## Programs of Study

## Degrees

Students interested in any of the following degree programs 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 programs, 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 program.

## Degree Requirements:

BA:

## 1. At least 90 credits including:

(a) General Education: 24 General Education credits (see requirements above).
(b) Major:
(i) In accordance with departmental program requirements. (See section on Bachelor of Arts Programs 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 program 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 Computer Science, Mathematics or Economics at least 24 credits) at the 3000 level or above.

## BA Honours:

There are three types of Honours programs: 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 Computer Science or Mathematics at least 12 credits). (See section on Bachelor of Arts Programs 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 program 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 (for Computer Science or Mathematics 12 credits).

## Bachelor of Arts Programs of Study <br> Business Economics Program

## Coordinator: Mahmoud Marzouk

This is a BA Specialized Honours program leading to the degree of Bachelor of Arts with a major in Business Economics. The program 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.

## Program Requirements

## 78 credits including:

Program 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/AS/SC/COSC 15203.0 and AK/AS/SC/COSC 1530 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 3480 3.0 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 2300 3.0 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

## Coordinator: Madelyn B. Dick

The Canadian Studies program presents students with the opportunity to study the rich and diverse nature of Canada. The program offers a BA ( 30 credits) and a BA Specialized Honours ( 54 credits). Students pursue the study of Canada by taking the core course in the Canadian Studies program and Canadian content courses offered by many departments and programs. Students should consult the Coordinator about their selection of courses.

## Program Requirements

## BA:

30 credits from the list of designated Canadian Studies and Canadian Content courses, including AK/CDNS 22006.0 and at least 6 credits from two of the three Areas in Canadian Studies.

## BA 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/GEOG 3550 3.0/6.0 Case studies - some Canadian
AK/GEOG 3590 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 3200 6.0 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 32306.0 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 3514 6.0 (French) Les femmes immigres au Canada AK/WMST 4503 3.0 Politics of the Canadian Women's movement AK/WMST 4504 6.0 (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 Program

## Coordinator: Michael Herren

## Program Requirements

## BA:

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 a BA 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 Program 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 program 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 program are described under the headings Greek and Latin.
Note 2: Students who have absolutely no background in Greek should contact the Program Coordinator of Classical Studies before enrolling in courses.

## Communication Studies

## Coordinator: Les Wheatcroft

Communication Studies is a theme within the BA Liberal Studies Program. 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 program requirements, enquiries should be directed to the Office of Student and Academic Services. Various streams within the program could include:

## Media Analysis

Alternative Communication
Communication Policy
Transnational Communication
The Major program 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 BA 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/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/FILM 3430 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 Communication
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 35606.0 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

## Atkinson (Part-Time) Studies Director: James Mason

Prerequisite: If no university-level mathematics: OAC Calculus and one other OAC in mathematics (normally Finite Mathematics or Algebra and Geometry) taken within the last three years with an average grade of 75 percent in all OAC mathematics and no grade less than 65 percent; otherwise: at least 6 credits of university-level mathematics with a grade average over all MATH credits of $C+$ or better [ $B+$ or better if it is a service course (second digit is 5) or AK/MATH 1710 6.0].
The Department of Computer Science will not permit any student to take more than 12 Computer Science credits per term in the Fall and Winter terms and 6 Computer Science credits in the Summer term. Students who work full time are strongly advised to take no more than 6 credits in any term.

Note 1: Not all Computer Science courses are offered in the evening every term. Required 1000- and 2000- courses will normally be offered in the evening every term (Fall, Winter and Summer) whereas 3000- and 4000 -level courses will be offered in the evening on a rotational basis.

## Program Requirements

## BA:

33 credits in COSC including: AK/AS/SC/COSC 1020 3.0; AK/AS/SC/ COSC 1030 3.0;AK/AS/SC/COSC 2001 3.0; AK/AS/SC/COSC 2011 3.0; AK/AS/SC/COSC 2021 3.0; and at least 18 Computer Science credits at the 3000 level satisfying the departmental breadth requirement (see note below); in addition, students must complete AK/AS/SC/MATH 1090 3.0; AK/AS/SC/MATH 1300 3.0;AK/AS/SC/MATH 1310 3.0; AK/ AS/SC/MATH 2320 3.0.
All degree candidates must also satisfy the General Education, Elective and Upper Level course requirements of the College, as described elsewhere in the Calendar.

## BA Specialized Honours:

54 credits in COSC including: AK/AS/SC/COSC 1020 3.0; AK/AS/SC/ COSC 1030 3.0; AK/AS/SC/COSC 2001 3.0; AK/AS/SC/COSC 2011 3.0; AK/AS/SC/COSC 2021 3.0; AK/AS/SC/COSC 3101 3.0; 18 more Computer Science credits at the 3000 level satisfying the departmental breadth requirement (see note below); AK/AS/SC/COSC 41013.0 or AK/AS/SC/COSC 4111 3.0; 9 more COSC credits at the 4000 level; 6 more COSC credits at either the 3000 or 4000 level; in addition, students must complete AK/AS/SC/MATH 1090 3.0; AK/AS/SC/MATH 1300 3.0; AK/AS/SC/MATH 1310 3.0; AK/AS/SC/MATH 2090 3.0; AK/AS/SC/ MATH 2320 3.0; AK/AS/SC/MATH 2221 3.0.
All Honours degree candidates must complete at least 30 credits which are neither computer science nor Mathematics. All degree candidates must also satisfy the General Education, Elective and Upper Level course requirements of the College, as described elsewhere in the Calendar.

## BSc and BSc Honours (Computer Science Option):

For the BSc Computer Science Option and the BSc Honour Computer Science Option requirements consult the Bachelor of Science Degrees section.

Note: The departmental breadth requirement is satisfied by completing 3 credits at the 3000 level from Group $A$ courses* in each of four areastheory and numerical computation (second digit of course number is 1 ), systems (second digit is 2), software development (second digit is 3), applications (second digit is 4).
*Group A COSC courses have odd course numbers and Group B courses have even course numbers.
Please refer to the current Departmental/Divisional Supplemental Calendar for updated program/major requirements.

## Conservation and Environmental Studies

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

## Program Requirements

## BA:

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.

## BA 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 37706.0 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/GEOG 4730 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 program 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 BA Liberal Studies program, consisting of at least 48 credits in Fine Arts. A Liberal Studies degree program 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 22206.0 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.

## BA 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 22206.0 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 20006.0
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 22206.0 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 BA degree in Economics at the BA and BA honours levels, and Honours Business Economics. Within the BA degree program, 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.

## Program Requirements

## BA:

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.

## BA 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.

## BA:

42 credits includes the 30 credits required for the BA 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.

## BA 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/AS/SC/COSC 15203.0 and AK/AS/SC/ COSC 1530 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 BA.

## 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 Undergraduate Lecture Schedule, or our departmental listing under the Atkinson Web site, 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 program.

Note 4: Humanities courses may be counted for major credit in English. Please check with the Department.

## Program Requirements

## BA:

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.

## BA 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 BA 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.

## BA Requirements:

The BA degree is a 90 -credit BA 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 22106.0 or 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 24106.0 and 12 Art History credits; plus 6 credits in Fine Arts outside Visual Arts.

## BA Specialized Honours Requirements:

The Honours degree is a 120 credit BA 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 22106.0 or 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.

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

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.

## Program Requirements

BA:
30 credits in Geography, including AK/GEOG 2500 6.0; AK/GEOG 2510 6.0 ; 18 credits in Geography at the 3000 level.

BA Specialized Honours:
54 credits in Geography, including the 30 credits required for the BA program. AK/GEOG 4100 6.0; AK/GEOG 45006.0 and 6 additional credits in Geography at the 4000 level.

## Greek

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

## Health Studies

## Coordinator: K.G. Macdonald

Health Studies is a theme within the BA Liberal Studies program. The major program 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.

## Program 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 Program 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 Program 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
AK/PSYC 4220 3.0 Counselling and Psychotherapy: Systems and Theories
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 37506.0 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 program 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.
Note 3: The term "The Americas" includes all courses in Canadian, U.S. and Latin American history.

## Program Requirements

## BA:

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.

## BA 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 program. All majors are encouraged to take at least one course at the 2000 level early in their program 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.

## Program Requirements

## BA:

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.

## BA 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.

## BA 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 program of study. (N.B. The Honours program in Humanities is a General Honours program.)

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 Programs of Study section).

## Information Technology

## BA Information Technology and Social Issues

## 1. General Education: 24 credits

AK/SOSC 1000-level 6.0 credits
AK/HUMA 1000-level 6.0 credits
AK/ MODR 1000-level or
AK/NATS 1000-level 6.0 (AK/NATS 1700 6.0 Computers Information and Society, recommended)
AK/MATH 17106.0 - Fundamentals of Mathematics (required of students who do not have OAC Mathematics or equivalent)

## 2. ITEC/COSC and Mathematics - $\mathbf{3 6}$ credits

AK/AS/ ITEC 1010 3.0 Information and Organizations AK/AS/ITEC 1011 3.0 Introduction to Information Technologies AK/AS/ITEC 1020 3.0 Introduction to Computer Science (COSC); AK/AS/ITEC 1030 3.0 Introduction to Computer Science (COSC); AK/AS/ITEC 2010 3.0 Systems Analysis and Design AK/AS/ITEC 3210 3.0 Applied Computer Networks AK/AS/ITEC 3421 3.0 Applied Database Systems (COSC) AK/AS/ITEC 3431 3.0 Human Computer Interaction (COSC)

## Mathematics Requirements:

AK/AS/MATH 1190 3.0 Introduction to Sets and Logic AK/AS/MATH 1131 3.0 Introduction to Statistics
AK/AS/MATH 1550 6.0 Mathematics with Management Applications, or AK/AS/SC/MATH 1300 3.0 Differential Calculus with Applications, and AK/AS MATH 2320 3.0 Discrete Mathematical Structures
3. Social Issues and Information Technology - 30 credits chosen from among:

AK/STS 3510 3.0 Networks and Intellectual Property Rights AK/ECON 3490 3.0 Econometric Models \& Forecasting I AK/ ECON 3500 3.0 0 Econometric Models \& Forecasting II AK/FA 2100 6.0 Art and Technology

AK/GEOG 2500 6.0 Introduction to Human Geography AK/HUMA 3980 6.0 Popular Culture in the 20th Century AK/MATH 3490 6.0 Optimization and Decisions *AK/PHIL 3xxx 3.0 Introduction to Privacy and Censorship AK/PHIL 3000A 6.0 Ideology and Communication AK/ PHIL 3570 3.0 Ethics of Administration AK/PHIL 3600 3.0 Health Ethics
AK/PHIL 3770 6.0 Environmental Philosophy and Ethics AK/POLS 2410 6.0 Introduction to the Study of Politics AK/POLS 24306.0 Issues in Canadian Politics AK/POLS 3700 6.0 The Politics of Global Economy AK/POLS 3740 6.0 Work and Employment in the Global Economy AK/SOSC 2410 6.0 Introduction to Communication Studies AK/SOSC 3300 6.0 New Technology and Social Change AK/SOSC 3380 6.0 Women and Work: Production and Reproduction (cross-listed to: AK/AS/GL/WMST 3510 6.0, AS/ SOSC 3130 6.0)
*AK/SOSC 3xxx 3.0 IT as Social Science
*AK/SOSC 3xxx 3.0 IT and Developing Nations
AK/SOSC 3410 6. 0 Work and the Workplace
AK/SOSC 3490 6.0 Mass media and Socialization of Children
AK/SOSC 3540 6.0 Schools, Critical Pedagogy and Mass Media AK/SOSC 3560 6.0 Mass Media and Ideology
AK/SOSC 4770 6.0 Mass Media, the State and Freedom of Expression
AK/SOCI 2800 6.0 Social Analysis
AK/SOCI 35606.0 Social Interaction
AK/SOCI 4440 3.0 Visual Communication
AK/STS 1010 6.0 Introduction to STS
AK/STS 3500 3.0 The Global Information Society
AK/STS 3510 3.0 Networks and Intellectual Property Rights AK/STS 35203.0 Intelligence and AI
AK/STS 3560 3.0 Interactive Design in Cyberspace
AK/STS 3700A 6.0 History of Technology
AK/STS 3700B 6.0 History of Technology and Information Technology
AK/STS 3740 6.0 Controversies in Environmental Science AK/STS 37806.0 Biomedical Science in Social Context AK/STS 4510 3.0 History and Evolution of Selected IT Systems AK/URST 2410 6.0 Introduction to Urban Studies

* designates new courses under development

Of the 90 credits above must include at least 30 credits must be at the $3000-$ level or above.
Note: the diversity of courses applicable to the degree is in the spirit of the elective requirement. The Faculty of Arts BA is similarly structured.

## BA Information Technology, Health Informatics Option

1. General Education-24 Credits

AK/SOSC 1000-level 6.0 credits
AK/HUMA 1000-level 6.0
AK/NATS 1000-level 6.0 (AK/NATS 1700 6.0 Computers, Information and Society, recommended)
AK/MODR 1000-level 6.0 or
AK/MATH 1710 6.0-Fundamentals of Mathematics (required of students who do not have OAC Mathematics, or equivalent)

## 2. ITEC/COSC and Mathematics - $\mathbf{3 6}$ Credits

AK/AS/ITEC 1010 3.0 Information and Organizations AK/AS/ITEC 1011 3.0 Introduction to Information Technologies

AK/AS/ITEC 1020 3.0 Introduction to Computer Science I (COSC) AK/AS/ITEC 1030 3.0 Introduction to Computer Science II (COSC) AK/AS/ITEC 2010 3.0 Systems Analysis and Design I
AK/AS/ITEC 3210 3.0 Applied Computer Networks
AK/AS/ITEC 3421 3.0 Applied Database Systems (COSC)
AK/AS/ITEC 3431 3.0 Human Computer Interaction (COSC)
Mathematics Requirements:
AK/AS/MATH 1190 3.0 Introduction to Sets and Logic AK/AS/MATH 11313.0 Introduction to Statistics I
AK/AS/MATH 1550 6.0 Mathematics with Management Applications, or AK/AS/SC/MATH 13003.0 Differential Calculus with Applications, and AS/AK/MATH 2320 3.0 Discrete Mathematical Structures
3. Health Informatics - 15 credits

AK/NURS 3210 3.0 Societal Implications of Health Care Informatics
AK/NURS 3220 3.0 Educational Strategies for Health Care Informatics
AK/NURS 32303.0 Special Topics in Health Care Informatics AK/ADMS 2300 6.0 Research Methods in Health Studies.

## 4. Electives $\mathbf{- 1 8}$ credits

Of the 93 credits in the degree, at least 30 credits must be at the 3000 level or above.

## BA Information Technology, Technical and Professional Writing Option

## 1. General Education - 24 Credits

AK/SOSC 1000-level 6.0 credits
AK/HUMA 1000-level 6.0
AK/NATS 1000-level 6.0 (AK/NATS 1700 6.0 Computers, Information and Society, recommended)
AK/MODR 1000-level 6.0 or
AK/MATH 17106.0 - Fundamentals of Mathematics (required of students who do not have OAC Mathematics, or equivalent)

## 2. ITEC/COSC - $\mathbf{3 6}$ Credits

AK/AS/ITEC 1010 3.0 Information and Organizations AK/AS/ITEC 1011 3.0 Introduction to Information Technologies AK/AS/ITEC 1020 3.0 Introduction to Computer Science I (COSC) AK/AS/ITEC 1030 3.0 Introduction to Computer Science II (COSC) AK/AS/ITEC 2010 3.0 Systems Analysis and Design I AK/AS/ITEC 3210 3.0 Applied Computer Networks AK/AS/ITEC 3421 3.0 Applied Database Systems (COSC) AK/AS/ITEC 3431 3.0 Human Computer Interaction (COSC)

## Mathematics Requirements:

AK/AS/MATH 1190 3.0 Introduction to Sets and Logic AK/AS/MATH 11313.0 Introduction to Statistics I
AK/AS/MATH 1550 6.0 Mathematics with Management Applications, or AK/AS/SC/MATH 13003.0 Differential Calculus with Applications, and AS/AK/MATH 23203.0 Discrete Mathematical Structures
3.Technical and Professional Writing - 12 credits

GL/TRAN 3310 3.0(EN) Problems in Professional Writing GL/TRAN 4310 3.0(EN) Techniques in Technical Writing I GL/TRAN 4320 3.0(EN) Techniques in Technical Writing II GL/TRAN 4330 3.0(EN) Documentation in Business and Industry
Students choosing this option for whom English is a Second Language are advised that they must have equivalent to native ability in English. To remain in the Technical and Professional Writing option, a student must
achieve a minimum grade of $\mathrm{C}+$ in each course. Upon completing the option, students may take a final comprehensive examination for the Certificate in Technical and Professional Writing.

## 4. Electives $\mathbf{- 1 8}$ credits

Of the 90 credits in the degree, at least 30 credits must be at the 3000 level or above.

## BAS General Honours (Information Technology):

The General Honours degree consists of at least 120 credits. Fifty-one credits must come from Administrative Studies and 45 from ITEC and mathematics. All the ITEC and mathematics courses are compulsory. Of the 51 credits in Administrative Studies, 24 credits (eight courses) are compulsory, the remaining 27 credits can be chosen from among any 3000 or 4000 -level Administrative Studies courses for which the student has the prerequisites. At least 48 credits in the degree must be at the 3000 level or above, 18 credits must be at the 4000 level.

## Program Requirements

## 1. General Education-24 Credits

AK/SOSC 1000-level 6.0 credits
AK/HUMA 1000-level 6.0
AK/NATS 1000-level 6.0 (AK/NATS 1700 6.0 Computers, Information and Society, recommended)
AK/MODR 1000-level 6.0 or
AK/MATH 17106.0 - Fundamentals of Mathematics (required of students who do not have OAC Mathematics, or equivalent)
2. Compulsory ITEC/COSC and Mathematics - $\mathbf{4 5}$ credits ITEC/ cosc

AK/AS/ITEC 1010 3.0 Information and Organizations AK/AS/ITEC 1011 3.0 Introduction to Information Technologies AK/AS/ITEC 1020 3.0 Introduction to Computer Science I (COSC) AK/AS/ITEC 1030 3.0 Introduction to Computer Science II (COSC) AK/AS/ITEC 2021 3.0 Computer Organization (COSC) AK/AS/ITEC 2010 3.0 Systems Analysis and Design I AK/AS/ITEC 3210 3.0 Applied Computer Networks AK/AS/ITEC 3421 3.0 Applied Database Systems (COSC) AK/AS/ITEC 3431 3.0 Human Computer Interaction (COSC) AK/AS/ITEC 4010 3.0 Systems Analysis and Design II AK/AS/ITEC 4020 3.0 Distributed Software Technologies.

## Mathematics Requirements:

AK/AS/MATH 1190 3.0 Introduction to Sets and Logic AK/AS/MATH 1131 3.0 Introduction to Statistics I
AK/AS/MATH 1550 6.0 Mathematics with Management Applications, or AK/AS/SC/MATH 13003.0 Differential Calculus with Applications, and AS/AK/MATH 23203.0 Discrete Mathematical Structures

## 3. Administrative Courses - 51 Credits

24 credits as follows:
AK/ADMS 1000 3.0 Introduction to Administrative Studies AK/ECON 1000 3.0 Principles of Micro Economics AK/ECON 1010 3.0 Principles of Macro Economics AK/ADMS 2400 3.0 Introduction to Organizational Behaviour AK/ADMS 2500 3.0 Introduction to Financial Accounting AK/ADMS 2510 3.0 Introduction to Management Accounting AK/ADMS 3900 3.0 The practice of General Management AK/ADMS 4900 3.0 Management Policy I
27 credits from any ADMS courses for which student has the prerequisites or permission of the Program Coordinator. Of these credits 9 must be at the 4000 level. Areas of study include accounting, business research, general management, human resources, and marketing. For
example, students interested in accounting could take the following courses: AK/ADMS 3330 3.0, AK/ADMS 3510 3.0, AK/ADMS 3530 3.0, AK/ADMS 3585 3.0, AK/ADMS 3595 3.0, AK/ADMS 4515 3.0, AK/ ADMS 4520 3.0, AK/ADMS 4530 3.0, and AK/ADMS 4570 3.0.
At least 48 credits in the degree must be at the upper level ( 3000 or above) of which 18 credits must be at the 4000 level.

## 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.

```
GL/FRSL 1500 6.0 = AK/FR 0400 6.0
GL/FRSL 1520 6.0 = AK/FR 1400 6.0
GL/FRSL 2240 6.0 = AK/FR 2400 6.0
GL/FRAN 2200 6.0 = AK/FR 2909 6.0
GL/FRAN 2335 6.0 = AK/FR 2600 6.0
GL/FRSL 3240 3.0 + 3241 3.0 = AK/FR 3400 6.0
GL/FRAN 3240 3.0 + 3241 3.0=AK/FR 3500 6.0
GL/FRAN 3270 3.0=1/2 of AK/FR 3519 6.0
GL/FRAN 3340 6.0 = AK/FR 3600 6.0 B
GL/FRAN 2680 3.0 + 2690 3.0 = AK/FR 3600 6.0 A
GL/FRAN 3620 3.0 + 3625 3.0 = AK/FR 4500 6.0 B
```

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 program including Latin courses is available under Classical Studies.

## Liberal Studies

The purpose of a BA Liberal Studies degree is to allow a student to follow a program of studies of related courses which offers greater flexibility than a Major program or which lies in an area for which there may not be a Major program. Students are advised to make an appointment with the Office of Student and Academic Services to discuss course selection and theme approval. The major program 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 program 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. Types of Liberal Studies programs are as follows:

> Communication Studies
> Creative Arts And Cultural Expression
> Health Studies
> Public Service Studies
> Social And Political Thought
> Individualized Liberal Studies

It is possible for students to take the equivalent of an honours program in Liberal Studies if they enrol under General Honours. (Students may initiate their own programs 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 AK/ 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/AS/SC/ COSC 3121 3.0, AK/AS/SC/COSC 31223.0 and AK/AS/SC/COSC 4111 3.0 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.

## Program Requirements

## BA (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 2222 3.0 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.

## BA 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 2222 3.0 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 33 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.

## BA (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 1520 3.0, AK/COSC 1530 3.0.

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

## Computer Science courses in the Concentration:

AK/AS/SC/COSC 10203.0 and AK/AS/SC/COSC 10303.0 and three of: AK/AS/SC/COSC 2001 3.0, AK/AS/SC/COSC 2011 3.0, AK/AS/SC/ COSC 2021 3.0, AK/AS/SC/COSC 3121 3.0, AK/AS/SC/COSC 3122 3.0, AK/AS/SC/COSC 3402 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.

## BSc and BSc Specialized Honours (Mathematics):

For the BSc Mathematics Option and BSc Specialized Honours Mathematics Option requirements, consult the Bachelor of Science Degrees section.

## 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.

## Program Requirements

## BA:

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

## BA Specialized Honours:

48 credits in Philosophy, including those required for the BA 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 program, individually tailored to the student's needs and wishes and agreed upon with an advisor who is a member of the Department.

## Political Science

## Program Requirements

## BA:

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.

## BA 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: 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 program.
BA Combined Honours in Public Administration and Management:

## 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 BA or a BA Specialized Honours by pursuing a program of study as outlined below, selecting courses in their area of concentration from the appropriate list.

## Concentration in Political Economy (Canadian and International)

## BA:

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.

## BA 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 35803.0 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/WMST 3503 6.0 Contemporary Global Feminist Issues

## Concentration in Political and Social Thought

## BA:

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).

## BA 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/SOSC 3520 6.0) AK/SOSC 3360C 6.0 Liberalism (formerly AK/SOSC 3530 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/WMST 2501 3.0 Language and Gender
AK/WMST 3500 6.0 The Meaning of Feminist Inquiry
AK/WMST 4500 6.0 Feminist Theories

## Concentration in Public Administration and Public Policy

BA:
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.

## BA 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
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## Psychology

## Degree Options

Students may choose to major in psychology as part of the requirements for the BA or the BSc degree. The main difference between these two degrees is that for the BSc 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 BA Honours degree.

## Program Requirements

## BA:

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.

## BA 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 program.

BSc (Psychology Option):
Note For the BSc Psychology Option requirements, consult the Bachelor of Science Degrees section.

## Public Administration and Management

The BA Combined Honours Degree in Public Administration and Management is jointly offered by the Departments of Administrative Studies and Political Science. The requirements for this degree are as follows:

1. At least 120 credits including:
(a) General Education: 24 General Education credits (see General Education Requirements above).

Note: The Modes of Reasoning/Mathematics requirement must be satisfied by completion of MATH 17106.0 for those students who have not completed an OAC Mathematics course or its equivalent.
(b) Major: 72 credits in total, as follows:

Administrative Studies - 36 credits
Political Science - 36 credits
(c) Electives: 24 credits including: AK/ECON 10003.0 and AK/ECON 10103.0 and 18 credits outside both major disciplines at the 3000 level or above, or in the case of Mathematics electives at the 2000 level or above.

## 2. Upper level courses:

At least 30 of the 120 credits must be at the 3000 level or above.
At least 18 credits in the major must be at the 4000 level, including 12 credits from Administrative Studies and 6 credits from Political Science.
The Administrative Studies courses must include the following:
AK/ADMS 1000 3.0 Introduction to Administrative Studies AK/ADMS 2400 3.0 Introduction to Organizational Behaviour AK/ADMS 2430 3.0 Business in the Canadian Context AK/ADMS 2500 3.0 Introduction to Financial Accounting AK/ADMS 2510 3.0 Introduction to Management Accounting AK/ADMS 3200 3.0 Introductory Marketing AK/ADMS 3320 3.0 Quantitative Methods Part I AK/ADMS 3480 3.0 Human Resource Management
12 credits at the $\mathbf{4 0 0 0}$ level chosen from the following: AK/ADMS 4275 3.0 Services Marketing AK/ADMS 4440 3.0 Issues in Human Resources Management AK/ADMS 4630 3.0 Administrative Law Part I

AK/ADMS 4640 3.0 Administrative Law Part II
AK/ADMS 4650 3.0 International Institutions and International Law AK/ADMS 4900 3.0 Management Policy (Required) AK/ADMS 4910 3.0 Management Policy Part II
The Political Science courses must include the following:
AK/POLS 2410 6.0 Introduction to the Study of Politics AK/POLS 3405 6.0 Politics and Law AK/POLS 3410 6.0 Public Administration and Public Policy AK/POLS 3420 6.0 Canadian Government and Politics AK/POLS 4200 6.0 Advanced Public Policy Analysis
6 credits chosen from the following:
AK/POLS 3330 3.0 The Business of Government in Canada AK/POLS 3480 6.0 Government and Politics of Toronto AK/POLS 3690 6.0 Public Policy and the Politics of Equality AK/POLS 3740 6.0 Work and Employment in the Global Economy AK/POLS 3761 3.0 Canada's Welfare State I: Social Policy AK/POLS 3762 3.0 Canada's Welfare State II: Labour Market Policy

## Public Service Studies

## Coordinator: Sam Mallin

## Program Requirements

Public Service Studies is a recognized theme within the B. A. Liberal Studies program. 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/HIST 3200 6.0 Social History of Women and the Family in Canada+
AK/HIST 3240 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/POLS 3420 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: Students wishing to pursue a BA in Science and Technology Studies or BSc in General Science should consult the BA and BSc sections for the rest of the degree requirements.

## BA in Science and Technology Studies Program Requirements

## BA:

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

## BA 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.

## BSc 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 14106.0 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 (Department of Political Science)

Social and Political Thought is an approved theme with the BA Liberal Studies program. The program consists of 48 credits in a designated theme area including at least 18 credits at the 3000 level or above. This degree program 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 program of study after their sixth course and before completing their tenth course.

The central courses for this theme are as follows:

## Economics:

AK/ECON 3550 3.0, AK/ECON 3560 3.0, AK/ECON 4050 3.0, AK/ ECON 40603.0

## History:

AK/HIST 31206.0

## Philosophy:

AK/AS/PHIL 2060 3.0, AK/PHIL 2440 6.0, AK/PHIL 3270 3.0, AK/ PHIL 35906.0

## Political Science:

AK/POLS 2440 6.0, AK/POLS 3490 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 47706.0

## Sociology:

AK/SOCI 3330 6.0, AK/SOCI 3540 6.0, AK/SOCI 3570 6.0, AK/ SOCI 41103.0
Students should consult the Advisor about Directed Reading Courses and Special Topic Seminars.

## Social Science

## Program Requirements

## BA:

Social Science majors and students interested in pursuing a concentration in Social Science should contact the department to be assigned a faculty advisor.
The BA with a major in Social Science requires fifteen courses (90 credits), including four General Education courses ( 24 credits); six courses ( 36 credits) in Social Science; and three elective courses (18 credits) outside Social Science. The remaining two courses ( 12 credits) may be taken inside or outside Social Science.

## Social Science courses must include:

- the introductory course, AK/SOSC 2400 6.0;
- the course in social theory, AK/SOSC 3310 6.0/AK/SOCI 33306.0

Note: Students who have previously taken AK/SOSC 24206.0 may substitute it for AK/SOSC 24006.0 in meeting both BA and Honours BA program requirements.
Prerequisite: A 1000-level course in Social Science or permission of the Chair of Social for Science for students with equivalents.

## BA Specialized Honours:

Honours Social Science students should contact the department to be assigned a faculty advisor.
The BA Honours with a major in Social Science requires twenty courses ( 120 credits), including four General Education courses ( 24 credits); nine courses ( 54 credits) in Social Science; and three elective courses (18 credits) outside Social Science; The remaining four courses ( 24 credits) may be taken inside or outside Social Science.
At least three Social Science courses ( 18 credits) must be at the 4000level. Electives must be at the 3000 -level or above.

## Social Science courses must include:

- an introductory course, AK/SOSC 2400 6.0;
- a course in social theory AK/SOSC 3310 6.0/AK/SOCI 33306.0


## Concentrations in Social Science:

Within either the general or the honours Social Science degree students may also choose one of the following specific areas of concentration: Education Studies, Gender and Families, Mass Media and Social Justice Studies.

## BA in Social Science with Concentration in Education Studies:

The BA with a major in Social Science requires fifteen courses (90 credits), including four General Education courses ( 24 credits); six courses ( 36 credits) in Social Science and three elective courses (18 credits) outside Social Science. The remaining two courses (12 credits) may be taken inside or outside Social Science.
Prerequisite: A 1000-level course in Social Science or permission of the Chair of Social Science for students with equivalents. AK/SOSC 1800 6.0 is recommended to students considering the Concentration in Education Studies.

## Social Science courses must include:

- the introductory course AK/SOSC 24006.0
- the course in social theory, AK/SOSC 3310 6.0/AK/SOCI 33306.0


## The Concentration in Education Studies requires:

The core course AK/SOSC 3340 3.0/AK/SOCI 3720 3.0/ED/INLE 2200 3.0 (Education Studies I: Inquiries into Learning) and AK/SOSC 3440 3.0/ AK/SOCI 3730 3.0/ED/INSC 23003.0 (Education Studies II: Inquiries into Schooling);

- three additional courses ( 18 credits) from list below:

AK/SOSC 3390J 6.0 Child and Adolescent in the Modern City: the Response of Families and Schools (same as AK/SOCI 3881A 6.0) AK/SOSC 3490 6.0 Mass Media and the Socialization of Children (same as AK/SOCI 3880C 6.0)
AK/SOSC 3500 6.0 Ways of Seeing: Bringing the Past to the Present (same as AK/SOCI 3760E 6.0)
AK/SOSC 3530 6.0 Teaching Reading and Writing: The Current Debate (same as AK/SOCI 3760C 6.0)
AK/SOSC 3540 6.0 Schools, Critical Pedagogy and Mass Media (same as AK/SOCI 3760B 6.0)
AK/SOSC 3570 6.0 The Crisis of the Canadian State System and its Schools (same as AK/SOCI 3760A 6.0)
AK/SOSC 3590 6.0 The Politics of Education: The Post War Years in Ontario (same as AK/SOCI 3760D 6.0)
AK/SOSC 3606 6.0 Gender and Education (same as AK/SOCI 740 6.0) AK/SOSC 36046.0 Racism and Culture (same as AK/SOCI 3640E 6.0 AK/SOSC 36056.0 'Race' and Diversity in the Schools (same as AK/SOCI 3640H 6.0
AK/SOSC 4710 6.0 Video in Anti-Racist Pedagogy (same as AK/ SOCI 4010E 6.0)
AK/SOSC 47406.0 Ideology, Social Policy and the State (same as AK/SOCI 4380 6.0)

## BA in Social Science with Concentration in Gender and Families:

The BA with a major in Social Science requires fifteen courses (90 credits), including four General Education courses ( 24 credits); six courses ( 36 credits) in Social Science; and three elective courses (18 credits) outside Social Science. The remaining two courses (12 credits) may be taken inside or outside Social Science.
Prerequisite: A 1000-level course in Social Science or permission of the Chair of Social Science for students with equivalents. AK/SOSC 1780 6.0 or AK/SOSC1900 6.0 are recommended to students considering the Concentration in Gender and Families.
Social Science courses must include:

- the introductory course AK/SOSC 24106.0
- a course in social theory AK/SOSC 33106.0 or AK/SOCI 33306.0

The Concentration in Gender and Families requires as the core course, one of AK/SOSC 3601/AK/SOCI 34506.0 or AK/SOSC 3730 6.0/AK/ SOCI 38606.0

- three additional courses (18 credits) from Group A or Group B, including one course ( 6 credits) from Group A and one course (6 credits) from Group B.


## Group A

AK/SOCI 3420 6.0 Socialization and Identity
AK/SOSC 3601 6.0 Families (Same as AK/SOCI 3450 6.0) AK/SOSC 3602 6.0 Sociology of Aging (same as AK/SOCI 3550 3.0 (6.0)

AK/SOSC 3606 6.0 Gender and Education (same as AK/SOCI 3820 6.0)
AK/SOCI 3820 6.0 Sexuality and Intimacy
AK/SOCI 3830 6.0 Women's Health and Medical Practice
*(1)AK/SOCI 3860 6.0 Women, Work and the Family (same as AK/ SOSC 3730)
AK/SOCI 4010D 6.0 Childhood and Society AK/SOCI 43503.0 (6.0) Marriage and Kinship
*(2)AK/SOSC 3380 6.0 Women and Work: Production and Reproduction (same as AK/WMST 3510 6.0)
AK/SOSC 3390J 6.0 Child and Adolescent in the Modem City: the Response of Families and Schools (same as AK/SOCI 3881A 6.0)

## Group B

AK/POLS 3790 6.0 Women, Political Parties and Political Organization
AK/SOCI 3570 6.0 Organizational Practice and the State (same as AK/POLS 3570 6.0)
*(3)AK/SOCI 3640C 6.0 Women, Racism, and 'Race'
AK/SOCI 3850 6.0 Women, Violence and Social Policy (same as AK/POLS 3562 6.0)
AK/SOSC 3370 6.0 Immigrant Women in Canada (same as AK/ WMST 3360 6.0)
AK/SOSC 3490 6.0 Mass Media and the Socialization of Children (same as AK/SOCI 3880C 6.0)
AK/SOSC 3580 6.0 Feminism and the Women's Movement
*(4) AK/WMST 35026.0 Diversities of Women: Gender, Race and Class (same as AS/GL/WMST 3502 6.0)
*(1) Not open to students who are taking or have taken AK/SOSC 3380 6.0 or AK/WMST 3510 6.0.
*(2) Not open to students who are taking or have taken AK/SOSC 3730 6.0/AK/SOCI 38606.0
*(3) Not open to students who are taking or have taken AK/AS/GL/ WMST 3502 6.0.
*(4) Not open to students who have completed AK/SOCI 3640C 6.0.
Note: List is divided into two groups, Group A and Group B. For balance, a student must take 6 credits from Group $A$ and 6 credits from Group B.

## BA in Social Science with Concentration in Mass Media:

The BA with a major in Social Science requires fifteen courses (90 credits), including four General Education courses ( 24 credits); six courses ( 36 credits) in Social Science and three elective courses (18 credits) outside Social Science. The remaining two courses ( 12 credits) may be taken inside or outside Social Science.
Prerequisite: A 1000-level course in Social Science or permission of the Chair of Social Science for students with equivalents. AK/SOSC 1810 6.0 is recommended to students considering the Concentration in Mass Media.

## Social Science courses must include:

- the introductory course AK/SOSC 24006.0
- the course in social theory, AK/SOSC 3310 6.0/SOCI 33306.0


## The Concentration in Mass Media requires:

as the core course AK/SOSC 24106.0 Introduction to Communication Studies three additional courses ( 18 credits) from list below:

AK/FILM 3600 6.0 Television and Society AK/POLS 3320M 6.0 Politics and the Mass Media
AK/SOCI 3780 6.0 Communication and Ideology
AK/SOSC 3330 6.0 Technology, Communication and the Canadian Mind
AK/SOSC 3490 6.0 Mass Media and the Socialization of Children (same as AK/SOCI 3880C 6.0)
AK/SOSC 3540 6.0 Schools, Critical Pedagogy and Mass Media (same as AK/SOCI 3760B 6.0)
AK/SOSC 3560 6.0 Mass Media and Ideology
AK/SOSC 4770 6.0 Mass Media, the State and Freedom of Expression
AK/HUMA 3980 6.0 Popular Culture in the 20th Century
AK/PHIL 4030K 6.0 Philosophical and Ethical Issues in the Mass Media (same as AK/ADMS 42956.0 and AS/PHIL 4220D 6.0)
AK/SOSC 3605 6.0/SOCI 3640E 6.0
AK/SOCI 3640C 6.0

## BA in Social Science with Concentration in Social Justice Studies:

A program for the study of inequality and domination, resistance and collective empowerment, in Canada and beyond.

The BA with a major in Social Science requires fifteen courses (90 credits), including four General Education courses ( 24 credits); six courses ( 36 credits) in Social Science and three elective courses (18 credits) outside Social Science. The remaining two courses ( 12 credits) may be taken inside or outside Social Science.
Prerequisite: A 1000-level general education course in Social Science or permission of the Chair of Social Science for students with equivalents. AK/SOSC 18806.0 or AK/SOSC 19106.0 are recommended to students considering the Concentration in Social Justice Studies.

## Social Science courses must include:

- the introductory course AK/SOSC 24006.0
- a course in social theory, AK/SOSC 3310 6.0/AK/SOCI 33306.0

The Concentration in Social Justice Studies requires:

- as the core course AK/SOSC 3890 6.0/AK/SOCI 3900E 6.0/AK/ POLS 37206.0
- three additional courses ( 18 credits) from list below:

AK/SOSC 3300 6.0 New Technology and Social Change
AK/SOSC 3370 6.0 Immigrant Women in Canada (same as WMST 3814 6.0)
\#AK/SOSC 3380 6.0 Women and Work (same as AK/WMST 3510 6.0)

AK/SOSC 3410 6.0 Work and the Workplace (same as SOCI 3410 6.0)

AK/SOSC 3420 6.0 Alternative Approaches to Understanding the Environment
AK/SOSC 3460 6.0 Women, Employment and Unions
AK/SOSC 3430 6.0 Cooperation in Society
AK/SOSC 3400 6.0 Marxism
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 3730 6.0 Women, Work and the Family (same as AK/ SOCI 3860 6.0)
AK/SOSC 4730 6.0 Seminar in Social Analysis
AK/SOSC 47406.0 Ideology, Social Policy and the State (same as AK/SOCI 4380 6.0)
AK/POLS 3761 3.0 Canada's Welfare State I: Social Policy (same as AK/SOCI 3900A 3.0/AK/SOSC 3740 3.0)
AK/POLS 3762 3.0 Canada's Welfare State II: Labour Market Policy (same as AK/SOCI 3900B 3.0/AK SOSC 3750 3.0)
AK/POLS 36906.0 Public Policy and the Politics of Equality (same as AK/SOCI 3900D 6.0/AK/SOSC 3860 6.0)
AK/POLS 3740 6.0 Work and Employment in the Global Economy (same as AK/SOCI 3390R 6.0/AKSOSC 3800 6.0)
AK/POLS 4150 3.0 Socialism and Social Democracy: Historical Perspectives
AK/POLS 4150 3.0 Socialism and Social Democracy: Present and Future
AK/POLS 4220 6.0 Theories of Revolution
AK/SOCI 3410 6.0 Work, Employment and Unemployment
AK/SOCI 3510 3.0 Social and Political Movements
AK/SOCI 3540 6.0 Social Change and Political Development (same as AK/SOSC 3320 6.0)
AK/SOCI 3570 6.0 Organizational Practice and the State (same as AK/POLS 3570 6.0)
AK/SOCI 3610 6.0 Global Migration and Diaspora Cultures (same as AK/HIST 3940 6.0)
AK/SOCI 3620 6.0 Racism and Colonialism (same as AK/POLS 3620 6.0)
AK/SOCI 3640C 6.0 Gender, Racism and 'Race'.
AK/SOCI 3680 6.0 Racism in Canada (same as AK/SOSC 3680 6.0)

AK/SOCI 3850 6.0 Gender, Violence and Social Policy (same as AKSOSC 3620 6.0/AK/POLS 3562 6.0)
AK/SOCI 4060 6.0 Colonialism and Development. (same as AK/ POLS 4060 6.0)
AK/WMST 3503 6.0 Contemporary Global Feminist Issues

* Not open to students who have taken AK/SOSC 3380 6.0/AK/WMST 35106.0
\# Not open to students who have taken AK/SOSC 3730 6.0/AK/SOCI 38606.0


## 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.

## Program Requirements

## BA:

The BA with a major in Sociology requires fifteen courses ( 90 credits), including four General Education courses ( 24 credits); six courses (36 credits) in Sociology; and three elective courses ( 18 credits) outside Sociology. The remaining two courses ( 12 credits) may be taken inside or outside Sociology.

## Sociology courses must include:

- the introductory course, AK/SOCI 2410 6.0;
- a course in social theory or a course in social research, either AK/ SOCI 3330 6.0/AK/SOSC 33106.0 or AK/SOCI 3310 6.0.

Prerequisite: A 1000-level course in Social Science or permission of the Chair of Sociology for students with equivalents.
Note: AK/SOCI 28006.0 may be substituted for AK/SOCI 3310 6.0.
Honours Sociology students should contact the department to be assigned a faculty advisor.

## BA Specialized Honours:

The BA Honours with a major in Sociology requires twenty courses (120 credits), including four General Education courses ( 24 credits); nine courses ( 54 credits) in Sociology; and three elective courses (18 credits) outside Sociology. The remaining four courses ( 24 credits) may be taken inside or outside Sociology.
At least three Sociology courses ( 18 credits) must be at the 4000 -level. Electives must be at the 3000-level or above.

## Sociology courses must include:

- an introductory course, AK/SOCI 2410 6.0;
- a course in social theory and a course in social research, both AK/SOCI 3330 6.0/AK/SOSC 33106.0 and AK/SOCI 3310 6.0;
- the honours thesis course, AK/SOCI 4640 6.0.

Note: AK/SOCI 28006.0 may be substituted for AK/SOCI 3310 6.0.

## BA Combined Honours:

The BA Combined Honours with a major in Sociology and one other discipline requires twenty courses ( 120 credits), including four General Education courses ( 24 credits); ten courses ( 60 credits) in Sociology and the other discipline; and three elective courses ( 18 credits) outside Sociology and the other discipline. The remaining three courses (18 credits) may be taken inside or outside Sociology and the other discipline.
At least three courses ( 18 credits) in Sociology and the other discipline must be at the 4000 -level; one course ( 6 credits) in Sociology must be at the 4000 -level. Electives must be at the 3000 -level or above.

## Sociology courses must include:

- the introductory course, AK/SOCI 2410 6.0;
- a course in social theory and a course in social research, both AK/ SOCI 3330 6.0/AK/SOSC 33106.0 and AK/SOCI 3310 6.0.
Note: AK/SOCI 28006.0 may be substituted for AK/SOCI 33106.0
Requirements below are for the BA in Sociology with a Concentration.
Five Concentrations are available: Crime, Law and Social Policy; Diaspora Cultures; Education Studies; Gender and Families and Social Justice Studies. For each of these options, a student must complete both Degree requirements and Concentration requirements.
Sociology students interested in a Concentration should contact the department to be assigned a faculty advisor.


## BA in Sociology with Concentration in Crime, Law and Social Policy:

The BA with a major in Sociology requires fifteen courses ( 90 credits), including four General Education courses ( 24 credits); six courses (36 credits) in Sociology; and three elective courses ( 18 credits) outside Sociology. The remaining two courses ( 12 credits) may be taken inside or outside Sociology.
Prerequisite: A 1000-level course in Social Science or permission of the Chair of Sociology for students with equivalents.

## Sociology courses must include:

- the introductory course, AK/SOCI 2410 6.0;
- course in social theory or a course in social research, either AK/SOCI 3330 6.0/AK/SOSC 33106.0 or AK/SOCI 3310 6.0.

The Concentration in Crime, Law and Social Policy requires:

- as a core course, either AK/SOCI 3570 6.0/AK/POLS 3570 6.0 or AK/SOCI 3630 6.0/AK/SOSC 3603 6.0;
- and three additional courses ( 18 credits) from list below.

AK/POLS 3405 6.0 Politics and the Law (same as AK/SOCI 3900C 6.0)

AK/POLS 3320J 3.0 The Canadian Judicial Process
AK/POLS 3761 3.0 Canada's Welfare State I: Social Policy (same as AK/SOCI 3900A 3.0/AK/SOSC 3740 3.0)
AK/POLS 4130 6.0 The Crisis of Governance in Liberal Democracies
AK/POLS 4140 3.0 A The Judiciary in Comparative Perspective AK/SOCI 3570 6.0 Organizational Practice and the State (same as AK/POLS 3570 6.0)AK/SOCI 3630 6.0 Crime and Delinquency (same as AS/SOCI 38106.0 and AK/SOSC 3603 6.0)
AK/SOCI 3640D 6.0 Racism and the Law
AK/SOCI 3850 6.0 Gender, Violence and Social Policy (same as AK/POLS 3562 6.0)
AK/SOCI 4360 6.0 Crime and Deviance
AK/SOSC 3820 6.0 Nature and Functions of Law
AK/SOSC 3890 6.0 Social Justice Studies: Theory, Analysis, Practice (same as AK/SOCI 3900E 6.0 \& AK/POLS 3720 6.0)
AK/WMST 3512 6.0 Women and the Law: International Perspectives
AS/SOCI 4440 6.0 Race, Minorities and the Legal Order
AS/SOCI 4810 6.0 Women and the Criminal Justice System

## BA in Sociology with Concentration in Diaspora Cultures:

The BA with a major in Sociology requires fifteen courses ( 90 credits), including four General Education courses ( 24 credits); six courses (36 credits) in Sociology; and three elective courses (18 credits) outside Sociology. The remaining two courses ( 12 credits) may be taken inside or outside Sociology.
Prerequisite: A 1000-level course in Social Science or permission of the Chair of Sociology for students with equivalents.

## Sociology courses must include:

- the introductory course, AK/SOCI 2410 6.0;
- a course in social theory or a course in social research, either AK/SOCI 3330 6.0/AK/SOSC 33106.0 or AK/SOCI 3310 6.0.
The Concentration in Diaspora Cultures requires:
- as the core course, AK/SOCI 3610 6.0/AK/HIST 3940 6.0;
- three additional courses (18 credits) from Group A or Group B, including two courses ( 12 credits) from Group A.
Note: AK/SOCI 28006.0 may be substituted for AK/SOCI 3310 6.0.
Group A
AK/HIST 3240 6.0 The Immigrant Experience in Canada (same as AK/SOCI 3640 6.0)
AK/SOCI 3580 6.0 Ethnic Communities in Canada (same as AK/ SOSC 3350 6.0)
AK/SOCI 36206.0 Racism and Colonialism (same as AK/POLS 3620 6.0)
AK/SOCI 3621 6.0 Gender, Culture and Society in the Middle East AK/SOCI 3623 6.0 Jewish Communities
AK/SOCI 3640C 6.0 Gender, Racism and Race
AK/SOCI 3640E 6.0 Racism and Culture (same as AK/SOSC 3604 6.0)

AK/SOCI 3641A 6.0 Women, Culture and Politics in India AK/SOCI 36806.0 Racism in Canada (same as AK/SOSC 3680 6.0)

## Group B:

AK/EN 3000D 6.0 Black Writers and Their Worlds (same as AK/ HUMA 3380 6.0)
AK/EN 3110C 3.0/6.0 Caribbean Literature
AK/EN 3110G 6.0 India: Women and Their Writing
AK/EN 3210 6.0 Post-Colonial Writing in English
AK/FILM 4500G 6.0 The Third Cinema: 'Race' and Representation
AK/HIST 3210 6.0 Italian-Canadian History
AK/HUMA 3670 3.0/6.0 African-Canadian Voices
AK/POLS 3209J 6.0 War and Peace in the Middle East (same as AS/POLS 3260 6.0)
AK/SOCI 3540 6.0 Social Change and Political Development (same as AK/SOSC 3320 6.0)
AK/SOCI 4010C 3.0 Language, Class and Ethnicity
AK/SOCI 4060 6.0 Colonialism and Development (same as AK/ POLS 4060 6.0)
AK/SOCI 4500 6.0 Social Theory, Culture and Politics (same as AK/ POLS 4240 6.0)
AK/WMST 3502 6.0 Diversities of Women: Gender, Race and Class (same as AS/GL/WMST 3502 6.0)
AK/WMST 4506 6.0 Colonialisms and Women's History
AS/ANTH 3250 3.0 China and the Chinese Diaspora
AS/HEB 3600 6.0 Themes in Modern Israeli Literature and Society AS/HIST 3860 6.0 Modern History of the Jews
AS/HUMA 3310 6.0 The Writer and Folk Culture in the Afro-Caribbean
AS/IT 3721 6.0 Mapping the Italian Experience in Canada: Literary and Cultural Perspectives (same as AS/EN3721 6.0)
AS/POLS 3570 3.0 Africa: the Politics of Continental Crisis AS/SOCI 4430 3.0 Canada and Refugees
AS/SOSC 3960 6.0 Interethnic Relations and Jewish Minorities: Sephardi, African and Asian Jewish Communities
(1) Not open to students who have completed AK/WMST 3502 6.0.
(2) Not open to students who have completed AK/SOCI 3640C 6.0.

## BA in Sociology with Concentration in Education Studies:

The BA with a major in Sociology requires fifteen courses ( 90 credits), including four General Education courses ( 24 credits); six courses (36 credits) in Sociology; and three elective courses (I 8 credits) outside Sociology. The remaining two courses ( 12 credits) may be taken inside or outside Sociology.
Prerequisite: A 1000-level course in Social Science or permission of the Chair of Sociology for students with equivalents. AK/SOSC 18006.0 is recommended to students considering the Concentration in Education Studies.

## Sociology courses must include:

- the introductory course, AK/SOCI 2410 6.0;
- a course in social theory or a course in social research, either AK/SOCI 3330 6.0/AK/SOSC 33106.0 or AK/SOCI 3310 6.0.
The Concentration in Education Studies requires as the core course, AK/ SOCI 3720 3.0/AK/SOSC 3340 3.0/ED/INLE 22003.0 (Education Studies I: Inquiries into Learning) and AK/SOCI 3730 3.0/AK/SOSC 3440 3.0/ED/INSC 23003.0 (Education Studies II: Inquiries into Schooling); three additional courses ( 18 credits) from list below:
Note: AK/SOCI 28006.0 may be substituted for AK/SOCI 3310 6.0.
AK/SOSC 3390J 6.0 Child and Adolescent in the Modern City: the Response of Families and Schools (same as AK/SOCI 3881A 6.0) AK/SOSC 3490 6.0 Mass Media and the Socialization of Children (same as AK/SOCI 3880C 6.0)

AK/SOSC 3500 6.0 Ways of Seeing: Bringing the Past to the Present (same as AK/SOCI 3760E 6.0)
AK/SOSC 3530 6.0 Teaching Reading and Writing: The Current Debate (same as AK/SOCI 3760C 6.0)
AK/SOSC 3540 6.0 Schools, Critical Pedagogy and Mass Media (same as AK/SOCl 3760B 6.0)
AK/SOSC 3570 6.0 The Crisis of the Canadian State System and its Schools (same as AK/SOCI 3760A 6.0)
AK/SOSC 3590 6.0 The Politics of Education: The Post War Years (same as AK/SOCI 3760D 6.0)
AK/SOSC 47406.0 Ideology, Social Policy and the State (same as AK/SOCI 4380 6.0)
AK/SOCI 3640E 6.0 Racism and Culture (same as AK/SOSC 3604 6.0)

AK/SOCI 3640H 6.0 'Race' and Diversity in the Schools (same as AK/SOSC 3605 6.0)
AK/SOCI 3740 6.0 Gender and Education (same as AK/SOSC 3606 6.0)
AK/SOCI 4010E 6.0 Video in Anti-Racist Pedagogy (same as AK/ SOSC 4710 6.0)

## BA with Concentration in 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.
The BA with a major in Sociology requires fifteen courses ( 90 credits), including four General Education courses ( 24 credits); six courses (36 credits) in Sociology; and three elective courses (18 credits) outside Sociology. The remaining two courses ( 12 credits) may be taken inside or outside Sociology.
Prerequisite: A 1000-level course in Social Science or permission of the Chair of Sociology for students with equivalents. AK/SOSC 17806.0 or AK/SOSC 19006.0 are recommended to students considering the Concentration in Gender and Families.
Sociology courses must include:

- the introductory course, AK/SOCI 2410 6.0;
- a course in social theory or a course in social research, either AK/SOCI 3330 6.0/AK/SOSC 33106.0 or AK/SOCI 3310 6.0.


## The Concentration in Gender and Families requires:

- as the core course, either AK/SOCI 3450 6.0/AK/SOSC 601 6.0 or AK/SOCI 3860 6.0/AK/SOSC 3730 6.0;
- three additional courses ( 18 credits) from Group A or Group B, including one course ( 6 credits) from Group A and one course ( 6 credits) from Group B.
Note: AK/SOCI 28006.0 may be substituted for AK/SOCI 3310 6.0.


## Group A

AK/SOCI 3420 6.0 Socialization and Identity
AK/SOCI 3450 6.0 Families (same as AK/SOSC 3601 6.0)
AK/SOCI 35503.0 (6.0) Sociology of Aging (same as AK/SOSC 3602 6.0)
AK/SOCI 3740 6.0 Gender and Education (same as AK/SOSC 3606 6.0)
AK/SOCI 3820 6.0 Sexuality and Intimacy
AK/SOCI 3830 6.0 Women's Health and Medical Practice
*(1)AK/SOCI 3860 6.0 Women, Work and the Family
AK/SOCI 4010D 6.0 Childhood and Society

AK/SOCI 43503.0 (6.0) Marriage and Kinship
*(2)AK/SOSC 3380 6.0 Women and Work: Production and Reproduction (same as AK/WMST 3510 6.0)
AK/SOSC 3390J 6.0 Child and Adolescent in the Modern City: the Response of Families and Schools (same as AK/SOCI 3881A 6.0)
Group B
AK/PSYC 3700E 3.0 Psychology of Women (same as AK/SOCI 3880A 3.0)
AK/PSYC 3700N 3.0 Psychology of Sexual Orientation 3.0 (same as AK/SOCI 3880B 3.0)
AK/POLS 3790 6.0 Women, Political Parties and Political Organization
AK/SOCI 3570 6.0 Organizational Practice and the State (same as AK/POLS 3570 6.0)
*(3)AK/SOCI 3640C 6.0 Gender, Racism, and 'Race'
AK/SOCI 3850 6.0 Gender, Violence and Social Policy (same as AK/POLS 3562 6.0)
AK/SOSC 3370 6.0 Immigrant Women in Canada (same as AK/ WMST 3360 6.0)
AK/SOSC 3490 6.0 Mass Media and the Socialization of Children (same as AK/SOCI 3880C 6.0)
AK/SOSC 3580 6.0 Feminism and the Women's Movement
*(4)AK/WMST 3502 6.0 Diversities of Women: Gender, Race and
Class (same as AS/GL/WMST 3502 6.0)
*(1) Not open to students who are taking or have taken AK/SOSC 3380 6.0/AK/WMST 3510 6.0.
*(2) Not open to students who are taking or have taken AK/SOCI 3860 6.0/AK/SOSC 3730 6.0.
*(3) Not open to students who are taking or have taken AK/AS/GL/ WMST 3502 6.0.
*(4) Not open to students who have completed AK/SOCI 3640C 6.0.
Students seeking admission to Social Work should refer to the relevant section. Those students completing the BA in Sociology with a concentration in the Sociology of Gender and Families, and who are accepted in the Social Work program, will receive 12 credits towards the BSW 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.

## BA in Sociology with Concentration in Social Justice Studies:

A program for the study of inequality and domination, resistance and collective empowerment, in Canada and beyond.
The BA with a major in Sociology requires fifteen courses ( 90 credits), including four General Education courses ( 24 credits); six courses ( 36 credits) in Sociology and three elective courses ( 18 credits) outside Sociology. The remaining two courses ( 12 credits) may be taken inside or outside Sociology.
Prerequisite: A 1000-level general education course in Social Science or permission of the Chair of Sociology for students with equivalents. AK/ SOSC 18806.0 or AK/SOSC 19106.0 are recommended to students considering the Concentration in Social Justice Studies.

## Sociology courses must include:

- the introductory course, AK/SOCI 24106.0
- a course in social theory, AK/SOCI 3330 6.0/AK/SOSC 3310 6.0


## The Concentration in Social Justice Studies requires:

- as the core course, AK/SOSC 3890 6.0/AK/SOCI 3900E 6.0/ AK/POLS 37206.0
- three additional courses (18 credits) from list below:

AK/SOSC 3300 6.0 New Technology and Social Change
*AK/SOSC 3730 6.0 Women, Work and the Family (same as AK/ SOCI 3860 6.0)
AK/SOSC 3370 6.0 Immigrant Women in Canada (same as WMST3814 6.0)
\#AK/SOSC 3380 6.0 Women and Work (same as AK/WMST 3510 6.0)

AK/SOSC 3410 6.0 Work and the Workplace (same as AK/SOCI 3410 6.0)
AK/SOSC 3420 6.0 Alternative Approaches to Understanding the Environment

AK/SOSC 3460 6.0 Women, Employment and Unions
AK/SOSC 3430 6.0 Cooperation in Society
AK/SOSC 3400 6.0 Marxism
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 4730 6.0 Seminar in Social Analysis
AK/SOSC 4740 6.0 Ideology, Social Policy and the State (same as AK/SOCI 4760 6.0)
AK/POLS 3690 6.0 Public Policy and the Politics of Equality (same as AK/SOCI 3900D 6.0)
AK/POLS 3740 6.0 Work and Employment in the Global Economy (same as AK/SOCI 3390R 6.0)
AK/POLS 3761 3.0 Canada's Welfare State I: Social Policy (same as AK/SOCI 3900A 3.0/AK/SOSC 3740 3.0)
AK/POLS 3762 3.0 Canada's Welfare State II: Labour Market Policy (same as AK/SOCI 3900B 3.0/AK/SOSC 3750 3.0)
AK/POLS 4150 3.0 Socialism and Social Democracy: Historical Perspectives
AK POLS 4150 3.0 Socialism and Social Democracy: Present and Future
AK/POLS 4220 6.0 Theories of Revolution
AK/SOCI 3410 6.0 Work, Employment and Unemployment
AK/SOCI 3510 3.0 Social and Political Movements
AK/SOCI 3540 6.0 Social Change and Political Development (same as AK/SOSC 3320 6.0)
AK/SOCI 3570 6.0 Organizational Practice and the State (same as AK/POLS 3570 6.0)
AK/SOCI 3850 6.0 Gender, Violence and Social Policy (same as AK/POLS 3562 6.0)
AK/SOCI 3610 6.0 Global Migration and Diaspora Cultures (same as AK/HIST 3940 6.0)
AK/SOCI 3620 6.0 Racism and Colonialism (same as AK/POLS 3620 6.0)
AK/SOCI 3640C 6.0 Gender, Racism and 'Race'
AK/SOCI 3680 6.0 Racism in Canada (same as AK/SOSC 3680 6.0)

AK/SOCI 4060 6.0 Colonialism and Development (same as AK/ POLS 4060 6.0)
AK/WMST 3503 6.0 Contemporary Global Feminist Issues
*Not open to students who have taken AK/SOSC 3380 6.0/AK/WMST 35106.0
\#Not open to students who have taken AK/SOSC 3730 6.0/AK/SOCI 38606.0

## Certificate in Anti-Racist Research and Practice

The Certificate in Anti-Racist Research and Practice (CARRP) is an interdisciplinary program based in Sociology which deals with racial issues in the workplace, schools, health care, immigration, law
enforcement, media and the expressive arts, as well as, more generally, the relation of racism to sexism and colonialism. Students who complete CARRP and are accepted into the Social Work program will be eligible to count up to two full Certificate courses (12 credits) towards the Social Work degree, provided these courses are passed at minimum grades of B. For required courses in CARRP, see Certificate Requirements section.

## Urban Studies

## Coordinator: Frank A. Barrett

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

## Program Requirements

## BA:

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

## BA 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 Toronto.

## Women's Studies

The Women's Studies program reflects the multi-ethnic, multi-racial, educational and economic diversity of its constituency. The Women's Studies program 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 program credit.
Please consult the School of Women's Studies mini-calendar for further information.

## Program Requirements

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

## BA:

30 credits in Women's Studies including: AK/AS/GL/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.

## BA Specialized Honours:

54 credits in Women's Studies including: AK/AS/GL/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/AS/GL/WMST 4500 6.0; 6 additional WMST credits.

## BA 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/AS/GL/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/AS/GL/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.

## BA General Honours:

The General Honours degree consists of 42 credits in Women's Studies AK/AS/GL/WMST 2500 6.0; at least 18 additional WMST credits from the list of core WMST course offerings; 12 WMST credits at the 4000level including AK/AS/GL/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

## Program Requirements

## BAS:

## 1. At least 90 credits including:

(a) General Education: $\mathbf{2 4}$ General Education credits (see General Education requirements above).
Note: For the BAS 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 BAS and BAS Honours 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.
*For student with a prior degree, AK/ADMS 10003.0 is waived for program requirements and as a prerequisite for Administrative Studies courses.
(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.

## BAS Specialized Honours:

There are at present six options in the BAS Honours program. 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/ADMS 4556 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, AK/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/AS/SC/MATH 2560 3.0, AK/AS/SC/ 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 BAS and Honours programs:
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.
[^0]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/AS/SC/MATH 25603.0 and AK/AS/SC/ 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/Honours degree.
Note 4: 4000 level courses are open only to students in the Honours program, 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 programs.
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

## BAS General Honours (Information Technology):

Note: For the Bachelor of Administrative Studies General Honours (Information Technology) degree requirements, consult the Bachelor of Arts Degrees, Information Technology section.

## Bachelor of Science Degrees

## BSc:

Note: Atkinson College offers a Bachelor of Science Degree in the following areas: Computer Science, General Science, Mathematics and Psychology. Please consult the BA 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 Programs Calendar for program/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 10106.0 (or for the Computer Science Option and the Mathematics Option: one of SC/BIOL 1010 6.0/SC/BIOL 1410 6.0, SC/CHEM 1000 6.0, SC/EATS 1010 6.0, SC/PHYS 10106.0 or SC/ PHYS 1410 6.0).
(b) Required Mathematics Course (Elective): AK/AS/SC/MATH 1300 3.0 and AK/AS/SC/MATH 13103.0 or equivalent except for the Mathematics Option.
(c) Required Science Courses (Electives) for all BSc Majors except Computer Science and Mathematics. The following courses must be taken in the Faculty of Pure and Applied Science: SC/BIOL 1010 6.0/SC/ BIOL 1410 6.0, SC/CHEM 10006.0 and SC/PHYS 10106.0 or SC/ PHYS 1410 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/BIOL1410 6.0, SC/CHEM 1000 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/BIOL1410 6.0, SC/CHEM 1000 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) Required Science Courses (Electives) for Mathematics majors only. All Mathematics degree candidates must complete the following:
- 6 credits from SC/BIOL 1010 6.0, SC/BIOL 1410 6.0, SC/CHEM 1000 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 1000 6.0, SC/EATS 1010 6.0, SC/EATS 1010 3.0, SC/EATS 1011 3.0, AS/SC/COSC 10203.0 or AK/COSC 2411 3.0, SC/PHYS 1070 3.0, SC/PHYS 14106.0 (preferred) or SC/PHYS 1010 6.0;
(f) Major:

Computer Science Option: 33 credits in Computer Science including: AK/AS/SC/COSC 1020 3.0; AK/AS/SC/COSC 1030 3.0; AK/AS/SC/ COSC 2001 3.0; AK/AS/SC/COSC 2011 3.0; AK/AS/SC/COSC 20213.0 and at least 18 COSC credits at the 3000 level satisfying the departmental breadth requirement (see note below); in addition, students must complete AK/AS/SC/MATH 1090 3.0; AK/AS/SC/MATH 1300 3.0; AK/AS/SC/MATH 1310 3.0; AK/AS/SC/MATH 2320 3.0, and at least 6 additional credits in Science at the 2000 level or higher. All degree candidates must also satisfy the General Education, Elective, Upper level and Science course requirements of the College, as described elsewhere in the Calendar.
Note: The departmental breadth requirement is satisfied by completing 3 credits at the 3000 level from Group A courses* in each of four areastheory and numerical computation (second digit of course number is 1 ), systems (second digit is 2), software development (second digit is 3 ), applications (second digit is 4).
*Group A COSC courses have odd course numbers and Group B courses have even course numbers.
General Science Option: At least 48 credits in Mathematics in accordance with requirements in the Science and Technology section of the Calendar.

Mathematics Option: 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 13103.0 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.
Psychology Option: 42 credits in Psychology, including AK/PSYC 2410 6.0 (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.
2. Upper-level courses. Of the 90 credits above, at least 24 credits at the 3000 level or above are required in the General Science and Psychology Options, and at least 18 credits in the Computer Science Option, and at least 12 credits in the Mathematics Option.

## BSc Honours (Computer Science) and BSc Specialized Honours (Mathematics)

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/SC/BIOL 1410.60 (or for the Computer Science Option and the Mathematics Option: one of SC/BIOL 1010 6.0, SC/ BIOL 1410 6.0, SC/CHEM 1000 6.0, SC/EATS 1010 6.0, SC/PHYS 14106.0 or SC/PHYS 1010 6.0).
(b) Required Mathematics Course (Elective): AK/AS/SC/MATH 1300 3.0 and AK/AS/SC/MATH 13103.0 or equivalent except for the Mathematics Option.
(c) Required Science Courses (Electives) for all BSc Majors except Computer Science and Mathematics. The following courses must be taken in the Faculty of Pure and Applied Science: SC/BIOL 1010 6.0/SC/ BIOL 1410 6.0, SC/CHEM 10006.0 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/BIOL 1410 6.0, SC/CHEM 1000 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/BIOL 1410 6.0, SC/CHEM 1000 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) Required Science Courses (Electives) for Mathematics majors only. All Mathematics degree candidates must complete the following:
- 6 credits from SC/BIOL 1010 6.0, SC/BIOL 1410 6.0, SC/CHEM 1000 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 1000 6.0, SC/EATS 1010 6.0, SC/EATS 1010 3.0, SC/EATS 1011 3.0, AS/SC/COSC 10203.0 or AK/COSC 2411 3.0, SC/PHYS 1070 3.0, SC/PHYS 14106.0 (preferred) or SC/PHYS 1010 6.0;

Note: All Computer Science degree candidates must complete at least 30 credits which are neither computer science nor mathematics.
(f) Major:

Computer Science Option: 54 credits in COSC including: AK/AS/SC/ COSC 1020 3.0; AK/AS/SC/COSC 1030 3.0; AK/AS/SC/COSC 2001 3.0; AK/AS/SC/COSC 2011 3.0; AK/AS/SC/COSC 2021 3.0; AK/AS/SC/ COSC $31013.0 ; 18$ COSC credits at the 3000 level satisfying the departmental breath requirement (see note below); AK/AS/SC/COSC 41013.0 or AK/AS/SC/COSC 41113.0 ; 9 more COSC credits at the 4000 level; 6 more COSC credits at either the 3000 or 4000 level.
In addition, students must complete AK/AS/SC/MATH 1090 3.0; AK/AS/ SC/MATH 1300 3.0; AK/AS/SC/MATH 1310 3.0; AK/AS/SC/MATH 2090 3.0; AK/AS/SC/MATH 2320 3.0; AK/AS/SC/MATH 22213.0 and at least 6 additional credits in Science at the 2000 level or higher. All Honours degree candidates must complete at least 30 credits which are neither computer science nor mathematics. All degree candidates must also satisfy the General Education, Elective, Upper level and Science course requirements of the College, as described elsewhere in the Calendar.

Note: The departmental breadth requirement is satisfied by completing 3 credits at the 3000 level from Group A courses* in each of four areastheory and numerical computation (second digit of course number is 1 ), systems (second digit is 2), software development (second digit is 3 ), applications (second digit is 4).
*Group A COSC courses have odd course numbers and Group B courses have even course numbers.
Please refer to the current Departmental/Divisional Supplemental Calendar for updated program/major requirements.
Mathematics Option: 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 13103.0 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.
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, 39 credits at the 3000 level or above in the Computer Science Option. Both the Computer Science and Mathematics Options require at least 12 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

## BScN Honours:

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

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

The BScN Honours program 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 BScN program may be obtained from the Department of Nursing (416) 736-5271 or Admissions (416) 736-5000.

## Entry Procedures:

## Post-RN BScN 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 BScN 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 Program in Nursing at Georgian or Seneca Colleges of Applied Arts and Technology, or other approved Collaborative Program 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.

## Program Requirements

## Post-RN BScN Program 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 17206.0 , 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 3520 3.0 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: "credit", "no credit". Successful completion of the practicum component as indicated by achieving a "credit" grade is a requirement in the BScN program.

## Collaborative BScN Program requirements

## 1. 120 credits including:

(a) 60 credits equivalency at an approved Collaborative Program 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 4110 9.0, 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: "credit", "no credit". Successful completion of the practicum component as indicated by achieving a "credit" grade is a requirement in the BScN program.

## Social Work

## BSW Honours:

If further information is required, students who are interested in the Bachelor of Social Work program 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 program can apply to the School of Social Work; however, the Bachelor of Social Work program cannot be commenced until the first degree has been completed.

Note 2: The attention of students is drawn to the BA 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 program 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 3640C 6.0; AK/SOCI 3820 6.0, AK/SOCI 3830 6.0, AK/ 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 program 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 BSW 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 BSW program after successfully undergoing School Entry Procedures.
The Bachelor of Social Work program prepares students for professional social work. Successful practice experience is an essential requirement in the Social Work Degree program. 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 program, 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 program must be made by January 30. Students may begin their studies in the program 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 program. 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 Atkinson 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 program.
(a) A student may repeat a passed course or its equivalent (including prerequisites) once in order to meet certificate requirements, only if the student has failed to achieve sufficient standing to proceed in a core or prerequisite course in the certificate program and if no alternative remedies are provided (e.g. alternative qualifying exam). Students should note that course availability and space considerations may preclude the possibility of repeating a course in the session they choose.
(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 applying to degree students in degree programs will apply to students in certificates.
(iii) A student who wishes to change from a certificate to a degree must re-apply to the York University Admissions Office.
(iv) Degree courses completed towards a certificate can be credited towards a degree, subject to degree and program 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 enrolled in a certificate program and who are not concurrently enrolled in a degree program 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 program 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 program. 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.
9. The pass/fail alternative grading option cannot be used for courses taken to satisfy certificate requirements.

## 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/AS/SC/COSC 1520 3.0; AK/AS/SC/ COSC 1530 3.0.
b) Prerequisites for core requirements:
- AK/ADMS 1000 3.0; AK/ECON 1000 3.0; AK/ECON 1010 3.0; AK/ MATH 17106.0 (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:
Prerequisites to the core program:

- a 1000-level course in Social Science;
- one of AK/SOCI 2410 6.0, AK/POLS 2410 6.0, or AK/SOSC 2400 6.0;
- AK/SOCI 3330 6.0/AK/SOSC 3310 6.0;


## The core program:

- one of AK/SOCI 3610 6.0/AK/HIST 3940 6.0, AK/SOCI 3620 6.0/ AK/POLS 36206.0 or AK/SOCI 3680 6.0/AK/SOSC 3680 6.0;
- one additional course (6 credits) selected from AK/SOCI 3610 6.0/ AK/HIST 3940 6.0, AK/SOCI 3620 6.0/AK/POLS 3620 6.0, AK/ SOCI 3640C 6.0, AK/SOCI 3640D 6.0/AK/POLS 3561 6.0, AK/ SOCI 3640E 6.0/AK/SOSC 3604 6.0, or AK/SOCI 3680 6.0/AK/ SOSC 3680 6.0;
- two courses (12 credits) from the list below;

And, as the final thesis course:

- either AK/SOCI 46206.0 or AK/SOCI 46406.0

List of courses from which 12 credits may be chosen:
(I)AK/EN 3000J 6.0 Comparative Issues in Canadian and American Native Literatures (same as AK/HUMA 3605M 6.0)
(I)AK/EN 3100P 3.0 Canadian Native Autobiography
(I)AK/EN 3100X 6.0 Studies in African-American and African-Canadian Literature
(I)AK/EN 3110A. 6.0 Modern Women Writers in China and India (same as AK/WMST 3001D 6.0)
(I)AK/EN 3110B 3.0/6.0 Latin-American Literature
(I)AK/EN 3110C 3.0/6.0 Caribbean Literature
(I)AK/EN 3110D 3.0/6.0 Representations of the African World
(I)AK/EN 3110G 6.0 India: Women and Their Writing (same as AK/ WMST 3001P 6.0)
(2)AK/FA 4500C 6.0 Culture, Memory and Resistance: Responses to the Holocaust
(2)AK/FILM 3750A 3.0 African Cinema
(2)AK/FILM 3750B 3.0 Latin American Cinema
(2)AK/FILM 4500G 6.0 The Third Cinema: Race and Representation
AK/HIST 3100R 6.0 African-Canadian History, 1608-1980 (same as AK/CDNS 3110B 6.0)
AK/HIST 3870 6.0 The Holocaust
AK/HUMA 3380 6.0 Black Writers and their Worlds (same as 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

AK/POLS 3690 6.0 Public Policy and the Politics of Equality (same as AK/SOCI 3900D 6.0)
AK/POLS 3740 6.0 Work and Employment in the Global Economy (same as AK/SOCI 3390R 6.0)
AK/SOCI 3580 6.0 Ethnic Communities in Canada (same as AK/ SOSC 3350 6.0)
AK/SOCI 3610 6.0 Global Migration and Diaspora Cultures (same as AK/HIST 3940 6.0)
AK/SOCI 3620 6.0 Racism and Colonialism (same as AK/POLS 3620 6.0)
AK/SOCI 3621 6.0 Gender, Culture and Society in the Middle East AK/SOCI 3623 6.0 Jewish Communities
AK/SOCI 3640A 6.0 Native Peoples of Canada
AK/SOCI 3640B 6.0 Peasants and the State
(5)AK/SOCI 3640C 6.0 Gender, Racism, and 'Race'

AK/SOCI 3640D 6.0 Racism and the Law (same as AK/POLS 3561 6.0)

AK/SOCI 3640E 6.0 Racism and Culture (same as AK/SOSC 3604 6.0)

AK/SOCI 3640G 6.0 Health, Culture and 'Race'
AK/SOCI 3640H 6.0 'Race' and Diversity in the Schools (same as AK/SOSC 3605 6.0)
AK/SOCI 3641A 6.0 Women, Culture and Politics in India

AK/SOCI 3680 6.0 Racism in Canada (same as AK/SOSC 3680 6.0)

AK/SOCI 3740 6.0 Gender and Education (same as AK/SOSC 3606 6.0)
AK/SOCI 3830 6.0 Women's Health and Medical Practice
AK/SOCI 3850 6.0 Gender, Violence and Social Policy (same as AK/POLS 3562 6.0)
(6)AK/SOCI 3860 6.0 Women, Work and the Family AK/SOCI 4000A 6.0 Caribbean Societies

AK/SOCI 4010E 6.0 Video in Anti-Racist Pedagogy
AK/SOCI 4060 6.0 Colonialism and Development (same as AK/ POLS 4060 6.0)
AK/SOCI 4240 6.0 Health, Society and Human Resources
AK/SOCI 4500 6.0 Social Theory, Culture and Politics (same as AK/ POLS 4240 6.0)
AK/SOSC 3370 6.0 Immigrant Women in Canada (same as AK/ WMST 3360 6.0)
(3)AK/SOWK 3050 3.0 Anti-Discriminatory Practice
(3)AK/SOWK 4130 3.0 Social Work with Immigrants and Refugees
(4)AK/WMST 3502 6.0 Diversities of Women: Gender, Race and Class (same as AS/GL/WMST 3502 6.0)
AK/WMST 4506 6.0 Colonialisms and Women's History AS/SOCI 3450 6.0 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.
(I) Certificate students may be admitted if they have completed a 1000level course in Humanities and are in their second or later year of study.
(2) Prerequisites waived for Certificate students.
(3)Prerequisites waived for Certificate students. Please consult the School of Social Work.
(4) Not open to students who are taking or have taken AK/SOCI 3640C 6.0.
(5) Not open to students who are taking or have taken AK/AS/GL/WMST 3502 6.0.
(6) Not open to students who are taking or have taken AK/SOSC 3380 6.0 or AK/AS/GL/WMST 3510 6.0.

## Health Administration

## Co-ordinator: K. Macdonald

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

## Co-ordinator: K. Macdonald

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 health-related 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/AS/SC/COSC 15203.0 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/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 BScN 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 program 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.


## Public Sector Management

Chair, Administrative Studies Department or Chair, Political Science Department
Requirements: 42 credits including:

## Administrative Studies

AK/ADMS 1000 3.0 Introduction to Administrative Studies AK/ADMS 2400 3.0 Introduction to Organizational Behaviour AK/ADMS 2500 3.0 Introduction to Financial Accounting AK/ADMS 2510 3.0 Introduction to Management Accounting AK/ADMS 3200 3.0 Introductory Marketing AK/ADMS 3480 3.0 Human Resources Management

Three credits chosen from the following:
AK/ADMS 3410 3.0 Training and Development
AK/ADMS 3470 3.0 Recruitment, Selection and Performance Appraisal of Personnel
AK/ADMS 3490 3.0 Compensation

## Political Science

AK/POLS 3330 3.0 The Business of Government in Canada AK/POLS 3405 6.0 Politics and Law
AK/POLS 3410 6.0 Public Administration and Public Policy in Canada
AK/POLS 3420 6.0 Canadian Government and Politics

## 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

## Coordinator: Chair, History Department

Requirements: 36 credits including:
a) Core requirements:

- AK/CDNS 22006.0 or AK/HIST 2210 6.0;
- AK/HIST 3240 6.0;
- two or three of: AK/CDNS 3200 6.0; AK/HIST 3210 6.0; AK/EN 3100W 6.0; AK/HIST 3100R 6.0; AK/HIST 4210 6.0; AK/SOSC 3370 6.0; AK/SOCI 3580 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

## Coordinator: Chair of Philosophy

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 enrol 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/PHIL 3600 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

## Coordinator: Chair of Social Science

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/ AS/GL/WMST 3010 6.0; AK/AS/GL/WMST 3020 6.0; AK/AS/GL/ WMST 4000 6.0.
b) Prerequisites for core requirements:
- A 1000 level Social Science course.

Note: (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

Coordinator: Coordinator of 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/AS/GL/WMST 2500 6.0;
- 12 credits in AK/AS/GL/WMST at the 30006.0 level.


## Women's Studies: Theory and Practice

## Coordinator: Coordinator of Women's Studies

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:
- AK/AS/GL/WMST 25006.0 and 72 credits. Students in this certificate will be permitted to do AK/AS/GL/WMST 25006.0 and AK/AS/GL/WMST 45006.0 or AK/AS/GL/WMST 45016.0 as corequisites.
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

## Primary Care Nurse Practitioner

This certificate is offered through the Atkinson Department of Nursing, please refer to the Nursing Program Requirements section. For additional information please contact the Department of Nursing at (416) 736-5271.

## Religious Studies

## Coordinator: P. Gray/B.Wilson

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/ HUMA3440 6.0; AK/HUMA 3455 6.0; AK/HUMA 3460 6.0; AK/ HUMA 3480 6.0; AK/HUMA 3490 6.0; AK/HUMA 3500 6.0; AK/ HUMA 3605J 3.0/6.0; AK/HUMA 3605N 3.0/6.0; AK/HUMA 3610B 3.0; AK/HUMA 3610M 6.0; AK/ HUMA 4630 6.0; AK/HUMA 4650E 6.0 .



[^0]:    AK/PHIL 3560 3.0 Business Ethics

