

**Sept.'97 Arts Start Rules
BA in ECONOMICS**

90 CREDITS (or 15 full courses)

MAJOR

39 credits (or 6 1/2 courses)

Intro ECON 1000 3.0 & 1010 3.0 (Theory) _____

Math ECON 1530 3.0 & 1540 3.0 **OR** MATH 1550 6.0 _____

Intermediate Micro ECON 2300 3.0 & ECON 2350 3.0 (Theory) _____

Intermediate Macro ECON 2400 3.0 & ECON 2450 3.0 (Theory) _____

Statistics ECON 2500 3.0 / _____

ECON 3-----* & 3210 3.0** ** Students starting at the Faculty of Arts as of 1999 must take AS/ECON 3210 3.0 _____

ECON 3-----* & 3-----* ** Students starting prior to 1999 at the Faculty of Arts
may take a different 3000 ECON- but not a 2nd digit 5) _____

* NO additional second-digit-5 **ARTS/ECON** courses allowed.

GEN. ED. & ELECTIVE COURSES

42 credits (or 7 courses)

9 credits - HUMA or SOSC 1st-year Foundations course _____

9 credits - HUMA or SOSC 2nd-year Foundations course _____

6 credits - NATS 1st-year (or 1000-level 6 credit course in the Dept of BIOL, CHEM, EATS, or PHYS) _____

18 credits - Electives (No Economics credits, or equivalent/exclusions) _____

NOTE: "breadth" requirement satisfied?

OTHER COURSES (Major or Non-major)

9 credits (or 1 1/2 courses)

3 credits (any level) _____/

6 credits (3000-level) (6-credits can be made up of two 3-credit courses) 3_____

Rules checklist:

1. 30 credits (5 full courses) must be taken at YORK; 50%** of the Major credits (and 50% of the theory credits) must be taken in the Faculty of Arts. **For a BA a minimum of 18 Economics (major) credits must be completed in the Faculty of Arts to satisfy the major residency requirement.

2. Effective Fall/Winter 2004-05 students are allowed to repeat a passed course once for degree or certificate credit. The second grade -- the repeated course grade -- will be the grade of record (see page 6).

3. FAILURES: Grades of E or F are failures, and are calculated in the GPA (E=1, F=0). A passed course is one in which a student has achieved a grade of D or better.

4. MINIMUM:18 credits at the 3000-level (or above), including 12 (non-second-digit-5) Economics credit.

5. Total CREDITS: Major _____, + Gen. Ed. _____, + Electives _____, + Other _____ = _____.

**Sept.'97 Arts Start Rules
HONOURS BA in ECONOMICS**

120 CREDITS (or 20 full courses)

MAJOR	48 credits (or 8 courses)
Intro ECON 1000 3.0 & 1010 3.0 (Theory)	_____
Math ECON 1530 3.0 & 1540 3.0 OR MATH 1550 6.0	_____
Intermediate Micro ECON 2300 3.0 & ECON 2350 3.0 (Theory)	_____
Intermediate Macro ECON 2400 3.0 & ECON 2450 3.0 (Theory)	_____
Statistics/Use of Economic Data ECON 2500 3.0 & 3210 3.0	_____
ECON 3-----* & 3-----*	_____
ECON 4-----* & 4-----*	_____
ECON 4-----* & 4-----*	_____

*NO additional second-digit-5 **ARTS/ECON** courses allowed. *Includes the 6-credits of **ARTS/ECON** 4th-digit-9, for "writing" requirement (e.g. AS/ECON 3249 3.0)

GEN. ED. & ELECTIVE COURSES	42 credits (or 7 courses)
9 credits - HUMA or SOSC 1st-year Foundations course	_____
9 credits - HUMA or SOSC 2nd-year Foundations course	_____
6 credits - NATS 1st-year (or 1000-level 6 credit course in the Dept of BIOL, CHEM, EATS, or PHYS)	_____
18 credits - Electives (No Economics credits, or equivalent/exclusions)	_____

NOTE: "breadth" requirement satisfied?

OTHER COURSES (Major or Non-major)	30 credits (or 5 courses)
6 credits (any level) (6-credits can be made up of two 3-credit courses)	_____
6 credits (any level)	_____
6 credits (3 credits any level & 3 credits at 3000-level)	_____/3_____
6 credits (3000-level)	3_____
6 credits (4000-level)	4_____

Rules checklist:

- 30 credits (5 full courses) must be taken at YORK; 50% of the Major courses (and 50% of the Theory courses) must be taken in the Faculty of Arts.
- Effective Fall/Winter 2004-05 students are allowed to repeat a passed course once for degree or certificate credit. The second grade -- the repeated course grade -- will be the grade of record (see page 6).
- FAILURES:** Grades of E or F are failures, and are calculated in the GPA (E=1, F=0). A passed course is one in which a student has achieved a grade of D or better.
- MINIMUM:** 18 credits at the 4000-level, which includes the 12 (non-second-digit-5) 4000-level ECON credits, plus 18 credits at the 3000 - or 4000-level.
- Total CREDITS: Major _____, + Gen. Ed. _____, + Electives _____, + Other _____ = _____.

Sept.'97 Arts Start Rules
SPECIALIZED HONOURS BA IN ECONOMICS

120 CREDITS (or 20 full courses)

MAJOR

60 credits (or 10 courses)

Intro ECON 1000 3.0 & 1010 3.0 (Theory)	_____
Math ECON 1530 3.0 & 1540 3.0 OR MATH 1550 6.0	_____
Intermediate Micro ECON 2300 3.0 & ECON 2350 3.0 (Theory)	_____
Intermediate Macro ECON 2400 3.0 & ECON 2450 3.0 (Theory)	_____
Statistics/Mathematical Statistics ECON 2500 3.0 & 3500 3.0	_____
Intermediate Math ECON 3530 3.0	/ _____
Advanced Micro/Macro ECON 4000 3.0 & 4010 3.0 (Theory)	_____
Econometrics I ECON 4210 3.0	/ _____
ECON 3-----* & 3-----*	_____
ECON 3-----* & 3-----*	_____
ECON 3 or 4 -----* & 4-----*	_____

*NO additional second-digit-5 **ARTS**/ECON courses allowed. *Includes the 6-credits of **ARTS**/ECON 4th-digit-9, for "writing" requirement (e.g. AS/ECON3249 3.0).

GEN. ED. & ELECTIVE COURSES

42 credits (or 7 courses)

9 credits - HUMA or SOSC 1st-year Foundations course	_____
9 credits - HUMA or SOSC 2nd-year Foundations course	_____
6 credits - NATS 1st-year (or 1000-level 6 credit course in the Dept of BIOL, CHEM, EATS, or PHYS)	_____
18 credits - Electives (No Economics credits, or equivalents/exclusions)	_____

NOTE: "breadth" requirement satisfied? _____

OTHER COURSES (Major or Non-major)

18 credits (or 3 courses)

6 credits (any level) (6-credits can be made up of two 3-credit courses)	_____
6 credits (any level)	_____
6 credits (4000-level)	4 _____

Rules checklist:

- 30 credits (5 full courses) must be taken at YORK; 50% of the Major courses (and 50% of the Theory courses) must be taken in the Faculty of Arts.
- Effective Fall/Winter 2004-05 students are allowed to repeat a passed course once for degree or certificate credit. The second grade -- the repeated course grade -- will be the grade of record (see page 6).
- FAILURES:** Grades of E or F are failures, and are calculated in the GPA (E=1, F=0). A passed course is one in which a student has achieved a grade of D or better.
- MINIMUM:** 18 credits at the 4000-level, which includes the 12 (non-second-digit-5) 4000-level ECON credits, plus 18 credits at the 3000 - or 4000-level.
- Total CREDITS:** Major _____, + Gen. Ed. _____, + Electives _____, + Other _____ = _____.

Sept. '97 Arts Start Rules**HONOURS BA Dbl Major Interdisciplinary with Econ****120 CREDITS (or 20 full courses)****MAJOR**

42 credits (or 7 courses)

Intro ECON 1000 3.0 & 1010 3.0 (Theory) _____

Math ECON 1530 3.0 & 1540 3.0 **OR** MATH 1550 6.0 _____

Intermediate Micro ECON 2300 3.0 & ECON 2350 3.0 (Theory) _____

Intermediate Macro ECON 2400 3.0 & ECON 2450 3.0 (Theory) _____

Statistics ECON 2500 3.0 / _____

ECON 3210 3.0** **students starting at the Faculty of Arts as of 1999 must take AS/ECON3210 3.0 / _____

ECON 3-----* & 3-----* **students starting prior to 1999 may take a different 3000 ECON – but not a 2-digit-5 _____

ECON 4-----* & 4-----* _____

* NO additional second-digit-5 **ARTS/ECON** courses allowed.**SECOND "LINKED" MAJOR**

Normally 36 credits (or 6 courses)

To be designated by the second department _____

NB: Check the supplemental calendar of the other department. _____

3 _____

4 _____

GENERAL EDUCATION

24 credits (or 4 courses)

9 credits - HUMA or SOSC 1st-year Foundations course _____

9 credits - HUMA or SOSC 2nd-year Foundations course _____

6 credits - NATS 1st-year (or 1000-level 6 credit course in the Dept of BIOL, CHEM, EATS, or PHYS) _____

NOTE: "breadth" requirement satisfied?**OTHER or Free Choice (Major or Non-major)**

18 credits (or 3 courses)

6 credits (any level) (6-credits can be made up of two 3-credit courses) _____

6 credits (3 credits any level & 3 credits at 3000-level) _____ 3 _____

6 credits (4000-level) _____ 4 _____

Rules checklist:

- 30 credits (5 full courses) must be taken at YORK; 50% of the Major courses (and 50% of the Theory courses) must be taken in the Faculty of Arts.
- Effective Fall/Winter 2004-05 students are allowed to repeat a passed course once for degree or certificate credit. The second grade -- the repeated course grade -- will be the grade of record (see page 6).
- FAILURES:** Grades of E or F are failures, and are calculated in the GPA (E=1, F=0). A passed course is one in which a student has achieved a grade of D or better.
- MINIMUM:** 18 credits at the 4000-level, which includes 6 (non-second-digit-5) 4000-level ECON credits, plus 18 credits at the 3000 - or 4000-level.
- Linked Interdisciplinary Majors:** African Studies, European Studies, German Studies, Latin American & Caribbean Studies, Communication Studies, Religious Studies, Science & Society, Social & Political Thought, South Asian Studies.

Sept. '97 Arts Start Rules

HONOURS BA Double Major: ECONOMICS & _____

120 CREDITS (or 20 full courses)

MAJOR

48 credits (or 8 courses)

- Intro ECON 1000 3.0 & 1010 3.0 (Theory) _____
- Math ECON 1530 3.0 & 1540 3.0 **OR** MATH 1550 6.0 _____
- Intermediate Micro ECON 2300 3.0 & ECON 2350 3.0 (Theory) _____
- Intermediate Macro ECON 2400 3.0 & ECON 2450 3.0 (Theory) _____
- Statistics/Use of Economic Data ECON 2500 3.0 & 3210 3.0 _____
- ECON 3-----* & 3-----* _____
- ECON 4-----* & 4-----* _____
- ECON 4-----* & 4-----* _____

* NO additional second-digit-5 **ARTS**/ECON courses allowed. * Includes the 6-credits of **ARTS**/ECON 4th-digit-9, for "writing" requirement (e.g. AS/ECON 3249 3.0).

SECOND "UNLINKED" MAJOR

Normally 42 or more credits (or 7 courses)

To be designated by the second department _____

NB: Check the supplemental calendar of the other department. _____

3 _____
 4 _____
 4 _____

GENERAL EDUCATION

24 credits (or 4 courses)

- 9 credits - HUMA or SOSC 1st-year Foundations course _____
- 9 credits - HUMA or SOSC 2nd-year Foundation s course _____
- 6 credits - NATS 1st-year (or 1000-level 6 credit course in the Dept of BIOL, CHEM, EATS, or PHYS) _____

NOTE: "breadth" requirement satisfied?

OTHER COURSES (Major or Non-major)

6 credits (or 1 course)

6 credits (any level) (6-credits can be made up of two 3-credit courses) _____

Rules check-list:

1. 30 credits (5 full courses) must be taken at YORK; 50% of the Major courses (and 50% of the Theory courses) must be taken in the Faculty of Arts.
2. Effective Fall/Winter 2004-05 students are allowed to repeat a passed course once for degree or certificate credit. The second grade -- the repeated course grade -- will be the grade of record (see page 6).
3. FAILURES: Grades of E or F are failures, and are calculated in the GPA (E=1, F=0). A passed course is one which a student has achieved a grade of D or better.
4. MINIMUM: 24 credits at the 4000-level, which includes the 12 (non-second-digit-5) 4000-level ECON credits, plus 12 credits at the 3000 - or 4000-level.
5. Total CREDITS: Major _____, + Gen. Ed. _____, + Electives _____, + Other _____ = _____.

Sept.'97 Arts Start Rules**HONOURS BA Major ECONOMICS, Minor _____****120 CREDITS (or 20 full courses)****MAJOR**

48 credits (or 8 courses)

Intro ECON 1000 3.0 & 1010 3.0 (Theory) _____

Math ECON 1530 3.0 & 1540 3.0 **OR** MATH 1550 6.0 _____

Intermediate Micro ECON 2300 3.0 & ECON 2350 3.0 (Theory) _____

Intermediate Macro ECON 2400 3.0 & ECON 2450 3.0 (Theory) _____

Statistics/Use of Economic Data ECON 2500 3.0 & 3210 3.0 _____

ECON 3-----* & 3-----* _____

ECON 4-----* & 4-----* _____

ECON 4-----* & 4-----* _____

*NO additional second-digit-5 **ARTS**/ECON courses allowed. *Includes the 6-credits of **ARTS**/ECON 4th-digit-9, for "writing" requirement (e.g. AS/ECON 3249 3.0).

Other MINOR

Normally 30 or more credits (or 5 courses)

To be designated by the second department _____

NB: Check the supplemental calendar of the other department. _____

3 _____

4 _____

GENERAL EDUCATION:

24 credits (or 4 courses)

9 credits - HUMA or SOSC 1st-year Foundations course _____

9 credits - HUMA or SOSC 2nd-year Foundations course _____

6 credits - NATS 1st-year (or 1000-level 6 credit course in the Dept of BIOL, CHEM, EATS, or PHYS) _____

NOTE: "breadth" requirement satisfied? _____**OTHER COURSES (Major or Non-major)**

18 credits (or 3 courses)

6 credits (any level) (6-credits can be made up of two 3-credit courses) _____

6 credits (any level) _____

6 credits (3 credits any level & 3 credits at the 3000-level) _____

3 _____

Rules check-list:

1. 30 credits (5 full courses) must be taken at YORK; 50% of the Major courses (and 50% of the Theory courses) must be taken in the Faculty of Arts.

2. Effective Fall/Winter 2004-05 students are allowed to repeat a passed course once for degree or certificate credit. The second grade -- the repeated course grade -- will be the grade of record (see page 6).

3. FAILURES: Grades of E or F are failures, and are calculated in the GPA (E=1, F=0). A passed course is one in which a student has achieved a grade of D or better.

4. MINIMUM: 18 credits at the 4000-level, which includes the 12 (non-second-digit-5) 4000-level ECON credits, plus 18 credits at the 3000 - or 4000-level.

5. Total CREDITS: Major _____, + Gen. Ed. _____, + Electives _____, + Other _____ = _____.

Sept.'97 Arts Start Rules**HONOURS BA Minor ECONOMICS, Major _____****120 CREDITS (or 20 full courses)****MAJOR**

42 credits (or 7 courses)

To be designated by the second department _____
_____NB: Check the supplemental calendar of the other department. _____

3 _____

4 _____

4 _____

Economics is MINOR

39 credits (or 6.5 courses)

Intro ECON 1000 3.0 & 1010 3.0 (Theory) _____

Math ECON 1530 3.0 & 1540 3.0 **OR** MATH 1550 6.0 _____

Intermediate Micro ECON 2300 3.0 & ECON 2350 3.0 (Theory) _____

Intermediate Macro ECON 2400 3.0 & ECON 2450 3.0 (Theory) _____

Statistics ECON 2500 3.0 _____ / _____

ECON 3-----* & 3210 3.0** **students starting at the Faculty of Arts as of 1999 must take AS/ECON3210 3.0 _____

ECON 3-----* & 3-----* **students starting prior to 1999 may take a different 3000 level ECON _____

-but not a 2nd digit 5* NO additional second-digit-5 **ARTS/ECON** courses allowed.**GENERAL EDUCATION**

24 credits (or 4 courses)

9 credits - HUMA or SOSC 1st-year Foundations course _____

9 credits - HUMA or SOSC 2nd-year Foundations course _____

6 credits - NATS 1st-year (or 1000-level 6 credit course in the Dept of BIOL, CHEM, EATS, or PHYS) _____

NOTE: "breadth" requirement satisfied?**OTHER COURSES (Major or Non-major)**

15 credits (or 2.5 courses)

3 credits (any level) (6-credits can be made up of two 3-credit courses) _____ / _____

6 credits (any level) _____

6 credits (4000-level) _____ 4 _____

Rules check-list:

1. 30 credits (5 full courses) must be taken at YORK; 50% of the Minor courses (and 50% of the Theory courses) must be taken in the Faculty of Arts. For a minor Economics a minimum of 18 Economics credits must be completed in the Faculty of Arts to satisfy the minor residency requirement.

2. Effective Fall/Winter 2004-05 students are allowed to repeat a passed course once for degree or certificate credit. The second grade -- the repeated course grade -- will be the grade of record (see page 6).

3. **FAILURES:** Grades of E or F are failures, and are calculated in the GPA (E=1, F=0). A passed course is one in which a student has achieved a grade of D or better.

4. **MINIMUM:** 18 credits at the 4000-level plus 18 credits at the 3000 - or 4000-level.

5. **Total CREDITS:** Major _____, + Gen. Ed. _____, + Electives _____, + Other _____ = _____.

Sept.'97 Arts Start Rules**SPEC. HONOURS BA IN ECONOMICS & BUSINESS****120 CREDITS (or 20 full courses)****MAJOR**

78 credits (or 13 courses)

Intro ECON 1000 3.0 & 1010 3.0 (Theory)	_____
Math ECON 1530 3.0 & 1540 3.0 OR MATH 1550 6.0	_____
Intermediate Micro ECON 2300 3.0 & ECON 2350 3.0 (Theory)	_____
Intermediate Macro ECON 2400 3.0 & ECON 2450 3.0 (Theory)	_____
Statistics/Mathematical Statistics ECON 2500 3.0 & 3500 3.0	_____
Computer Science CSE 1520 3.0 & 1530 3.0 OR 1020 3.0 & 1030 3.0	_____
Math Investments MATH 2580 6.0	_____
Intro Accounting ECON 3580 3.0 & 3590 3.0	_____
Monetary/International Monetary Economics 3140 3.0 & 4200 3.0	_____
Corporate Finance I ECON 4400 3.0	/ _____
Canadian Business Law I ECON 4500 3.0	/ _____
AREA OF CONCENTRATION: (18 CREDITS) my area is _____	
----- & -----	_____ / _____
4----- & 4-----	_____ / _____
----- & ECON 4-----	_____ / _____

GEN. ED. & ELECTIVE COURSES

42 credits (or 7 courses)

9 credits - HUMA or SOSC 1st-year Foundations course	_____
9 credits - HUMA or SOSC 2nd-year Foundations course	_____
6 credits - NATS 1st-year (or 1000-level 6 credit course in the Dept of BIOL, CHEM, EATS, or PHYS)	_____
18 credits - Electives** (No Economic credits, or equivalents/exclusions**)	_____
**Note: a maximum of 6 non-Economics (ECON) credits taken towards the Economics and Business program requirements (from the five <u>Areas Of Concentration</u> listed) may count towards the Faculty of Arts Elective Requirements.	_____

NOTE: "breadth" requirement satisfied?**Rules check-list:**

- 30 credits (5 full courses) must be taken at YORK; 50% of the Major courses (and 50% of the Theory courses) must be taken in the Faculty of Arts.
- Effective Fall/Winter 2004-05 students are allowed to repeat a passed course once for degree or certificate credit. The second grade -- the repeated course grade -- will be the grade of record (see page 6).
- FAILURES:** Grades of E or F are failures, and are calculated in the GPA (E=1, F=0). A passed course is one in which a student has received a grade of D or better.
- MINIMUM:** 18 credits at the 4000-level, which includes the 12 credits of 4000-level ECON credits, plus 18 credits at the 3000- or 4000-level (4200.03, 4400.03 & 4500.03 count as part of the 4000-level requirement).
- Total CREDITS:** Major ____, + Gen. Ed. ____, + Electives ____, + Other ____ = ____.

SPECIALIZED HONOURS IN ECONOMICS AND BUSINESS

AREAS OF CONCENTRATION

The program offers five formal areas of concentration designed to permit a student to pursue an area of special interest in greater depth. Students, however, are permitted to design their own course of study in an area of concentration in Economics and Business or in a related area with the approval of the Director of the Program or the Undergraduate Advisor. Such courses may be drawn from the offerings of any of the undergraduate faculties of the university.

FIVE FORMAL AREAS OF CONCENTRATION:

1. Business Mathematics
2. Financial Analysis
3. International Economics and Business
4. Labour Relations
5. Public Policy

Please note that most upper year concentration courses may have prerequisites. In designing your program, you should plan to meet these requirements. For example, students who are taking accounting courses might consider registering in AK/ADMS1000 3.0, Introduction to Business.

1. **BUSINESS MATHEMATICS** – a minimum of any three full courses (18 credits) (or equivalents) selected from these two options: Computer Science or Econometrics & Mathematics.

Computer Science Option:

AK/AS/SC/CSE 2001 3.0 Introduction to the Theory of Computation
 AK/AS/SC/CSE 2011 3.0 Fundamentals of Data Structures
 AK/AS/SC/CSE 2021 3.0 Computer Organization
 AK/AS/SC/CSE 3101 3.0 Design and Analysis of Algorithms
 AK/AS/SC/CSE 3121 3.0 Numerical Methods I
 AK/AS/SC/CSE 3122 3.0 Numerical Methods II
 AK/AS/SC/CSE 3213 3.0 Computer Networks I
 AK/AS/SC/CSE 3311 3.0 Software Design
 AK/AS/SC/CSE 3341 3.0 Introduction to Program Verification (formally COSC3111 3.0 – before summer 2000)
 AK/AS/SC/CSE 3402 3.0 Introduction to Concepts of Artificial Intelligence
 AK/AS/SC/CSE 3408 3.0 Simulation of Discrete Systems
 AK/AS/SC/CSE 3418 3.0 Simulation of Continuous Systems
 AK/AS/SC/CSE 4111 3.0 Automata and Computability
 AK/AS/SC/CSE 4401 3.0 Artificial Intelligence
 AK/AS/SC/CSE 4431 3.0 Computer Graphics (formally COSC4331 3.0 – before summer 2001)
 AK/AS/SC/CSE 4441 3.0 Human-Computer Interaction (formally COSC 4341 3.0 before summer 2001)
 AK/AS/SC/CSE 4411 3.0 Database Management Systems

NOTE: For the Computer Science Option: The general prerequisites for 2000-level computer science courses are: AS/SC/AK/CSE 1030 3.0 (or equivalent) with a grade of at least C+ (5.0); and S/SC/AK/MATH 1019 3.0.

The general prerequisites for 3000-level computer courses are: AS/SC/AK/CSE 2011 3.0; one of AS/SC/AK/CSE 2001 3.0 or AS/SC/AK/CSE 2021 3.0 or AS/SC/AK/CSE 2031 3.0. A cumulative grade point average of 4.5 or better on all completed computer science courses (including only the most recent grades in repeated courses); AS/SC/AK/MATH 1300 3.0; AS/SC/AK/MATH 1310 3.0; and AS/SC/MATH 1025 3.0 or AS/SC/AK/MATH1090 3.0.

The general prerequisites for 4000-level Computer courses are: AS/SC/AK/CSE 2001 3.0; AS/SC/AK/CSE 2011 3.0; AS/SC/AK/CSE 2021 3.0; AS/SC/AK/CSE 2031 3.0. At least 12 credits at the 3000-level in computer science courses; a cumulative grade point average of 4.5 or better in all completed computer science courses (including only the most recent grades in repeated courses); and AS/SC/AK/MATH 1090 3.0.

For specific course prerequisites, please refer to the computer science listings in the Courses on Instruction section of the Calendar (<http://calendars.registrar.yorku.ca/calendars/index.htm>).

Econometrics & Mathematics Option:

AS/ECON4210 3.0	Econometrics
AS/ECON4220 3.0	Econometric Theory
AK/AS/SC/MATH3170 6.0	Operations Research I
AS/SC/MATH3280 6.0	Actuarial Mathematics
AS/SC/MATH4170 6.0	Operations Research II

NOTE: To satisfy the prerequisites for courses in Operations Research and Actuarial Mathematics students may, with the permission of the Director of the Program, substitute: AK/AS/SC/MATH1300 3.0/1310 3.0 and AK/AS/SC/MATH 2221 3.0 for AS/ECON1530 3.0/1540 3.0 as part of their ECOB Program prerequisite course requirements.

2. FINANCIAL ANALYSIS – a minimum of three full courses (18 credits) (or equivalents) selected from:

AS/ECON3200 3.0	Industrial Organizations
AS/ECON3240/9 3.0	Labour Economics – Theory
AS/ECON3250 3.0	Labour Economics – Institutions
AS/ECON4070 3.0	Public Finance I
AS/ECON4080 3.0	Public Finance II
AS/ECON4210 3.0	Econometrics
AS/ECON4410 3.0	Corporate Finance II
AS/ECON4420 3.0	Advanced Topics in Corporate Finance
AS/ECON4510 3.0	Canadian Business Law II
AK/ADMS3510 3.0	Managerial Cost Accounting and Analysis
AK/ADMS3531 3.0	Personal Investment Management (course credit exclusion to ADMS 4500 prior to SU06)
AK/ADMS3585 3.0	Intermediate Financial Accounting I
AK/ADMS3595 3.0	Intermediate Financial Accounting II
AK/ADMS4500 3.0	Investment Analysis & Portfolio Management (prior to SU06)
AK/ADMS4501 3.0	Advanced Portfolio Management (course credit exclusion to ADMS 4500 prior to SU06)
AK/ADMS4510 3.0	Accounting Theory & Contemporary Issues
AK/ADMS4520 3.0/4530 3.0	Advanced Financial Accounting I and II
AK/ADMS4535 3.0	Financial Statement Analysis (cce: AK/ADMS 3535 3.0 retired as of SU06)
AK/ADMS4551 3.0	Auditing and Other Assurance Services
AK/ADMS4552 3.0	Information Systems Audits
AK/ADMS4553 3.0	Auditing: Advanced Topics
AK/ADMS4561 3.0	Taxation of Personal Income in Canada
AK/ADMS4562 3.0	Corporate Income Taxation in Canada
AK/ADMS4570 3.0	Management Planning & Control Systems

Many of these courses have prerequisites and students are advised to consult the Atkinson calendar in planning their course selections. Students interested in pursuing a professional program in accounting after graduation may include additional accounting courses offered at Atkinson as part of this area of concentration.

3. INTERNATIONAL ECONOMICS AND BUSINESS: a minimum of three full courses (18 credits) (or equivalents) selected from the lists below:

AS/ECON3310 3.0/3320 3.0	Development Economics (one or both)
AS/ECON3089 3.0/3099 3.0	U.S. Economic History I and II (one or both)
AS/ECON3150 3.0	International Trade I
AS/ECON3609 3.0	Chinese Economic Development
AS/ECON4129 3.0	International Trade and Economic Integration
AS/ECON4190 3.0	International Trade II
AS/ECON4210 3.0	Econometrics
AS/ECON4239 3.0	Comparative Systems
AS/ECON4619 3.0	Economic Planning and Development in India
AS/ECON4629 3.0	Distribution & Growth in an Evolving Socialist Economy
AS/ECON4969A 3.0	Topics in European Development I
AS/ECON4969B 3.0	Topics in European Development II
AS/POLS2920 6.0	Global Politics
AS/POLS3270 3.0	Global Political Economy I

AS/POLS3275 3.0	Global Political Economy II
AS/POLS4290 3.0	Topics in International Political Economy
AS/POLS4291 3.0	Capital and Power in the Global Political Economy

The Language Option: Students may add to their concentration one full course (6 credits) above the 1000 level in French Studies or in Languages, Literatures and Linguistics.

French Studies

AS/FR 2080 6.0	French Language and "Francophonie"
AS/FR3080 6.0	French Language and Society: Contemporary Themes
AS/FR4090 6.0	Language and Techniques of Communication

Languages, Literatures and Linguistics

AS/CH 3000 6.0	Advanced Modern Standard Chinese
AS/CH 3010 6.0	Modern Standard Chinese for Speakers of Cantonese or other Dialects
AS/GER 3000 6.0	Advanced German, Level I (FW2002: Replaces AS/GER 2040 6.0)
AS/GER 3110 3.0	Syntactic Structure of Modern German
AS/GER 4001 3.0	Advanced German, Level IIA
AS/GER 4002 3.0	Advanced German, Level IIB
AS/HEB 2000 6.0	Intermediate Modern Hebrew
AS/HEB 3000 6.0	Advanced Modern Hebrew
AS/IT 3000 6.0	Advanced Italian, Level I (Replacing IT2040 6.0)
AS/IT 3150 3.0	Italian Regional Linguistic Varieties
AS/IT 4000 6.0	Advanced Italian, Level II (Replacing IT3040 6.0)
AS/IT 4120 6.0	Written Translation, Italian-English, English-Italian
AS/JP 2000 6.0	Intermediate Modern Standard Japanese
AS/JP 3000 6.0	Advanced Modern Standard Japanese
AS/JP 4000 6.0	Advanced Reading in Contemporary Japanese
AS/RU 2000 6.0	Intermediate Russian
AS/RU 3000 6.0	Advanced Russian
AS/SP 3000 6.0	Advanced Spanish Language and Grammar (FW2002: Replacing SP 2040 6.0)
AS/SP 3110 3.0	Spanish Stylistics
AS/SP 3120 3.0	Translation - English-Spanish, Spanish-English

The History Option: Students may add up to one full course above the 2000 level in modern history.

AS/HIST2720 6.0	Modern Latin America, 1810 to the present
AS/HIST2750 6.0	African History, from 1800 to the present
AS/HIST3310 3.0	Russia: From Origins to 1917
AS/HIST3311 3.0	History of the Soviet Union
AS/HIST3315 3.0	Modern Ukrainian History
AS/HIST3380 3.0	Eastern Europe, 1772 to 1918
AS/HIST3381 3.0	Eastern Europe, Since 1918
AS/HIST3480 3.0	British Society and Politics in the Twentieth Century
AS/HIST3660 3.0	U.S. Economics and Business History to 1880
AS/HIST3670 3.0	U.S. Business History Since 1880
AS/HIST3760 6.0	Modern Japan
AS/HIST3770 6.0	Modern China
AS/HIST4380 6.0	Selected Problems in Modern Russia
AS/HIST4750 6.0	Backwardness and Revolution in Latin America

4. LABOUR RELATIONS: a minimum of three full courses (18 credits) (or equivalents) selected from:

AS/ECON3240 3.0 or 3249 3.0	Labour Economics – Theory
AS/ECON3250 3.0 or 3259 3.0	Labour Economics – Institutions
AS/ECON4210 3.0	Econometrics I
AS/ECON4240 3.0	Advanced Topics in Labour Economics
AS/HIST3531 6.0	Working Class in Canadian Society (same as AS/SOSC3210 6.0)
AS/HIST4505 6.0	Canadian Labour & Immigration History
AS/SOCI3600 3.0	The Sociology of Work and Industry
AS/SOCI3610 3.0	Sociology of Occupations and Professions

AS/SOCI3620 6.0	Formal Organizations
AS/SOSC2210 6.0	Labour Relations in Canada
AS/SOSC3130 6.0	Women and Work: Production and Reproduction
AS/SOSC3311 6.0	Communication in Organizations
AS/SOSC3380 6.0	Law, Labour and the State
AS/SOSC4210 6.0	Collective Bargaining Simulation

5. PUBLIC POLICY: a minimum of three full courses (18 credits) (or equivalents) selected from:

AS/ECON3069 3.0	Canadian Economic Development until 19870s (or, its exclusion AK/ECON3670 6.0)
AS/ECON3079 3.0	Canadian Economic Development after 1870 (or its exclusion AK/ECON3670 6.0)
AS/ECON3190/9 3.0	Approaches to Global Economics
AS/ECON3200 3.0	Industrial Organization
AS/ECON3230 3.0	Urban Economics
AS/ECON4070 3.0	Public Finance I
AS/ECON4080 3.0	Public Finance II
AS/ECON4210 3.0	Econometrics
AS/ECON4220 3.0	Econometric Theory
AS/ECON4279 3.0	Housing Economics
AS/ECON4309 3.0	Law and Economics
AS/ECON4350 3.0	Advanced Topics in Industrial Economics
AS/ECON4380 3.0	Public Choice Theory: The Economics of Politics
AS/ECON4399 3.0	Topics in Law and Economics
AS/ECON4510 3.0	Canadian Business Law II
AK/ECON3460 3.0	The Political Economy of Public Policy
AS/HIST3510 6.0	Canada: The Making of a Nation
AS/HIST3561 3.0	Business and Government in Canada since Confederation
AS/HIST3591 6.0	Politics, Law and the Constitution in Modern Canada
AS/HIST4530 6.0	Development of Toronto
AS/HIST4550 6.0	Ontario In The Twentieth Century
AS/POLS2610 6.0	Public Policy and Administration (retired as of SU2003)
AS/POLS3110 3.0	The Process of Urban Politics I
AS/POLS3115 3.0	The Process of Urban Politics II (retired as of SU05)
AS/POLS3140 3.0	Political Economics of Labour in Canada
AS/POLS3175 3.0	Ontario Provincial Politics
AS/POLS3410 3.0	Globalization, State Theory and City-Regions (replaces POLS3115 3.0 as of FW04/05)
AS/POLS4175 6.0	Canadian Federalism in Comparative Perspective
AS/POLS4290 3.0	Topics in International Political Economy
AS/POLS4291 3.0	Capital and Power in the Global Political Economy

To Remain in the Economics and Business Program:

Students must achieve a grade point average of at least 6.0 (B) in their Economics and Business Core courses and have a cumulative grade point average of at least 5.0 (C+) in all courses.

To Graduate:

Successful completion of at least 120 credits, 78 credits must be Economics and Business (major) courses.

Economics and Business majors require a grade point average of 6.0 (B) in all Economics and Business courses (major) and a cumulative grade point average of 5.0 (C+) in all courses, including failing grades of E and F.

