may also take Computer Science courses AK/COSC 35113.0 and AK/COSC 3512 3.0, AK/COSC 4021 3.0, AK/COSC 4022 3.0, AK/COSC 4081 3.0, AK/COSC 40913.0 and AK/COSC 41013.0 as major courses in Mathematics.
Note 3: Mathematics courses listed in the Mathematics section do not fulfil the MATH/MODR General Education requirements.
Note 4: Mathematics General Education courses are listed in the General Education section of the calendar.

## Programme Requirements

## B.A.Ordinary (Mathematics):

36 credits in Mathematics including: AK/AS/SC/MATH 10903.0 or AK/ MATH 2441 3.0; AK/AS/SC/MATH 13003.0 and AK/AS/SC/MATH 1310 3.0 or equivalent; AK/AS/SC/MATH 22213.0 and AK/AS/SC/MATH 22223.0 or equivalent; AK/AS/SC/MATH 23103.0 or equivalent; and at least 18 credits in Mathematics of which at least two must be at the 3000 level or higher.

## B.A.Specialized Honours (Mathematics):

66 credits in Mathematics including: AK/AS/SC/MATH 10903.0 or AK/ MATH 2441 3.0; AK/AS/SC/MATH 13003.0 and AK/AS/SC/MATH 1310 3.0 or equivalent; AK/AS/SC/MATH 22213.0 and AK/AS/SC/MATH 22223.0 or equivalents; at least 6 credits from: AK/AS/SC/MATH 3020 6.0, AK/AS/SC/MATH 3050 6.0, AK/MATH 31903.0 or AK/AS/SC/ MATH 3210 3.0; at least 27 additional credits in Mathematics; at least 12 credits in Mathematics at the 4000 level of which 6 credits must be chosen from: AK/MATH 4010 6.0, AK/AS/SC/MATH 4020 6.0, AK/AS/ SC/MATH 4080 6.0, AK/MATH 4210 3.0, AK/MATH 4290 3.0.

## B.A.Ordinary (Mathematics For Commerce):

42 credits including: AK/AS/SC/MATH 1550 6.0, AK/AS/SC/MATH 2221 3.0, AK/AS/SC/MATH 2222 3.0, AK/AS/SC/MATH 2560 3.0, AK/AS/SC/ MATH 2570 3.0, AK/AS/SC/MATH 2580 6.0, AK/AS/SC/MATH 3170 6.0, AK/AS/SC/MATH 3230 3.0, AK/AS/SC/MATH 3330 3.0, AK/COSC 1200 3.0, AK/COSC 1210 3.0.

## B.Sc. Ordinary (Mathematics):

36 credits in Mathematics including: AK/AS/SC/MATH 10903.0 or AK/ MATH 2441 3.0; AK/AS/SCMATH 13003.0 and AK/AS/SC/MATH 1310 3.0 or equivalent; AK/AS/SC/MATH 22213.0 and AK/AS/SC/MATH 22223.0 or equivalent; AK/AS/SC/MATH 23103.0 or equivalent; and at least 18 credits in Mathematics of which at least 12 must be at the 3000 level or higher; at least 6 additional credits in Science at the 2000 level or higher.

## B.Sc.Specialized Honours (Mathematics):

66 credits in Mathematics including AK/AS/SC/MATH 10903.0 or AK/ MATH 2441 3.0; AK/AS/SC/MATH 13003.0 and AK/AS/SC/MATH 1310 3.0 or equivalent; AK/AS/SC/MATH 22213.0 and AK/AS/SC/MATH 22223.0 or equivalent; AK/AS/SC/MATH 3010 3.0; at least 6 credits chosen from: AK/AS/SC/MATH 3210 3.0; AK/AS/SC/MATH 3020 6.0; AK/AS/SC/MATH 3050 6.0, AK/MATH 3190 3.0; at least 24 additional credits in Mathematics; at least 12 credits in Mathematics at the 4000 level of which 6 credits must be chosen from: AK/MATH 4010 6.0, AK/

AS/SC/MATH 4020 6.0, AK/AS/SC/MATH 4080 6.0; AK/MATH 42103.0 or AK/MATH 4290 3.0; 6 additional credits in Mathematics; and, at least 6 additional credits in Science at the 2000 level or above.

## Concentration in Mathematics for TEACHERS

The following selection of courses is aimed at practising Mathematics teachers who are teaching at the junior to senior levels and who wish to enrich their skills in the face of a continually changing curriculum. These courses are also aimed at students who are studying towards becoming teachers with a mathematics specialization.

The plan is sensitive to schools' current curricular needs in mathematics. It is also mindful of the increasing importance of computer-related studies at schools.

## Mathematics courses in the concentration:

AK/MATH 1710 6.0, AK/MATH 13003.0 and AK/MATH 1310 3.0, AK/ MATH 22213.0 and AK/MATH 2222 3.0, AK/MATH 1090 3.0, AK/MATH 34006.0 (strongly recommended), and one of AK/MATH 3210 3.0, AK/ MATH 3020 6.0, AK/MATH 30506.0 (strongly recommended), AK/ MATH 3190 3.0, AK/MATH 4060 6.0.

## Computer Science courses in the concentration:

AK/COSC 24113.0 and AK/COSC 2412 3.0, and three of: AK/COSC 3411 3.0, AK/COSC 3431 3.0, AK/COSC 3501 3.0, AK/COSC 3502 3.0, AK/COSC 3511 3.0, AK/COSC 3512 3.0, AK/COSC 3551 3.0, AK/ COSC 3552 3.0.
For all Mathematics courses that are cross-listed with the Faculty of Arts and the Faculty of Pure and Applied Science, consult the York University Calendar for alternative prerequisites.

## Philosophy

Prerequisite: A General Education course in Mathematics or Modes of Reasoning, which may be taken concurrently with permission of the Chair of Philosophy.

Note: Most Philosophy courses do not have any further prerequisites.

## Programme Requirements

## B.A. Ordinary:

30 credits in Philosophy, at least 18 credits of which must be chosen from one of the areas of concentration listed below. This Programme must be agreed upon by the student's faculty advisor who can be any member of the Department.

## B.A. Specialized Honours:

48 credits in Philosophy, including those required for the Ordinary degree plus 18 credits at the 4000 level including AK/PHIL 40306.0 and AK/PHIL 41006.0 . 6 credits at the 4000 level must draw upon and continue the development of work already completed in the student's area of concentration and be approved by his or her advisor.

## Areas of Concentration:

## Social Philosophy:

AK/PHIL 2010 3.0, AK/PHIL 2020 3.0, AK/PHIL 2025 3.0, AK/PHIL 2030 3.0, AK/PHIL 2070 3.0, AK/PHIL 2080 3.0, AK/PHIL 2120 3.0, AK/PHIL 2420 3.0, AK/PHIL 3020 3.0, AK/PHIL 3030 3.0, AK/PHIL 3080 3.0, AK/ PHIL 3120 3.0, AK/PHIL 3125 3.0, AK/PHIL 3145 3.0, AK/PHIL 3410 6.0, AK/PHIL 3620 6.0, AK/PHIL 3670 6.0, AK/PHIL 3690 3.0, AK/PHIL 3750 6.0, AK/PHIL 4050A 3.0.

## Foundations and History of Philosophy:

AK/PHIL 10006.0 (recommended strongly), AK/PHIL 3410 6.0, AK/PHIL 3420 6.0, AK/PHIL 3440 6.0, AK/PHIL 3630 6.0, AK/PHIL 3640 6.0, AK/ PHIL 3670 6.0.

## Applied Critical Thought:

AK/PHIL 1002 6.0, AK/PHIL 1100 3.0, AK/PHIL 2050 6.0, AK/PHIL 2060 3.0, AK/PHIL 2070 3.0, AK/PHIL 2075 3.0, AK/PHIL 2090 3.0, AK/PHIL 2110 3.0, AK/PHIL 2130 3.0, AK/PHIL 2150 3.0, AK/PHIL 2240 3.0, AK/ PHIL 2250 3.0, AK/PHIL 2440 3.0, AK/PHIL 2500 3.0, AK/PHIL 3095 6.0, AK/PHIL 3110 3.0, AK/PHIL 3120 3.0, AK/PHIL 3125 3.0, AK/PHIL 3150 3.0, AK/PHIL 3170 3.0, AK/PHIL 3270 3.0, AK/PHIL 3280 3.0, AK/ PHIL 3500 6.0, AK/PHIL 3501 6.0, AK/PHIL 3520 6.0, AK/PHIL 3530 6.0, AK/PHIL 3590 6.0, AK/PHIL 3600 6.0, AK/PHIL 3670 6.0, AK/PHIL 3770 3.0, AK/PHIL 3770 6.0, AK/PHIL 3774 3.0, AK/PHIL 4030K 6.0.

## Philosophy of Mind:

AK/PHIL 1100 3.0, AK/PHIL 2025 3.0, AK/PHIL 2040 3.0, AK/PHIL 2080 3.0, AK/PHIL 2160 3.0, AK/PHIL 2240 3.0, AK/PHIL 2420 3.0, AK/PHIL 3035 3.0, AK/PHIL 3120 3.0, AK/PHIL 3125 3.0, AK/PHIL 3260 3.0, AK/ PHIL 3280 3.0, AK/PHIL 3630 6.0, AK/PHIL 3635 3.0, AK/PHIL 3670 6.0.

## Ethical Issues:

AK/PHIL 1000 6.0, AK/PHIL 1002 6.0, AK/PHIL 1100 3.0, AK/PHIL 2050 6.0, AK/PHIL 2060 3.0, AK/PHIL 2070 3.0, AK/PHIL 2075 3.0, AK/PHIL 2120 3.0, AK/PHIL 2170 3.0, AK/PHIL 2250 3.0, AK/PHIL 2420 3.0, AK/ PHIL 2440 3.0, AK/PHIL 3020 3.0, AK/PHIL 3110 3.0, AK/PHIL 3120 3.0, AK/PHIL 3125 3.0, AK/PHIL 3520 6.0, AK/PHIL 3530 6.0, AK/PHIL 3560 3.0, AK/PHIL 3570 3.0, AK/PHIL 3590 6.0, AK/PHIL 3600 6.0, AK/ PHIL 3770 3.0, AK/PHIL 3770 6.0, AK/PHIL 3774 3.0.

## General Issues:

To include 6 credits in Philosophy at the 1000 and/or 2000 level, 6 credits in problems (from Social Philosophy, and/or Applied Critical Thought and/or Ethical Issues lists); 6 credits in theory (from Foundations and History of Philosophy and/or Philosophy of Mind) in a flexible but structured programme, individually tailored to the student's needs and wishes and agreed upon with an advisor who is a member of the Department.

## Political Science

## Programme Requirements

## B.A. Ordinary:

30 credits in Political Science including AK/POLS 2410 6.0, AK/POLS 24406.0 and AK/POLS 3420 6.0. At least 12 credits in Political Science must be at the 3000 level or above.

## B.A. Specialized Honours:

54 credits in Political Science including AK/POLS 2410 6.0, AK/POLS 24406.0 and AK/POLS 34206.0 and 36 credits in other Political Science courses, including at least 18 credits at the 4000 level.
Note 1: Upon choosing Political Science as their major, students are welcome to contact the Chair of the Department in order that they may be assigned an advisor to assist in developing their major programme.

## Areas Of Concentration In Political Science

Students may select an integrated set of courses in one of three areas of concentration: Political Economy (Canadian and International); Public Administration and Public Policy; and Political and Social Thought. Students choosing to concentrate will meet the degree requirements for a B.A. Ordinary or a B.A. Specialized Honours by pursuing a programme of study as outlined below, selecting courses in their area of concentration from the appropriate list.

## Concentration In Political Economy (Canddian And International)

## B.A. Ordinary:

AK/POLS 2410 6.0, AK/POLS 2440 6.0, AK/POLS 34206.0 and AK/ POLS 35806.0 and at least 24 additional credits in the area of concentration drawn from the Political Economy courses list below, including at least 6 credits in political science and at least 12 credits from other departments

## B.A. Specialized Honours:

AK/POLS 2410 6.0, AK/POLS 2440 6.0, AK/POLS 3420 6.0, AK/POLS 35806.0 and either AK/POLS 41706.0 or AK/POLS 41806.0 and at least 30 additional credits in the area of specialization drawn from the political economy course list, including at least 6 in political science and at least 12 credits from courses in other departments.

## Political Economy (Canadian and International) Courses

AK/POLS 3400 6.0 North American Integration: Adjusting to Free Trade
AK/POLS 3520 6.0 The Government and Politics of the New Europe
AK/POLS 3570 6.0 Organizational Practice and the State AK/POLS 3580 6.0 The Political Economy of Canada

AK/POLS 3740 6.0 Work and Employment in the Global Economy AK/POLS 4170 6.0 Research Seminar in the Political Economy of Canada
AK/POLS 4180 6.0 Research Seminar in International Political Economy
AK/HIST 2210 6.0 History of Canada
AK/HIST 3230 6.0 Quebec: Identity and Social Change
AK/ECON 1000 3.0 Principles of Micro-Economics
AK/ECON 1010 3.0 Principles of Macro-Economics
AK/ECON 3550 3.0 Economics of Developing Countries I
AK/ECON 3560 3.0 Economics of Developing Countries II
AK/ECON 3570 3.0 International Economics I
AK/ECON 3580 3.0 International Economics II
AK/ECON 3620 3.0 The Economics of Unemployment
AK/ECON 3650 3.0 Canadian Economic Policy I
AK/ECON 3660 3.0 Canadian Economic Policy II
AK/SOSC 2430 6.0 Introduction to Comparative Third World Studies
AK/SOSC 3320 6.0 Social Change and Political Development AK/SOSC 3330 6.0 Technology, Communication and the Canadian Mind

AK/SOSC 3470 6.0 Free Trade and Globalization: The Canadian Experience
AK/SOSC 3510 6.0 Globalization: Wealth, Poverty and the New World Order
AK/SOSC 3720 6.0 Canadian Social Problems

AK/SOCI 3650 6.0 Canadian Society
AK/AS/GL/WMST 3503 6.0 Contemporary Global Feminist Issues

## Concentration In Political And Social Thought

## B.A. Ordinary:

AK/POLS 2410 6.0, AK/POLS 2440 6.0, AK/POLS 34206.0 and one of AK/POLS 3780B 6.0 or AK/POLS 34906.0 and at least 24 other additional credits in the area of concentration chosen from the Political and Social Thought course list below, at least 12 of which must come from disciplines other than Political Science. (Note: students may choose to do both AK/POLS 3780B 6.0 and AK/POLS 34906.0 and 18 additional credits in the area of concentration).

## B.A. Specialized Honours:

AK/POLS 2410 6.0, AK/POLS 2440 6.0, AK/POLS 3420 6.0, AK/POLS 3490 6.0 AK/POLS 37806.0 and AK/POLS 41906.0 and at least 24 other credits in the area of concentration chosen from the Political and Social Thought course list below, including at least 12 credits from courses in disciplines other than Political Science.

## Political and Social Thought Course List

AK/POLS 3490 6.0 Political Thought in the Modern Age AK/POLS 3550 6.0 Politics and Literature
AK/POLS 3780B 6.0 Ancient and Early Modern Theory (formerly AK/POLS 3540 6.0)
AK/POLS 4140B3.0/6.0 The Ideology of the New Right (3.0/6.0)
AK/POLS 4150 3.0 Social Democracy I
AK/POLS 4150 3.0 Social Democracy II
AK/POLS 4190 6.0 Contemporary Issues in Political Theory
AK/POLS 4220 6.0 Theories of Revolution
AK/HIST 3120 6.0 Historical Theory and Method
AK/HUMA 3610T 6.0 The Democratic Ideal in History and Literature (6.0)
AK/HUMA 3920 6.0 Watershed of Modern Culture: The 18th Century
AK/HUMA 39306.0 19th-Century Thought and Literature
AK/HUMA 3970 6.0 Twentieth Century Thought and Literature
AK/PHIL 2440 6.0 Introduction to the Philosophy of Society
AK/AS/PHIL 3110 3.0 Political Philosophy
AK/PHIL 3530 6.0 Philosophy of Law
AK/PHIL 3590 6.0 Contemporary Social Philosophy
AK/SOSC 3330 6.0 Technology, Communication and the Canadian Mind
AK/SOSC 3360B 6.0 Nationalism (formerly AK/SOSC3520 6.0)
AK/SOSC 3360C 6.0 Liberalism (formerly AK/SOSC3530 6.0)
AK/SOSC 3400 6.0 Marxism
AK/SOSC 3430 6.0 Cooperation in Society
AK/SOCI 33306.0 Social Theory
AK/STS 2010 6.0 History of Modern Science
AK/STS 3730 6.0 Science, Religion and Ethics
AK/STS 3750 6.0 Evolution and Society
AK/AS/GL/WMST 2501 3.0 Language and Gender
AK/AS/GL/WMST 3500 6.0 The Meaning of Feminist Inquiry AK/AS/GL/WMST 4500 6.0 Feminist Theories

Concentration In Public Administration And Public Policy

## B.A. Ordinary:

AK/POLS 2410 6.0, AK/POLS 2440 6.0, AK/POLS 3410 6.0, AK/POLS 34206.0 and an additional 24 additional credits in the area of concentration drawn from the Public Policy and Public Administration course list below. At least 6 of the additional credits will be in political science courses and at least 12 credits in courses from disciplines other than Political Science.

## B.A. Specialized Honours:

AK/POLS 2410 6.0, AK/POLS 2440 6.0, AK/POLS 3410 6.0, AK/POLS 3420 6.0, AK/POLS $42006.0,6$ credits in economics at the 1000-level, 6 credits in research methods and an additional 18 credits in the area of specialization drawn from the Public Policy and Public Administration course list. The research methods courses are identified with an asterisk (*) in the list below.

## Public Policy and Public Administration Course List

AK/POLS 3320J 3.0 The Canadian Judicial Process AK/POLS 3405 6.0 Politics and Law
AK/POLS 3410 6.0 The Politics of Public Administration and Public Policy in Canada
AK/POLS 3690 6.0 Public Policy and the Politics of Equality AK/POLS 3770 6.0 Social Policy and the State: Canada's Welfare State
AK/POLS 4130 6.0 The Crisis of Governance in Liberal Democracies
AK/POLS 4200 6.0 Advanced Public Policy Analysis
AK/ADMS 1000 6.0 Introduction to Administrative Studies
AK/ADMS 2500 3.0 Introduction to Financial Accounting
AK/ADMS 2510 3.0 Introduction to Management Accounting
AK/ADMS 3320 3.0* Quantitative Methods
AK/ADMS 3352 3.0* Sampling Techniques and Survey Design
AK/ADMS 3440 3.0 Managerial and Interpersonal Skills
AK/ADMS 3480 3.0 Human Resources Management
AK/ECON 1000 3.0 Principles of Micro-Economics
AK/ECON 1010 3.0 Principles of Macro-Economics
AK/ECON 1400 6.0 Introduction to Political Economy
AK/ECON 3470 3.0* Introductory Economic Statistics I
AK/ECON 3480 3.0* Introductory Economic Statistics II
AK/ECON 3590 6.0 The Economics of Education and Training AK/ECON 3780 6.0 Work, Employment and Unemployment AK/ECON 3810 3.0 The Economics of Project Appraisal and Feasibility
AK/NURS 3710 6.0 Comparative Health Administration
AK/PHIL 3570 3.0 Ethics of Administration
AK/SOCI 3310 6.0* Social Research
AK/SOCI 3570 6.0 Organizational Practice and the State (also) AK/ POLS 35706.0
AK/SOCI 4240 6.0 Health, Society and Human Resources
AK/SOSC 4740 6.0 Ideology, Social Policy and the State

## Psychology

## Degree Options

Students may choose to major in psychology as part of the requirements for the B.A. (Ordinary) or the B.Sc. (Ordinary) degree. The main difference between these two degrees is that for the B.Sc. degree,
students must take courses in mathematics and the physical sciences, and that the required psychology courses emphasize the biological/ quantitative aspects of psychology. Courses taken for either degree are fully compatible with the requirements for the B.A. (Honours) degree.

## Programme Requirements

## B.A. (Ordinary):

30 credits in Psychology, including AK/PSYC 24106.0 (must be completed at minimum C prior to any other Psychology course being taken):
(a) AK/PSYC 2510 3.0, AK/PSYC 2530 3.0; and
(b) 18 credits in Psychology at the 3000 level Psychology, including: (i) 6 credits chosen from the 31003.0 series; and (ii) 6 credits chosen from the 32003.0 series.

## B.SC. (Ordinary):

42 credits in Psychology, including AK/PSYC 24106.0 (must be completed at minimum C prior to any other Psychology course being taken):
(a) AK/PSYC 2510 3.0, AK/PSYC 2530 3.0, AK/PSYC 3110 3.0; and
(b) 18 credits in Psychology at the 3000 level, including 6 credits chosen from the 31003.0 series and 6 credits chosen from the 32003.0 series.
(c) 9 credits in Psychology at the 3000 level or above.

## B.A. Specialized (Honours):

54 credits in Psychology, including AK/PSYC 24106.0 (must be completed at minimum C prior to any other Psychology course being taken):
(a) AK/PSYC 2510 3.0, AK/PSYC 2530 3.0, AK/PSYC 3110 3.0; AK/PSYC 3180 3.0; and
(b) 9 credits in Psychology chosen from the 31003.0 series, and
(c) 9 credits in Psychology chosen from the 32003.0 series, and
(d) 18 credits in Psychology at the 4000 level, including AK/PSYC 47003.0 or AK/PSYC $48006.0^{*}$. Only 6 credits of the 12 credits in Counselling and Psychotherapy may be taken to fulfil requirements. This does not prevent students from taking all 12 credits.
*Students wishing to do graduate work are most strongly advised to select AK/PSYC 48006.0 as part of their study programme.

## Public Service Studies

## Coordinator: Sam Mallin

## Programme Requirements

Public Service Studies is a recognized theme within the B. A. Liberal Studies programme. It requires 48 credits, 24 credits from Group A including 6 credits from each of four departments - and an additional 24 credits from Group A and/or Group B. At least 18 credits must be at the 3000 -level or above, and 6 credits must be selected from the courses marked by a plus sign (+). No more than 24 credits can be taken from any one department.

## Group A

AK/ADMS 1000 3.0 Introduction to Administrative Studies AK/ADMS 2400 3.0 Introduction to Organizational Behaviour AK/ADMS 3480 3.0 Human Resources Management

AK/EN 3000J 6.0 Comparative Issues in Canadian and American Native Literatures+ (same as AK/HUMA 3605M 6.0)
AK/HIST3200 6.0 Social History of Women and the Family in Canada+
AK/HIST3240 6.0 The Immigrant Experience in Canada
AK/HUMA 3380 6.0 Black Writers \& their Worlds (same as AK/EN 3000D 6.0)
AK/HUMA 3660 6.0 African Canadian Voices+
*AK/PHIL 1002 6.0 Introduction to Law and Justice+
*AK/PHIL 2075 3.0 Introduction to Practical Ethics+
AK/PHIL 3570 3.0 Ethics of Administration+
AK/POLS 3410 6.0 Politics of Public Administration and Public Policy in Canada
AK/POLS3420 6.0 Canadian Government and Politics
AK/SOCI 3680 6.0 Racism in Canada (same as AK/SOSC 3680 6.0)+

AK/SOCI 3850 6.0 Women, Violence and Social Policy+
*AK/SOSC 3720 6.0 Canadian Social Problems+
AK/SOSC 3820 6.0 Nature and Functions of Law+
AK/SOWK 2000 6.0 Social Work and Social Welfare Policy+
\#AK/URST 2410 6.0 Introduction to Urban Studies
AK/WMST 2500 6.0 On Women: An Introduction to Women's Studies+

## Group B

AK/ADMS 2500 3.0 Introduction to Financial Accounting AK/ADMS 2510 3.0 Introduction to Management Accounting AK/ADMS 3430 3.0 Human Resources Planning AK/ADMS 3440 3.0 Managerial and Organizational Skills AK/ADMS 3200 3.0 Introductory Marketing
AK/ADMS 3280 3.0 Contemporary Issues in Marketing
AK/ADMS 3610 3.0 Elements of Law: Part One
AK/ADMS 3620 3.0 Elements of Law: Part Two
\#AK/ECON 1000 3.0 Principles of Micro-Economics
\#AK/ECON 1010 3.0 Principles of Macro-Economics
AK/ECON 3650 3.0 Canadian Economic Policy I
AK/ECON 3660 3.0 Canadian Economic Policy II
AK/ECON 3450 3.0 Public Debt and the Role of Government in the 2000's
AK/EN 1400 6.0 Critical Thinking, Reading and Writing
AK/EN 3100P 3.0 Canadian Native Autobiography+
AK/EN 3100W 6.0 Italian Canadian Literature (same as AK/CDNS 3110A 6.0)
AK/EN 3100X 6.0 Studies in African American/African Canadian Literatures+
AK/HIST 3100R 6.0 African-Canadian History, 1608-1980+ (same as AK/CDNS 3110B 6.0)
AK/HIST 3210 6.0 Italian-Canadian History
AK/PHIL 2060 3.0 Social and Political Philosophy+
AK/PHIL 2070 3.0 Introductory Ethics+
AK/PHIL 2250 3.0 Philosophy of Gender and Sexuality+
AK/PHIL 3530 6.0 Philosophy of Law
AK/POLS 3405 6.0 Politics and Law+
AK/POLS 3580 6.0 The Political Economy of Canada (same as AK/ SOCI 3390U 6.0)
AK/POLS 3690 6.0 Public Policy \& Politics of Equality (same as AK/ SOCI 3640J 6.0)
AK/POLS 3770 6.0 Social Policy and the State: Canada's Welfare State (same as AK/SOCI 3390S 6.0)
AK/PSYC 2410 6.0 Introduction to Psychology
AK/PSYC 3230 3.0 Organizational Psychology

AK/PSYC 3700N 3.0 Psychology of Sexual Orientation+ (same as AK/SOCI 3390W 3.0)
AK/SOCI 3580 6.0 Ethnic Communities in Canada (same as AK/ SOSC 3350 6.0)
AK/SOCI 3570 6.0 Organizational Practice \& the State (same as AK/POLS 3570 6.0)
AK/SOCI 3630 6.0 Crime and Delinquency
AK/SOCI 3640D 6.0 Racism and the Law+
AK/SOCI 3780 6.0 Communication and Ideology
AK/SOSC 3410 6.0 Work and the Workplace (same as AK/SOCI 3390A 6.0)
AK/SOSC 3490 6.0 Mass Media and the Socialization of Children
AK/SOSC 3570 6.0 Crisis of the Canadian State System and its Schools (same as AK/SOCI 3390P 6.0)
AK/URST 2420 6.0 Introduction to Planning Concepts and Methods
AK/WMST 3505 3.0 Gender and the City
AK/WMST 3511 3.0 Women's Sexualities+
AK/WMST 3512 6.0 Gender and the Law: International Perspectives
AK/WMST 3516 3.0 Women and Politics
*Internet course.
\#Correspondence course.

## Related Certificates:

These certificates can be taken concurrently with the degree: Certificate in Anti-Racist Research and Practice; Certificate in Human Resources Management; Certificate in Management; Certificate in Professional Ethics.

## Science And Technology Studies

Note 1: Students wishing to pursue a B.A. in Science and Technology Studies or B.Sc. in General Science should consult the B.A. and B.Sc. sections for the rest of the degree requirements.

## B.A. In Science And Technology Studies

## Programme Requirements

## B.A. Ordinary:

30 credits in Science and Technology Studies, including AK/STS 1010 6.0 and AK/STS 2010 6.0.

## B.A. Specialized Honours:

48 credits in Science and Technology Studies, including AK/STS 1010 6.0, AK/STS $20106.0,18$ credits at the 4000 level, plus 18 additional credits.

## B.Sc. Ordinary In General Science

The core curriculum includes AK/AS/SC/MATH 1300 3.0, AK/AS/SC/ MATH 1310 3.0, SC/CHEM 1000 6.0, SC/PHYS 10106.0 or SC/PHYS 1410 6.0, and SC/BIOL 1010 6.0. In addition, AK/STS 1010 6.0, AK/STS 2010 6.0, plus 18 credits in Science and Technology Studies at the 3000 level, and at least 18 credits in two other areas of science. Additional science courses will be taken in the Faculty of Pure and Applied Science, or, by petition, in science-related departments of Atkinson College.

Please note: All science courses are offered by the Faculty of Pure and Applied Science.

## Social And Political Thought

## Advisor: Michael Michie

Social and Political Thought is an approved theme within the B.A. Liberal Studies Programme. The Programme consists of 48 credits in a designated theme area including at least 18 credits at the 3000 level or above. This degree programme may contain no more than 24 credits from any one academic discipline. Students are required to be under the supervision of the advisor of Social and Political Thought who must approve their programme of study after their sixth course and before completing their tenth course.
The central courses for this theme are as follows:

## Economics:

AK/ECON 3650 3.0, AK/ECON 3660 3.0, AK/ECON 4050 3.0, AK/ ECON 40603.0

## History:

AK/HIST 31006.0

## Philosophy:

AK/PHIL 2440 6.0, AK/PHIL 3450 6.0, AK/PHIL 2120 3.0, AK/ POLS 3490 6.0, AK/PHIL 3270 3.0, AK/PHIL 3590 6.0, AK/POLS 2440 6.0, AK/POLS 3550 6.0, AK/POLS 4150 3.0, AK/POLS 4160 3.0, AK/POLS 4190 6.0; AK/POLS 42206.0

## Science and Technology Studies:

AK/STS 37106.0

## Social Science:

AK/SOSC 2400 6.0, AK/SOSC 3400 6.0, AK/SOSC 3360B 6.0, AK/ SOSC 3360C 6.0, AK/SOSC 3360D 6.0, AK/SOSC 3830 6.0, AK/ SOSC 4740 6.0; AK/SOSC 4770 6.0, AK/SOCI 41103.0

## Sociology:

AK/SOCI 3330 6.0, AK/SOCI 3540 6.0, AK/SOCI 35706.0
Students should consult the Department of Political Science about Directed Reading Courses and Special Topic Seminars.

## Social Science

## Programme Requirements

## B.A. Ordinary:

30 credits in Social Science or equivalent, selected in consultation with the Chair of the Social Science Department, including AK/SOSC 2400 6.0. AK/SOSC 24006.0 should be the first course taken by students majoring in Social Science.

## B.A. Specialized Honours:

48 credits at the upper-level in Social Science, as arranged with the Chair of Social Science, including AK/SOSC 24006.0 and 18 credits in Social Science at the 4000 level.

Note: Students who have previously taken AK/SOSC 24206.0 may substitute it for AK/SOSC 24006.0 in meeting both Ordinary and Honours programme requirements.

## Sociology

Prerequisite: A 1000 level course in Social Science.
Note: Honours Sociology students and students pursuing the Concentration in the Sociology of Gender and Families or Certificate in Anti-Racist Research and Practice should contact the Department to be assigned a faculty advisor.

## Programme Requirements

## B.A. Ordinary:

36 credits in Sociology, including AK/SOCI 2410 6.0, and either AK/ SOCI 33106.0 or AK/SOCI 3330 6.0. At least 18 credits in Sociology must be at the 3000 level or above.
Note: Students who have completed AK/SOCI 24306.0 or AK/SOCI 24606.0 previously may substitute it for AK/SOCI 2410 6.0; students who have completed AK/SOCI 2800 6.0, AK/SOCI 3320 6.0, or AK/ SOCI 33506.0 previously may substitute it for AK/SOCI 3310 6.0.

## B.A. Specialized Honours:

54 credits in Sociology, including AK/SOCI 2410 6.0, AK/SOCI 3310 6.0, AK/SOCI 3330 6.0, and AK/SOCI 4640 6.0. At least 18 credits in Sociology must be at the 4000 level.
Note: Students who have completed AK/SOCI 24306.0 or AK/SOCI 24606.0 previously may substitute it for AK/SOCI 2410 6.0; students who have completed AK/SOCI2800 6.0, AK/SOCI 3320 6.0, or AK/SOCI 33506.0 previously may substitute it for AK/SOCI 3310 6.0; students who have completed AK/SOCI 46006.0 previously may substitute it for AK/SOCI 4640 6.0.

## B.A. Combined Honours:

60 credits in Sociology and one other discipline, including AK/SOCI 2410 6.0 , AK/SOCI 3310 6.0, and AK/SOCI 3330 6.0. At least 18 credits at the 4000 level, of which at least 6 credits must be in Sociology.
Note: Students who have completed AK/SOCI 24306.0 or AK/SOCI 24606.0 previously may substitute it for AK/SOCI 2410 6.0; students who have completed AK/SOCI 2800 6.0, AK/SOCI 3320 6.0, or AK/ SOCI 33506.0 previously may substitute it for AK/SOCI 3310 6.0.

## Concentration In The Sociology Of Gender And Families

The concentration in the Sociology of Gender and Families is an area of specialization within Sociology, which, in combination with degree requirements, is intended to provide competence in family dynamics, particularly in Canada. Courses deal with childhood and parenting; demographic change; sexuality and intimacy; women's health; gender and work; and problems of violence against women and children. Theoretical and applied topics are discussed. The concentration in the Sociology of the Family is recommended to students who are preparing for further study in this area in Social Work, Education, or related fields.
To obtain the Sociology degree with a concentration in the Sociology of Gender and Families, a student must complete 36 credits including AK/ SOCI 2410 6.0, either AK/SOCI 33106.0 or AK/SOCI 3330 6.0, either AK/SOCI 34506.0 or AK/SOCI 3860 6.0, and 18 credits selected from AK/SOCI 3390V 3.0, AK/SOCI 3390W 3.0, AK/SOCI3420 6.0, AK/SOCI 3520 3.0, AK/SOCI 35503.0 (6.0), AK/SOCI3560 6.0, AK/SOCI 3570 6.0, AK/SOCI 3640C 6.0, AK/SOCI 3820 6.0, AK/SOCI 3830 6.0, AK/ SOCI 3850 6.0, AK/SOCI 3860 6.0; AK/SOCI 43503.0 (6.0).
Students seeking admission to Social Work should refer to the relevant section. Those students completing the B.A. in Sociology with a concentration in the Sociology of the Family, and who are accepted in the Social Work programme, will receive 12 credits towards the B.S.W.
degree, provided that they pass the 12 credits in Sociology with a minimum B. (Refer to the Social Work section for a list of courses for credit.)
For further details, please contact Department of Sociology or the Office of Student and Academic Services.

## Certificate in Anti-racist Research and Practice

Sociology offers a Certificate in Anti-Racist Research and Practice, a comprehensive academic program which deals with racial issues in major institutions, including health care, education, immigration, social work, law enforcement, corporations, unions, advertising and the media. For required courses, see the Certificate Requirements section below.

## Third World Studies

## Coordinator: Sam Lanfranco

## Programme Requirements

Third World Studies is a theme within the B.A. Liberal Studies Programme. The programme consists of 48 credits including at least 18 credits at the 3000 level or above. This programme may contain no more than 24 credits from any one academic discipline.
Normally, 24 credits are to be taken from among the following core courses:

AK/ECON 3550 3.0 Economics of Developing Countries I
AK/ECON 3560 3.0 Economics of Developing Countries II
AK/HIST 3240 6.0 The Immigrant Experience in Canada
AK/HUMA 3380 6.0 Black Writers and their Worlds
AK/POLS 3700 6.0 The Politics of the Global Economy
AK/SOCI 3620 6.0 Racism and Colonialism
AK/SOCI 4240 6.0 Health, Society and Human Resources AK/SOSC 3510 6.0 Globalization: Wealth, Poverty and the New World Order
and 24 credits selected from related courses listed below, in consultation with the Coordinator of Third World Studies.

## Related courses central to this theme are:

AK/ECON 3600 6.0 Industrial Relations Systems AK/GEOG 3410 6.0 Cultural Geography AK/GEOG 3460 6.0 Medical Geography AK/GEOG 3470 3.0 Geography of Nutrition AK/GEOG 3550E 6.0 Themes in Latin American Geography AK/HIST 3100A 6.0 The Making of the Modern Caribbean AK/HIST 3920 6.0 The Modern Middle East AK/HIST 3930 6.0 Modern East Asia AK/HUMA 3400 6.0 Comparative Study of Religions AK/MUSI 3300 6.0 Musical Cultures of the World AK/PHIL 3450 6.0 Modern Chinese Philosophy AK/POLS 3460 6.0 Latin America: Development and Underdevelopment
AK/POLS 3650 6.0 Government and Politics of China
AK/POLS 4160 3.0 Socialism and Social Democracy: Present and Future
AK/POLS 4180 6.0 Research Seminar in International Political Economy
AK/SOCI 3640C 6.0 Women, Racism and 'Race'
AK/SOCI 3580 6.0 Ethnic Communities in Canada
AK/SOCI 4000A 6.0 Caribbean Societies
AK/SOCI 4060 6.0 Colonialism and Development

AK/SOCI 4240 6.0 Health, Society and Human Resources AK/SOSC 3360E 6.0 Society and Politics in the Caribbean AK/SOSC 3370 6.0 Immigrant Women in Canada AK/VISA 3550 6.0 Asian Art
AK/WMST 3502 6.0 Diversities of Women: Gender, Race and Class

## Urban Studies

## Coordinator: J.D. Wood

Prerequisite: A 1000 level course in Humanities or a 1000 level course in Social Science.

## Programme Requirements

## B.A. Ordinary:

30 credits in Urban Studies including AK/URST 2410 6.0; then 24 credits in Urban Studies courses or accepted alternatives (see below).

## B.A. Combined Honours:

Combined Urban Studies/Geography or Social Science: 60 credits including AK/URST 24106.0 and AK/GEOG 2500 6.0, and at least 18 credits at the 4000 level courses including 12 credits in one discipline and 6 credits in the other acceptable to Geography and Urban Studies.

The following courses are acceptable alternatives as major courses in Urban Studies:

## Economics:

AK/ECON 36303.0 and AK/ECON 3640 3.0 Urban-Regional Economics.

Geography:
AK/GEOG 3430 6.0 Urban Geography, AK/GEOG 35106.0 Conservation and Urbanization, AK/GEOG 3520 3.0 Quantitative Techniques and Applications in Geography, AK/GEOG 3500 3.0/ 3500 6.0 Research Procedures.

## Political Science:

AK/POLS 3480 6.0 Government and Politics of Metropolitan Toronto.

## Women's Studies

The Women's Studies Programme reflects the multi-ethnic, multi-racial, educational and economic diversity of its constituency. The Women's Studies programme is committed to an interdisciplinary and multidisciplinary perspective.
To maximize options for students, Women's Studies at Atkinson is now part of The School of Women's Studies. Women's Studies courses offered during the day on the main campus or at Glendon College can now count towards Women's Studies programme credit.
Please consult the School of Women's Studies mini-calendar for further information.

## Programme Requirements

Note: All courses mounted by The School of Women's Studies with a five (5) as the second digit (e.g., AK/WMST 2501 6.0) are considered core courses.

## B.A. Ordinary:

30 credits in Women's Studies including: AK/WMST 2500 6.0; at least 12 additional credits chosen from the list of core WMST course offerings; 12 additional WMST credits. Overall 18 WMST credits must be taken at the 3000 or 4000 level.

## B.A. Specialized Honours:

54 credits in Women's Studies including: AK/WMST 2500 6.0; at least 24 additional credits from the core WMST course offerings; at least 18 WMST credits at the 4000-level including AK/WMST 4500 6.0; 6 additional WMST credits.

## B.A. Combined Honours:

The combined honours degree consists of 60 credits in Women's Studies and one other discipline including: 42 credits in Women's Studies including AK/WMST 2500 6.0; at least 18 WMST credits from the list of core WMST courses; 12 WMST credits at the 4000 -level including AK/WMST 4500 6.0; 6 additional WMST credits; the remaining 18 credits must be in one other academic discipline including 6 credits at the 4000-level.

## B.A. General Honours:

The General Honours degree consists of 42 credits in Women's Studies and 24 credits in related disciplines. Of these, students must take AK/ WMST 2500 6.0; at least 18 additional WMST credits from the list of core WMST course offerings; 12 WMST credits at the 4000 -level including AK/WMST 4500 6.0; 6 additional WMST credits; the remaining 24 credits including 6 credits at the 4000 -level must be in related academic disciplines approved by the Undergraduate Director of Women's Studies.

Please see the Certificate Requirements section below for information concerning the Certificate in Women's Studies.

## Bachelor of Administrative Studies Degree

## Programme Requirements

## B.A.S. ORDINARY:

## 1. At least 90 credits including:

(a) General Education: 24 General Education credits (see General Education requirements above).

Note: For the B.A.S. Ordinary degree, the Modes of Reasoning/ Mathematics requirement must be satisfied by completion of AK/MATH 17106.0 for those students who have not completed an OAC mathematics course or its equivalent.
(b) Major: 48 credits including AK/ADMS 1000 3.0*; AK/ADMS 2400 3.0; AK/ADMS 2430 3.0; AK/ADMS 25003.0 or AK/ADMS 1500 3.0; AK/ ADMS 2510 3.0; AK/ADMS 3200 3.0; AK/ADMS 3480 3.0; AK/ADMS 3530 3.0; AK/ADMS 39003.0 or AK/ADMS 3920 3.0; AK/ECON 1000 3.0; AK/ECON 1010 3.0; 6 credits in quantitative methods AK/ADMS 33203.0 (or AK/ECON 3470 3.0) and AK/ADMS 33303.0 (or AK/ECON 3480 3.0) or an equivalent (See Note 3 below); and 9 credits in Administrative Studies at the 3000 level or above.
*For all B.A.S. Ordinary and Honours Option students, AK/ADMS 1000 3.0, Introduction to Administrative Studies must be taken prior to any other major course in Administrative Studies, or, concurrently with the first courses taken in the Department of Administrative Studies.
(c) Electives: At least 18 credits outside Administrative Studies (see Note 2 below).
2. Upper-Level courses: The 90 credits above must include at least 30 credits at the 3000-level or above.

## B.A.S. Specialized Honours

There are at present six options in the B.A.S. Honours programme. The prerequisites and requirements appear below.

1. At least $\mathbf{1 2 0}$ credits including:
(a) General Education:

- 24 General Education credits.
(b) AK/ADMS 10003.0
(c) Compulsory courses for all options:
- AK/ECON 1000 3.0; AK/ECON 1010 3.0; AK/ADMS 2400 3.0; AK/ADMS 2430 3.0; AK/ADMS 25003.0 or AK/ADMS 1500 3.0 (Note: AK/ADMS 25003.0 is required for the Accounting Option), AK/ADMS 2510 3.0, AK/ADMS 30003.0 level (AK/ ADMS 30003.0 is required for all options except for the Business Research Option).
(d) Electives:
- At least 18 credits outside Administrative Studies (See Note 2 below).
(i) Accounting Option: The compulsory courses plus the following including at least 30 credits at the 4000 -level:
- AK/ADMS 3510 3.0; AK/ADMS 35203.0 or AK/ADMS 4561 3.0; AK/ADMS 3530 3.0; AK/ADMS 3585 3.0; AK/ADMS 3595 3.0; AK/ADMS 4515 3.0** or AK/ADMS 4551 3.0***; AK/ ADMS 45623.0 or AK/ADMS 4000 3.0; AK/ADMS 4590 3.0, AK/ADMS 45103.0 or AK/ADMS 45203.0 or AK/ADMS 4530 3.0 or AK/ADMS 4900 3.0.
- 9 credits at the 4000 level in Administrative Studies; to be selected from: AK/ADMS 45103.0 or AK/ADMS 4900 3.0, AK/ ADMS 4520 3.0, AK/ADMS 4530 3.0, AK/ADMS 4540 3.0, AK/ADMS 4552 3.0, AK/ADMS 4553 3.0, AK/ADMS 4560 3.0,AK/ADMS 4570 3.0.
- 6 credits in quantitative methods.; the remaining credits to be selected from any 3000 or $4000^{*}$ level course in Administrative Studies.
* a AK/ADMS 40003.0 level is required if AK/ADMS 35203.0 has been completed
** or the previously offered AK/ADMS 3516 3.0, AK/ADMS 45506.0 or AK/ADMS4556 3.0.
***or previously offered AK/ADMS 3515 3.0.
(ii) Business Research Option: The compulsory courses plus:
- AK/ADMS 3200 3.0; AK/ADMS 33003.0
- 6 credits in quantitative methods: AK/ADMS 33203.0 and AK/ ADMS 33303.0 or an equivalent.
- 30 ADMS credits at the 4000-level including: AK/ADMS 4250 3.0; AK/ADMS 4260 3.0; AK/ADMS 4265 3.0; AK/ADMS 4370 3.0; AK/ ADMS 4300 3.0; AK/ADMS 4310 3.0; 12 credits in ADMS at the 4000-level.
(iii) General Management Option: The compulsory courses plus:
- AK/ADMS 3200 3.0; AK/ADMS 3300 3.0; AK/ADMS 3530 3.0; AK/ADMS 39003.0 or AK/ADMS 3920 3.0; AK/ADMS 4010 3.0; AK/ADMS 4250 3.0; AK/ADMS 4300 3.0; AK/ADMS 4540 3.0; AK/ADMS 4900 3.0; AK/ADMS 4910 3.0;
- 6 credits in quantitative methods: AK/ADMS 33203.0 and AK/ ADMS 33303.0 or an equivalent;
- 12 credits from Administrative Studies 4000 level offerings.

Note: Only 6 credits may be selected from AK/ADMS 4510 3.0; AK/ ADMS 4520 3.0; AK/ADMS 4530 3.0; AK/ADMS 4540 3.0, ADMS 4552 3.0; AK/ADMS 4553 3.0; AK/ADMS 4540 3.0; AK/ADMS 4560 3.0; AK/ ADMS 4570 3.0; AK/ADMS 4590 3.0. Students may write an Honours thesis under AK/ADMS 4000 6.0.
(iv) Health Administration Option: The compulsory courses plus:

- AK/ADMS 2300 6.0; AK/ADMS 35303.0 or AK/ADMS 3760 3.0;
- 15 credits at the 3000 level within Administrative Studies including one of: AK/ADMS 32003.0 or AK/ADMS 33003.0 or AK/ADMS 3480 3.0;
- and 30 credits at the 4000 level in Administrative Studies including: AK/ADMS 4010 3.0; AK/ADMS 4700 3.0; AK/ADMS 4710 3.0/AK/NURS 4710 3.0; AK/ADMS 4720 3.0; AK/ADMS 4730 3.0; AK/ADMS 4740 3.0; AK/ADMS 4900 3.0;
- the remaining 9 credits to be selected from any 4000 level Administrative Studies courses.
(v) Human Resources Management Option: The compulsory courses plus:
- AK/ADMS 3320 3.0; AK/ADMS 3410 3.0; AK/ADMS 3430 3.0; AK/ADMS 3470 3.0; AK/ADMS 3480 3.0; AK/ADMS 3490 3.0; AK/ECON 36103.0
- 6 credits to be chosen from the following: AK/ADMS 3400 3.0; AK/ADMS 3422 3.0; AK/ADMS 3440 3.0; AK/ADMS 3460 3.0.
- 30 credits in Administrative Studies at the 4000 level including: AK/ADMS 4010 3.0; AK/ADMS 4050 3.0; AK/ADMS 4420 3.0; AK/ADMS 4440 3.0; AK/ADMS 4460 3.0; AK/ADMS 4900 3.0; AK/ADMS 4910 3.0.
- the remaining courses to be chosen from any other 4000 level course in Administrative Studies. Students are encouraged to write an Honours Thesis under AK/ADMS 4000 6.0.
Note: Elective courses that may be of interest to Human Resources Management students are: AK/ECON 3600 6.0; AK/ECON 3610 3.0; AK/ECON 3620 3.0; AK/ECON 3790 6.0; AK/PSYC 3115 3.0; AK/PSYC 3700M 3.0; AK/SOCI 3390A 6.0; AK/SOCI 3920 6.0; AS/HIST 3531 6.0; AS/SOCI 3600 3.0; AS/SOCI 3610 3.0.
(vi) Marketing Option: The compulsory courses plus:
- AK/ADMS 3200 3.0; AK/ADMS 3300 3.0;
- 6 credits in quantitative methods: AK/ADMS 33203.0 and AK/ ADMS 33303.0 or an equivalent*; AK/ADMS 4250 3.0; AK/ ADMS 4260 3.0;
- 18 credits in Marketing to be chosen from any AK/ADMS Marketing course (starting with the number 42); and 6 credits from any 4000 level Administrative Studies course.
* Equivalent courses for quantitative methods: AK/ADMS 3320 3.0, AK/ ADMS 3330 3.0, AK/ECON 3470 3.0, AK/ECON 3480 3.0, AK/MATH 2720 3.0, AK/MATH 2730 3.0, AK/MATH 2560 3.0, AK/MATH 2570 3.0.

2. Upper level courses. The 120 credits above must include 30 credits at the 3000 level or above and 30 credits in Administrative Studies at the 4000 level in the major.
The following Notes apply to B.A.S. Ordinary and Honours Programmes:
Note 1: Students will be required to have access to a personal computer for several departmental courses. Notice of such a requirement is indicated in the individual course outlines available at registration. The minimum configuration required is a PC capable of running the Windows 95 operating system. Some courses (in particular the section Q courses) also require an Internet link. For students who do not have their own computers, there are a limited number of York University drop-in microlabs that can be used.
Note 2: Students may take one of the following courses as an acceptable alternative to a major course in Administrative Studies. These courses do not count as electives outside the Administrative Studies major.

## AK/PHIL 3560 3.0 Business Ethics

AK/PHIL 3570 3.0 Ethics of Administration
AK/PHIL 36006.0 Health Ethics.
AK/PSYC 3230 3.0 Organizational Psychology
AK/SOCI 33926.0 (AK/ECON 3780 6.0) Work, Employment and Unemployment.

Note 3: Equivalent courses for quantitative methods: AK/MATH 27203.0 and AK/MATH 2730 3.0; AK/MATH 25603.0 and AK/MATH 2570 3.0.
Students are advised when choosing quantitative methods courses to consult individual course prerequisites and Honours Options. Students are also advised that only 6 credits in this area will count in the Bachelor of Administrative Studies (Ordinary/Honours) degree.
Note 4: 4000 level courses are open only to students in the Honours Programme, except for certain courses included within certificates where there is a $B$ grade requirement on prerequisite courses. Any student may take these courses provided requirements are met.
Note 5: Students are recommended to consider, when choosing their elective courses, the following courses in related Departments: AK/ POLS 3410 6.0, AK/POLS 3420 6.0, AK/POLS 3480 6.0, AK/POLS 4100 6.0.

Note 6: Atkinson College courses are recognized towards certification in a number of professional programmes.
Note 7: Students of professional associations should note that Atkinson College degree requirements must be followed. Those who wish to combine a degree and professional designation or otherwise take courses at Atkinson College, in accordance with College requirements, are advised to obtain full details from the organizations involved which include:

Appraisal Institute of Canada
(Ontario Association)
Canadian Association of Logistics Management
Canadian College of Health Service Executives
Canadian Institute of Traffic and Transportation
Human Resources Professional Associations of Ontario
Institute of Materials Management Societies
Institute of Municipal Assessors of Ontario
Ontario Association of Certified Engineering Technicians and
Technologists
Purchasing Management Association of Canada
Real Estate Institute of Canada (Toronto Chapter)
The Canadian Credit Union Institute
The Canadian Institute of Certified Administrative Managers
The Certified General Accountants Association of Ontario
The Institute of Canadian Bankers
The Institute of Chartered Accountants of Ontario
The Institute of Chartered Secretaries and Administrators in Canada
The Insurance Institute of Ontario
The Society of Management Accountants
The Trust Companies Institute

## Bachelor Of Science Degrees

## B.Sc. Ordinary

Note: Atkinson College offers a Bachelor of Science Degree in the following areas: Computer Science, General Science, Mathematics and Psychology. Please consult the B.A. Section above for the MAJOR requirements. Biology, Chemistry and Physics are offered only in the Faculty of Pure and Applied Science, and students should consult the Undergraduate Programmes Calendar for programme/course details.

## 1. At least 90 credits including:

(a) General Education:
(i) 6 credits from each of Humanities and Social Science.
(ii) AK/MATH 17106.0 (or equivalent).
(iii) The Natural Science requirement will be satisfied by taking SC/ BIOL 1010 6.0.
(b) Required Mathematics Course (Elective): AK/AS/SC/MATH 13003.0 and AK/AS/SC/MATH 13103.0 or equivalent.
(c) Required Science Courses (Electives) for all B.Sc. Majors except Computer Science. The following courses must be taken in the Faculty of Pure and Applied Science: SC/BIOL 1010 6.0, SC/CHEM 10106.0 and SC/PHYS 1010 6.0.
(d) Required Science Courses (Electives) for Computer Science majors only. All Computer Science degree candidates must complete the following:

- 6 credits from SC/BIOL 1010 6.0, SC/CHEM 1010 6.0, SC/EATS 1010 6.0, SC/PHYS 14106.0 (preferred) or SC/PHYS 1010 6.0;
- at least 3 additional credits from SC/BIOL1010 6.0, SC/CHEM 1010 6.0, SC/EATS 1010 6.0, SC/EATS 1010 3.0, SC/EATS 1011 3.0, SC/MATH 1025 3.0, SC/PHYS 1070 3.0, SC/PHYS 14106.0 (preferred) or SC/PHYS 1010 6.0;
(e) Major:

Computer Science Option: At least 36 credits in Computer Science in accordance with requirements in Computer Science section of the calendar.

General Science Option: At least 48 credits in Mathematics in accordance with requirements in the Science and Technology Studies section of the calendar.
Mathematics Option: At least 36 credits in Mathematics in accordance with requirements in the Mathematics section of the calendar.

Psychology Option: At least 42 credits in Psychology in accordance with requirements in the Psychology section of the calendar.
2. Upper-level courses. Of the 90 credits above, at least 24 credits at the 3000 level or above are required in the Computer Science, General Science and Psychology Options, and at least 12 credits in the Mathematics Option.

## B.Sc. Honours

1. At least 120 credits including:
(a) General Education
(i) 6 General Education credits in each of Humanities and Social Science,
(ii) AK/MATH 17106.0 or equivalent.
(iii) The Natural Science requirement will be satisfied by taking SC/ BIOL 1010 6.0.
(b) Required Mathematics Course (Elective): AK/AS/SC/MATH 13003.0 and AK/AS/SC/MATH 13103.0 or equivalent.
(c) Required Science Courses (Electives) for all B.Sc. Majors except Computer Science. The following courses must be taken in the Faculty of Pure and Applied Science: SC/BIOL 1010 6.0, SC/CHEM 10106.0 and SC/PHYS 1010 6.0.
(d) Required Science Courses (Electives) for Computer Science majors only. All Computer Science degree candidates must complete the following:

- 6 credits from SC/BIOL 1010 6.0, SC/CHEM 1010 6.0, SC/EATS 1010 6.0, SC/PHYS 14106.0 (preferred) or SC/PHYS 1010 6.0;
- at least 3 additional credits from SC/BIOL 1010 6.0, SC/CHEM 1010 6.0, SC/EATS 1010 6.0, SC/EATS 1010 3.0, SC/EATS 1011 3.0, SC/MATH 1025 3.0, SC/PHYS 1070 3.0, SC/PHYS 14106.0 (preferred) or SC/PHYS 1010 6.0;
(e) Major:

Computer Science Option: At least 60 credits in accordance with requirements in the Computer Science section of the calendar.
Mathematics Option: At least 60 credits in accordance with requirements in the Mathematics section of the calendar.
2. Upper level courses. Of the 120 credits above, at least 24 credits at the 3000 level or above are required in the Mathematics Option, 30 credits at the 3000 level or above in the Computer Science Option. Mathematics Option requires 12 credits at the 4000 level, Computer Science Option requires 18 credits at the 4000 level.

Note: Students who do not intend to take 2000-level physics courses and/or who do not have any of the OAC Calculus or the sequence AK/ AS/SC/MATH 13003.0 and AK/AS/SC/MATH 1310 3.0, but have taken or are taking AK/MATH 1710 6.0, should take SC/PHYS 14106.0 instead of SC/PHYS 1010 6.0.

## Nursing

## B.Sc.N. (Honours)

The Bachelor of Science in Nursing programme is offered as two distinct streams. The Department of Nursing also offers two certificates: Health Informatics and Primary Care Nurse Practitioner.

1. Post-RN Programme. This programme is for Registered Nurses. Candidates for entry into the Post-RN B.Sc.N. programme must be currently registered with the College of Nurses of Ontario.
2. Collaborative Programme. This programme is for students who have successfully completed two years of a Collaborative Programme in Nursing at Georgian or Seneca Colleges of Applied Arts and Technology, or other approved Collaborative Programme Partner College of Applied Arts and Technology. For further information on this programme, applicants should first contact the Departments of Nursing at Georgian or Seneca College, or other approved Collaborative Programme Partner College.
3. Primary Care Nurse Practitioner Certificate. A Primary Care Nurse Practitioner Certificate is also available for Registered Nurses holding a completed Baccalaureate Degree in Nursing or concurrently enrolled in the York B.Sc.N. programme. This certificate may be taken on a full-time or part-time basis.
4. Health Informatics Certificate. Students enrolled in the B.Sc.N. Degree may take the Health Informatics Certificate concurrently. See Certificate Requirements or contact the Department of Nursing (416) 736-5271.

The B.Sc.N. (Honours) programme focuses on the development of the theoretical, scientific, and philosophical knowledge of human caring. The role of nurses, through caring relationships, in promoting and preserving health and healing is emphasized through both theory and self-reflective practice. Graduates will be prepared to practise collaboratively in a variety of settings to enhance individual, family, community, and global health.

Information about the B.Sc.N. programme may be obtained from the Department of Nursing (416) 736-5271 or Admissions (416) 736-5000.

## Entry Procedures:

## Post-RN B.Sc.N. Entry Procedures

Entry procedures include the following academic and professional criteria:

1. Applicants must submit: a resume; a personal statement that addresses beliefs about nursing, current practice and professional goals.
2. An overall GPA of 3.0 (B) from a Community College (or equivalent) is required.
3. Two letters of reference.
4. A personal interview may be required.
5. Preference will be given to applicants who have completed OAC (or equivalent) Chemistry, Physics, and Mathematics at $60 \%$ or above.

## Collaborative B.Sc.N. Entry Procedures

Entry procedures are based on the following criteria:

1. An overall GPA of $B$ or higher with no courses in the major below $B$ in the first two years of a Collaborative Programme in Nursing at Georgian or Seneca Colleges of Applied Arts and Technology, or other approved Collaborative Programme Partner College of Applied Arts and Technology.
2. Applicants must submit a written personal statement and letter of reference.
3. A personal interview may be required.
4. Preference will be given to applicants who have completed OAC (or equivalent) credits.

## Programme Requirements

## Post-RN B.Sc.N. Programme requirements

1. 120 credits including:
(a) General Education Requirements:

24 credits including:
i. 6 General Education 1000-level credits in each of Humanities, Natural Science and Social Science.
ii. Required General Education course:

- AK/MATH 1720 6.0. (If a student is excused from AK/MATH 1720 6.0, it must be replaced with another 1000 level General Education course in Mathematics or Modes of Reasoning.)
(b) Major Requirements:

54 credits including:
i. AK/NURS 2720 3.0, AK/NURS 2730 3.0, AK/NURS 3010 3.0, AK/ NURS 3020 3.0, AK/NURS 3300 3.0, AK/NURS 3740 3.0, AK/NURS 4700 6.0, AK/NURS 4780 9.0, AK/PHIL 36006.0 (or equivalent); and
ii. 6 credits at the 3000 -level or higher inside Nursing; and
iii. 9 credits at the 4000 -level inside Nursing.
(c) Elective Requirements:

42 credits (of which 27 must be outside Nursing) including:
i. 9 credits at the 3000 -level or higher chosen from AK/ECON 3510 3.0 or AK/ECON 3520 3.0, physiology, medical microbiology, medical genetics, biomedical science, epidemiology, or Science and Technology Studies (AK/ECON 35103.0 or AK/ECON 35203.0 are strongly recommended) and
ii. 18 credits outside Nursing, and
iii. 9 credits inside or outside Nursing, and
iv. 6 credits inside or outside Nursing at the 4000 -level.
2. Upper level courses. The courses above must include at least
i. 24 credits at the 3000 level or above, and
ii. 30 credits at the 4000 level.
3. A Major GPA of 6.0 including a minimum grade of $C$ in all courses used in the major.
4. AK/NURS 47006.0 has a practicum component which is graded as: "pass", "fail". The grade of "pass" must be achieved for the practicum component in order to receive a grade for the theoretical component of the course. If the grade for the practicum component is "fail" then the overall final course grade is " F ".
5. Students in the Nursing practicum course AK/NURS 47809.0 do not receive a course grade in the manner described above. Course work is graded as: "pass", "fail". Successful completion of the practicum component is a requirement in the B.Sc.N. programme.

## Collaborative B.Sc.N. Programme requirements

1. 120 credits including:
(a) 60 credits equivalency at an approved Collaborative Programme Partner College of Applied Arts and Technology.
(b) Major Requirements:

48 credits including:
i. AK/NURS 3000 3.0, AK/NURS 3100 9.0, AK/NURS 3110 3.0, AK/ NURS 3300 3.0, AK/NURS 4000 3.0, AK/NURS 4100 3.0, AK/NURS 41109.0 , and
ii. 3 credits in Philosophy at the 3000-level, and
iii. 3 credits in Statistics at the 1000-level (or higher), and
iv. 3 credits inside Nursing at the 3000-level or higher, and
v. 6 credits inside Nursing at the 4000 -level.
(c) Elective Requirements:

12 credits including:
i. 3 credits outside Nursing at the 3000 -level or higher, and
ii. 6 credits outside Nursing at the 4000 -level, and
iii. 3 credits inside or outside Nursing at the 4000 -level.
2. Upper level courses. The courses above must include at least
i. 24 credits at the 3000 level or above, and
ii. 30 credits at the 4000 level.
3. A Major GPA of 6.0 including a minimum grade of C in all courses used in the major.
4. AK/NURS 31009.0 has a practicum component which is graded as: "pass", "fail". The grade of "pass" must be achieved for the practicum component in order to receive a grade for the theoretical component of the course. If the grade for the practicum component is "fail" then the overall final course grade is "F".
5. Students in the Nursing practicum course AK/NURS 41109.0 do not receive a course grade in the manner described above. Course work is graded as: "pass", "fail". Successful completion of the practicum component is a requirement in the B.Sc.N. programme.

## Social Work

## B.S.W. Honours

If further information is required, students who are interested in the Bachelor of Social Work Programme should contact the School of Social Work, (416) 736-5226.

## 1. Admission Requirements:

(i) A university degree or equivalent,
(ii) successful completion of the School of Social Work Entry Procedures.

Note 1: Students in the final year of a degree programme can apply to the School of Social Work; however, the Bachelor of Social Work programme cannot be commenced until the first degree has been completed.

Note 2: The attention of students is drawn to the B.A. in Sociology with a concentration in the Sociology of Gender and Families.
Students who have completed the Sociology major in Atkinson College with a concentration in the Sociology of Gender and Families and who are subsequently accepted into the Social Work programme will be eligible to count up to 12 credits in Sociology towards the Social Work major. These courses must be passed at minimum grades of $B$ and shall be selected from: AK/SOCI 3390V 3.0; AK/SOCI 3390W 3.0; AK/SOCI

3420 6.0; AK/SOCI 3450 6.0; AK/SOCI 3520 3.0; AK/SOCI 35503.0 (6.0); AK/SOCI 3640 C 6.0 ; AK/SOCI 3820 6.0, AK/SOCI 3830 6.0, AKI SOCI 3850 6.0, AK/SOCI 3860 6.0.

Note 3: Students who have completed the Certificate in Anti-Racist Research and Practice in Atkinson College and who are subsequently accepted into the Social Work programme will be eligible to count up to two of the following courses (12 credits) towards the Social Work major: AK/SOCI 3620 6.0, AK/SOCI 3640C 6.0, AKISOCI 3640D 6.0, AK/SOCI 3640E 6.0, AK/SOCI 3640G 6.0, AK/SOCI 3640H 6.0, AK/SOCI 3680 6.0. These courses must be passed at minimum grades of $B$.

## 2. Major Requirements:

- 54 credits including AK/SOWK 3030 6.0; AK/SOWK 3040 3.0; AK/ SOWK 3050 3.0; AK/SOWK 3060 6.0; AK/SOWK 3070 3.0;
- 15 credits in Social Work at either the 2000, 3000 or 4000 level;
- 18 credits in Social Work at the 4000 level Social Work including AK/SOWK 4010 3.0, AK/SOWK 4020 3.0, AK/SOWK 4040 3.0; and AK/SOWK 40006.0 (practicum requirement),
- plus one additional 3 credit Social Work course at the 4000 level.

The B.S.W. degree must include 30 credits at the 3000 level or above (including 18 Elective credits outside Social Work at the 3000 level) and 18 major credits at the 4000 level.
Please note: Normally students have a maximum of five years to complete the B.S.W. programme after successfully undergoing School Entry Procedures.

The Bachelor of Social Work programme prepares students for professional social work. Successful practice experience is an essential requirement in the Social Work Degree programme. The 600 hour practicum, AK/SOWK 4000 6.0, consists of a field work component in an approved social work setting arranged by the School.

## School Of Social Work Entry Procedures

Given that Social Work is a professional degree programme, selection is based on both academic ability and professional potential. The Entry Procedures include the following criteria: academic achievement; work, volunteer, and community experience; personal statement; problem statement; academic record and references. An interview may be required. Applications for entry to the BSW programme must be made by January 30 . Students may begin their studies in the programme either in the following Summer or Fall/Winter session. For further information regarding the Entry Procedures, contact the School of Social Work, (416) 736-5226.

The BSW degree must be completed within five years.
The College reserves the right to reassess a student should it be deemed necessary by the School of Social Work.

Some Social Work courses are open to non-majors, subject to space availability.

## Certificate Requirements

A certificate signifies the completion of a coherent grouping of degree credit courses in a particular area of study. Certificates can be completed with, or separate from, a degree programme. Certificates appeal particularly to the following people:

1) those who have not attended university and wish to enter university by taking a certificate in an area of special interest.
2) those who already possess a degree who wish to pursue a course of study without undertaking a second degree.
3) those who wish to document for their employers either the acquisition of a specific set of skills or progress towards longer range educational goals.

Any York University student interested in an Atkinson certificate should contact the Office of Student and Academic Services, (416) 736-5222.

1. Kinds of Certificates: Atkinson College offers three kinds of certificates: General, Professional and Advanced. For titles and patterns of study, refer below.
2. Admission: The requirements for admission to a certificate are the same as those for admission to a degree. See certificate descriptions for further details.
3. Standing: Except where otherwise stated a cumulative GPA of 4.0 is required to satisfy certificate requirements. (Students planning to complete a degree should note the higher standing required.)
4. Certificate Requirements: Students must complete at least 18 credits at York University from among courses required and/or approved by the certificate programme.
(a) A student may not repeat a successfully passed course or its equivalent (including prerequisites) in order to meet certificate requirements
(b) Some courses may have prerequisites which will increase the number of courses required for the Certificate.

## 5. General Regulations:

(i) Atkinson students who pursue a certificate as a first option may defer the general education requirements until the certificate is completed.
(ii) All academic regulations (e.g., penalties) applying to degree students in degree programmes will apply to students in certificates.
(iii) A student who wishes to change from a certificate to a degree must make the request in writing to the York University Admissions Office.
(iv) Degree courses completed towards a certificate can be credited towards a degree, subject to degree and programme requirements.
(v) A student may acquire as many certificates as desired so long as at least 18 credits in each certificate acquired are unique to the specific certificate.
(vi) Students who opt to complete a certificate before a degree may take only the courses required for the completion of the certificate.
6. Advanced Standing: Advanced standing may be granted for work above the 18 credit Programme requirement in accordance with certificate requirements and using the minimum academic standards applied to transfer credits for degrees.
7. Completion: York University students expecting to be awarded an Atkinson certificate must signify their intent in writing to the Office of Student and Academic Services prior to graduation with a York University degree programme. The College does not award certificates retroactively.
8. English 1400: (i) New students who wish to proceed to a certificate and whose York English Language Test scores indicate that they need to take English 1400 ESL shall do so either before or concurrent with the first certificate courses. (ii) Students who wish to proceed to a certificate may take English 1400 as an extra course without jeopardizing their status as certificate students.

## Professional Certificates

## Accounting

Requirements: 63 credits including:
a) Core Requirements:

- AK/ADMS 2500 3.0; AK/ADMS 2510 3.0; AK/ADMS 3510 3.0; AK/ ADMS 45153.0 or AK/ADMS 4551 3.0*; AK/ADMS 3530 3.0; AK/ ADMS 3585 3.0; AK/ADMS 3595 3.0; AK/ADMS 4510 3.0* or AK/ ADMS 4520 3.0* or AK/ADMS 4530 3.0*; AK/ADMS 4561 3.0*; AK/ ADMS 4562 3.0*; AK/ADMS 4590 3.0*;
- 12 credits chosen from the following; and 3 credits in statistics and quantitative methods: AK/ADMS 2400 3.0; AK/ADMS 2430 3.0; AK/ADMS 3511 3.0; AK/ADMS 3610 3.0; AK/ADMS 3620 3.0; AK/ ADMS 3630 3.0; AK/ADMS 4510 3.0*;
- AK/ADMS 4520 3.0*; AK/ADMS 4530 3.0*; AK/ADMS 4540 3.0*; AK/ADMS 4552 3.0*; AK/ADMS 4553 3.0*; AK/ADMS 4560 3.0*; AK/ADMS 4570 3.0*; AK/COSC 1200 3.0; AK/COCS 1210 3.0.
b) Prerequisites for core requirements:
- AK/ADMS 1000 3.0; AK/ECON 1000 3.0; AK/ECON 1010 3.0; AK/ MATH 7106.0 (or an OAC Mathematics course completed within last 5 years); and 3 credits in statistics and quantitative methods.
*Prerequisites for these courses must be passed at an average $B$ or better.


## Anti-Racist Research and Practice

Requirements: 48 credits* including:
a) Core requirements

- either AK/SOCI 36206.0 or AK/SOCI 36806.0 ( 6 credits);
- an additional 6 credits selected from AK/SOCI 3620 6.0, AK/SOCI 3640C 6.0, AK/SOCI 3640D 6.0, AK/SOCI 3640E 6.0, AK/SOCI 3680 6.0;
- 12 credits selected from the following list;
- either AK/SOCI 46206.0 or AK/SOCI 4640 6.0.
b) Prerequisites for core requirements:
- A 1000-level course in Social Science;
- AK/SOCI 2410 6.0; either AK/SOCI 33106.0 or AK/SOCI 3330 6.0. $\ddagger A K / E N$ 3000J 6.0 Comparative Issues in Canadian and American Native Literatures (also AK/HUMA 3605M 6.0)
AK/EN 3100W 6.0 Italian Canadian Literature (also AK/CDNS 3110A 6.0)
AK/EN 3100P 3.0 Canadian Native Autobiography
$\ddagger$ AK/EN 3100X 6.0 Studies in African-American and AfricanCanadian Literature
$\ddagger$ AK/EN 3100Y 6.0 Contemporary Children's Literature: An Intercultural Perspective
$\ddagger$ AK/EN 3110A. 6.0 Modern Women Writers in China and India
$\ddagger$ AK/EN 3110B 3.0/6.0 Latin-American Literature
$\ddagger$ AK/EN 3110C 3.0/6.0 Caribbean Literature
$\ddagger$ AK/EN 3110D 3.0/6.0 Representations of the African World
$\ddagger$ AK/EN 3110G 6.0 India: Women and Their Writing
TAK/FA 4500C 6.0 Culture, Memory and Resistance: Responses to the Holocaust
TAK/FILM 3750A 3.0 African Cinema
IAK/FILM 3750B 3.0 Latin American Cinema
TAK/FILM 4500G 6.0 The Third Cinema: Race and Representation AK/HIST 3100R 6.0 African-Canadian History, 1608-1980 (also AK/CDNS 3110B 6.0)
AK/HIST 3210 6.0 Italian-Canadian History
AK/HIST 3240 6.0 The Immigrant Experience in Canada
AK/HIST 3870 6.0 The Holocaust
AK/HUMA 3380 6.0 Black Writers and their Worlds (also AK/EN 3000D 6.0)
AK/HUMA 3660 3.0 African Canadian Voices
AK/HUMA 3670 3.0 Problems of Representation in African American Art and Theatre
AK/POLS 3690 6.0 Public Policy and the Politics of Equality (also AK/SOCI 3640J 6.0)
AK/POLS 3740 6.0 Work and Employment in the Global Economy (also AK/SOCI 3390R 6.0)
AK/SOCI 3580 6.0 Ethnic Communities in Canada (also AK/SOSC 3350 6.0)
AK/SOCI 3620 6.0 Racism and Colonialism
AK/SOCI 3640A 6.0 Native Peoples of Canada
AK/SOCI 3640B 6.0 Peasants and the State
AK/SOCI 3640C 6.0 Women, Racism and 'Race'

AK/SOCI 3640D 6.0 Racism and the Law
AK/SOCI 3640E 6.0 Racism and Culture
AK/SOCI 3640G 6.0 Health, Culture and 'Race'
AK/SOCI 3640H 6.0 'Race' and Diversity in the Schools
AK/SOCI 3641A 6.0 Women, Culture and Politics in India
AK/SOCI 36806.0 Racism in Canada (also AK/SOSC 3680 6.0)
AK/SOCI 3830 6.0 Women's Health and Medical Practice
AK/SOCI 3850 6.0 Women, Violence and Social Policy
AK/SOCI 3860 6.0 Women, Work and the Family
AK/SOCI 4000A 6.0 Caribbean Societies
AK/SOCI 4010B 6.0 Jewish Communities
AK/SOCI 4010C 3.0 Language, Class and Ethnicity
AK/SOCI 4010E 6.0 Video in Anti-Racist Pedagogy AK/SOCI 4060 6.0 Colonialism and Development (also AK/POLS 4060 6.0)
AK/SOCI 4240 6.0 Health, Society and Human Resources
AK/SOSC 3370 6.0 Immigrant Women in Canada (also AK/WMST 3814 6.0)
AK/SOSC 3460 6.0 Women, Employment and Unions
AK/SOSC 3570 6.0 Crisis of the Canadian State System and its Schools (also AK/SOCI 3390P 6.0)
§AK/SOWK 3040 3.0 Identity and Diversity
§AK/SOWK 3050 3.0 Anti-Discriminatory Practice
§AK/SOWK 4130 3.0 Social Work with Immigrants and Refugees
AK/WMST 3502 6.0 Diversities of Women: Gender, Race and Class in a Western Context
AK/WMST 3512 6.0 Gender and the Law: International Perspectives
AK/WMST 4506 3.0 Colonialism and Women's History AS/SOCI 3450 6.0 The Sociology of 'Race' and Racism AS/SOCI 4420 6.0 Contemporary Social Issues of North American Native Peoples
AS/SOCI 4430 3.0 Canada and Refugees
AS/SOCI 4440 6.0 Race, Minorities and the Legal Order
AS/SOCI 4460 3.0 Sociological Understandings of Genocide
*Some courses in list may have prerequisites which will increase the number of courses required for the Certificate. Consult the current Calendar.
$\ddagger$ Certificate students may be admitted if they have completed a 1000 6.0-level course in Humanities and are in their second or later year of study.
IPrerequisites waived for Certificate students.
§Prerequisites waived for Certificate students. Please consult the School of Social Work.

## Health Administration

Requirements: 33 credits including:
a) Prerequisites for core requirements:

- AK/ADMS 1000 3.0; AK/ADMS 2300 6.0.
b) Core requirements:
- AK/ADMS 2400 3.0; AK/ADMS 2430 3.0; AK/ADMS 25003.0 or AK/ADMS 1500 3.0; AK/ADMS 2510 3.0.
- 12 credits chosen from the following: AK/ADMS 3440 3.0; AK/ ADMS 3710 3.0; AK/ADMS 3720 3.0/4770 3.0/AK/NURS 3500 3.0/ 4500 3.0; AK/ADMS 3760 3.0; AK/ADMS 4700 3.0; AK/ADMS 4710 3.0; AK/ADMS 4720 3.0; AK/ADMS 47303.0 or AK/NURS 3740 3.0; AK/ADMS 4740 3.0; AK/ADMS 4750 3.0; AK/ADMS 4760 3.0; AK/ADMS 4780 3.0//AK/NURS 4510 3.0; AK/PHIL 3600 6.0 .


## Health Informatics

This Certificate may be taken independently for students who have a Community College Diploma or University Degree in a health-related field or concurrently with a health-related University Degree.

Prospective students must be admitted to Atkinson College and must satisfy the following conditions:

1. A Community College Diploma in a health-related field with an overall G.P.A. of B (College 3.0) or a University Degree in a healthrelated field with an overall G.P.A. of B (University 6.0) or
2. The Certificate may be taken concurrently with a health-related University degree. If the student does not already hold a completed health related University degree or College Diploma, then the concurrent degree must be completed in order to obtain the certificate.

## Standing:

A cumulative G.P.A. of 6.0 and a minimum standing of 5.0 in each of the 6 required core certificate courses must be achieved to satisfy certificate requirements. New students who are admitted under application criteria 2 above (i.e. in a concurrent degree), must have a cumulative G.P.A. of 6.0 and a minimum standing of 5.0 in each of the major courses in the concurrent degree.
Requirements: 30 credits including:
a) Prerequisite for core requirements:

- AK/NURS 10003.0 or AK/COSC 12003.0 or for students with equivalent preparation, permission of the Chair of Nursing.
b) Core requirements ( 18 credits):
- AK/NURS 3200 3.0**; AK/NURS 3210 3.0**; AK/NURS 3220 3.0**; AK/NURS 3230 3.0**; AK/NURS 3300 3.0*/ADMS 2300 6.0*; AK/ NURS 4200 3.0.**
Note: A cumulative GPA of 6.0 and a minimum of 5.0 in the required 6 core certificate courses must be achieved to satisfy certificate requirements.


## c) Elective Requirements:

12 credits* from the following list:

- AK/NURS 2720 3.0; AK/NURS 3000 3.0; AK/NURS 3500/4500/AK/ ADMS 3720/4770 3.0; AK/NURS 3740 3.0; AK/NURS 4000 3.0; AK/NURS 4100 3.0; AK/NURS 4710 3.0/AK/ADMS 4710 3.0; AK/ NURS 4730 3.0; AK/ADMS 1000 3.0; AK/COSC 3100 3.0; AK/ ECON 3510 3.0; AK/ECON 3520 3.0; AK/STS 3700B 3.0/6.0; AK/ STS 37806.0 or other courses as approved in writing by the Chair of Nursing.
Notes:
* Students who take AK/ADMS 23006.0 will take 9 elective credits rather than 12.
** These courses are suitable as elective courses for B.Sc.N. students


## Human Resources Management

Requirements: 39 credits including:
a) Core requirements:

- AK/ADMS 2400 3.0; AK/ADMS 25003.0 or AK/ADMS 1500 3.0; AK/ADMS 2510 3.0; AK/ADMS 3410 3.0; AK/ADMS 3430 3.0; AK/ ADMS 3470 3.0; AK/ADMS 3480 3.0; AK/ADMS 3490 3.0; AK/ ECON 3610 3.0.
- 6 credits chosen from the following: AK/ADMS 3400 3.0; AK/ADMS 3422 3.0; AK/ADMS 3460 3.0; AK/ADMS 4420 3.0; AK/ADMS 4460 3.0.
b) Prerequisites for core requirements:
- AK/ADMS 1000 3.0; AK/ECON 10003.0


## Logistics

Requirements: 39 credits including:
a) Core Requirements:

- AK/ADMS 2430 3.0; AK/ADMS 25003.0 or AK/ADMS 1500 3.0; AK/ADMS 2510 3.0; AK/ADMS 3360 3.0; AK/ADMS 3370 3.0; AK/ ADMS 3380 3.0; AK/ADMS 3390 3.0; AK/ECON 1000 3.0; AK/ ECON 1010 3.0.
b) Prerequisites for core requirements:
- AK/ADMS 1000 3.0; AK/MATH 1710 6.0; and 3 credits in statistics and quantitative methods.


## Management

Requirements: 42 credits including:
a) Core Requirements:

- AK/ADMS 2400 3.0; AK/ADMS 25003.0 or AK/ADMS 1500 3.0; AK/ECON 1000 3.0; AK/ECON 1010 3.0; AK/ADMS 39003.0 or AK/ADMS 3920 3.0.
- 24 credits chosen from the following: AK/ADMS 2430 3.0; AK/ ADMS 2510 3.0; AK/ADMS 3200 3.0; AK/ADMS 3300 3.0; AK/ ADMS 3320 3.0; AK/ADMS 3330 3.0; AK/ADMS 3480 3.0; AK/ ADMS 3511 3.0; AK/ADMS 3530 3.0; AK/ADMS 3610 3.0.
b) Prerequisites for Core Requirements:
- AK/ADMS 1000 3.0.


## Marketing

Requirements: 30 credits including:

## a) Core Requirements:

- AK/ADMS 3200 3.0*; AK/ADMS 4250 3.0; AK/ADMS 4260 3.0.
- 21 credits chosen from the following: AK/ADMS 3280 3.0;AK/ ADMS 3000 3.0; AK/ADMS 4000 3.0; AK/ADMS 4210 3.0; AK/ ADMS 4215 3.0; AK/ADMS 4220 3.0; AK/ADMS 4225 3.0; AK/ ADMS 4230 3.0; AK/ADMS 4235 3.0; AK/ADMS 4240 3.0; AK/ ADMS 4265 3.0; AK/ADMS 4270 3.0; AK/ADMS 4275 3.0; AK/ ADMS 4280 3.0; AK/ADMS 4290 3.0; AK/ADMS 4295 6.0/AK/PHIL 4030B 6.0.
${ }^{*}$ This course must be passed at a minimum of $B$ to continue in the certificate.
Note: Students who successfully complete this programme will be eligible to apply for academic recognition for membership of the Canadian Institute of Marketing. Students are advised to obtain full details from the Canadian Institute of Marketing directly.


## Real Estate

Requirements: 30 credits including:

## a) Core requirements:

- AK/ADMS 3810 3.0; AK/ADMS 3820 3.0; AK/ECON 1000 3.0; AK/ ECON 1010 3.0; AK/ADMS 2800 3.0.
- 12 credits chosen from the following: AK/ADMS 2430 3.0; AK/ ADMS 2810 3.0, AK/ADMS 25003.0 or AK/ADMS 1500 3.0; AK/ ADMS 3610 3.0; AK/ADMS 3830 3.0; AK/ADMS 3850 3.0; AK/ ADMS 3860 3.0; AK/ADMS 3870 3.0; AK/ADMS 3880 3.0; AK/ ADMS 3890 3.0; AK/GEOG 3520 3.0; AK/PHIL 3560 3.0; AK/PHIL 3570 3.0; AK URST 3500 3.0; AK/URST 3520 3.0; AK/ADMS 3815 3.0; AK/ADMS 3825 3.0.
b) Prerequisite for core requirements:
- AK/ADMS 1000 3.0.


## General Certificates

## Multiculturalism

Requirements: 36 credits including:
a) Core requirements:

- AK/CDNS 22006.0 or AK/CDNS 24206.0 (AK/HIST 2420 6.0);
- one or both of: AK/CDNS 30406.0 (AK/HIST 3700 6.0);
- AK/CDNS 30506.0 (AK/HIST 3710 6.0);
- two or three of: AK/CDNS 30606.0 (AK/HIST 3470 6.0);
- AK/CDNS 31103.0 (3110 6.0); AK/CDNS 3200 6.0;
- AK/HIST 4210 6.0; AK/SOSC 3370 6.0; AK/SOCI 35806.0 (AK/ SOSC 3350 6.0).
b) Prerequisites for core requirements:
- 6 General Education credits from either of Social Science or Humanities (students are recommended to choose a course with high Canadian content).


## Professional Ethics

Ethical issues are becoming increasingly central to almost all areas of professional and public life. As work becomes faster, more technologically and bureaucratically complex, and evermore economically productive, ethical issues increase in difficulty and seriousness. As a result, the demand for people with qualifications in professional ethics is growing in all sectors. Our especially large range of courses in the area of professional ethics concentrates on real situations and case studies. Almost all of these courses are cross-listed with the relevant professional department or discipline. By taking a number of these courses, students encounter many different concrete ethical issues and learn a variety of perspectives and methodologies for dealing with them. Our style of professional ethics recognizes the diversity of values, traditions and points of view that are brought to bear today on actual current ethical problems. Nonetheless, these courses constantly attempt to integrate this situational approach by means of a search for generally applicable methodologies and ways of theorizing such issues. The certificate therefore gives students a wide range of experience and methodologies for understanding institutional practices that deal with ethical issues in the public and private sectors. They develop capacities to flexibly adapt this knowledge to different institutions and unforeseen ethical problems in such areas as education, business, health, media, government, law, social work, politics, and personal life. Because the resolution of concrete ethical issues needs a creative response to the particularities of unforeseen situations, practice on cases in a number of different institutions and professions helps one to prepare for dealing with problems in one's own.
The Certificate in Professional Ethics is based in the Atkinson Philosophy Department. It is a direct entry program that is available to any students admitted to the College or University.
Students wishing to enroll or make inquiries should contact the Atkinson Philosophy Department, 6th floor Atkinson College, Phase II, 416-7365233, fax 416-736-5766, e-mail akphil@yorku.ca. The requirements for the Certificate are as follows:
Requirements: 24 credits including:

## a) Core requirements:

- AK/PHIL 2070 3.0 Introductory Ethics; *AK/PHIL 20753.0 Introduction to Practical Ethics.
b) Elective requirements:

18 credits chosen from either List A or List B, but with no more than three credits from List B. 12 of these 18 credits must be at the 3000 -level or above.

## List A:

- *AK/PHIL 1002 6.0*; AK/PHIL 3000Q 3.0; AK/PHIL 3530 6.0; AK/ PHIL 3560 3.0; AK/PHIL 3570 3.0; AK/PHIL3600 6.0; AK/PHIL 3774 3.0; AK/PHIL 4030J 6.0; AK/PHIL 4030K 6.0.




## List B:

- AS/AK/PHIL 2060 3.0; AK/PHIL 2250 3.0; AK/PHIL 3000R 3.0; AS/ AK/PHIL 3110 3.0; AK/PHIL 3760 3.0; AK/PHIL 3770 3.0; AK/ POLS 3209E 3.0.
*PHIL 1002 6.0 Introduction to Law and Justice* PHIL 2060 3.0 Social and Political Philosophy PHIL 2250 3.0 Philosophy of Gender and Sexuality
PHIL 3000Q 3.0 Ethics and Social Work Practices
PHIL 3000R 3.0 Women and Philosophy
PHIL 3110 3.0 Political Philosophy
PHIL 3530 6.0 Philosophy of Law
PHIL 3560 3.0 Business Ethics
PHIL 3570 3.0 Ethics of Administration
PHIL 3600 6.0 Health Ethics
PHIL 3760 3.0 Women, Knowledge and Morality
PHIL 3770 3.0 Abortion and Persons
PHIL 37743.0 Bioethics
PHIL 4030J 6.0 Topics in Professional Ethics
PHIL 4030K 6.0 Philosophical and Ethical Issues in the Mass Media
POLS 3209E 3.0 Moral Issues in Law and Politics
*available as Internet courses
Note: Students who wish to do both the Certificate in Professional Ethics and the Certificate in Practical Ethics may not count the same courses for both Certificates. If the Certificate in Practical Ethics is completed first, then any additional courses must be chosen from the A list of the Certificate in Professional Ethics. If the Certificate in Professional Ethics is finished first, then additional courses will be chosen for the Certificate in Practical Ethics in consultation with the student's Certificate Advisor.


## Refugee and Migration Studies

Requirements: 30 credits including:
a) Core requirements:

- AK/SOSC 20006.0 (in the event that AK/SOSC 20006.0 is not offered, please contact the Chair of Social Science re: a substitute course);
- and 18 credits from the following list: AK/CDNS 30406.0 (AK/HIST 3700 6.0); AK/CDNS 30506.0 (AK/HIST 3710 6.0); AK/HIST 4100 6.0; AK/POLS 36206.0 (AK/SOCI 3620 6.0); AK/SOSC 2430 6.0; AK/SOSC 33506.0 (AK/SOCI 3580 6.0); AK/SOSC 3370 6.0; AK/ WMST 3010 6.0; AK/WMST 3020 6.0; AK/WMST 4000 6.0.
b) Prerequisites for core requirements:
- A 1000 level Social Science course

Note 1: (i) An average of $C+$ is required to qualify for the Certificate. (ii) To further enhance their educational experiences, students registered in this Certificate are required to be involved in scholarly activities of the Centre for Refugee Studies. Further information may be obtained from the Associate Director, Education, Centre for Refugee Studies.

## Women's Studies

Requirements: 30 credits including:
a) Core Requirements

- AK/HUMA 1830 6.0; AK/SOSC 17006.0 or AK/SOSC 1920 6.0; AK/WMST 2500 6.0;
- 12 credits in AK/WMST at the 30006.0 level.


## Women's Studies: Theory and Practice

Students beginning this certificate must have completed 60 credits or the equivalent of university education.

Requirements: 30 credits including:
(a) Core requirements:

- AK/AS/GL/WMST 2500 6.0; AK/AS/GL/WMST 45006.0 or AK/AS/ GL/WMST 4501 6.0;
b) Prerequisites for theory courses:
- WMST 25006.0 and 72 credits. Students in this certificate will be permitted to do WMST 25006.0 and AK/AS/GL/WMST 45006.0 or AK/AS/GL/WMST 45016.0 as co-requisites.
c) 18 credits of any School of Women's Studies course (core or noncore), 6 credits of which may be chosen from the list of other courses that are counted for Women's Studies credit.


## Advanced Certificates

## Religious Studies

Requirements: 36 credits including

- 6 credits at the 1000 or 2000 level Humanities course and 30 credits to be selected from the following:
- AK/HUMA 3410 6.0; AK/HUMA 3420 6.0; AK/HUMA 3425 6.0; AK/ HUMA 3430 6.0; AK/HUMA 34333.0 and AK/HUMA 3434 3.0; AK/ HUMA 3455 6.0; AK/HUMA 3460 6.0; AK/HUMA 3470 6.0; AK/ HUMA 3480 6.0; AK/HUMA 3490 6.0; AK/HUMA 3500 6.0; AK/ HUMA 3610M 6.0; AK/HUMA 4630 6.0; AK/HUMA 4650E 6.0.

Note: For more information, contact the Department of Humanities.

