GOVERNMENT, ECONOMICS AND MANAGEMENT CO-OP (GEM:C)

Department of Economics and Finance, Gordon S. Lang School of Business and Economics

The Government, Economics and Management major is designed to lead to an understanding of public sector administration and management from the "inside" - as an integrated enterprise - as well as from the outside - as a series of policy decisions and outcomes. Characterized by a multidisciplinary approach employing political, economic and business-oriented analysis, students will confront questions of why politicians and public servants behave the way they do, and how their policy choices and processes can be optimized. Management of public entities features a unique set of challenges that arise from and interact with basic political issues like democracy, accountability, equity, fairness, and justice. At the same time, it necessarily faces concerns common to all organizations, such as efficiency, human and capital resource management, morale, planning, and adaptation to change.

The major will appeal to students interested in the public service, public sector businesses or business-government relations.

Students enrolled in the GEM major can choose to complete three of the five required courses for the Certificate in Leadership as part of their requirements for the major if they choose the appropriate restricted electives. If you would like to graduate both with a BComm degree and the Certificate in Leadership you should use two of your free electives in either semester 3 or 6 and HROB*4010 Leadership Certificate Capstone in semester 8. In addition to the five degree-credit courses selected from the above list, 120 hours of leadership practice are required to obtain the undergraduate Certificate in Leadership. See http://www.leadershipcertificate.com/ for information regarding this Certificate and its course requirements.

A principal aim of the Co-op program in Government, Economics and Management is to facilitate the transition of students from academic studies to a professional career by enhancing the integration of theory and practice.

Program Requirements

The Co-op program in Government, Economics and Management is a five year program, including five work terms. Students must follow the academic work schedule as outlined below (also found on the Co-operative Education website: https://www.recruitguelph.ca/cecs/).

Government, Economics and Management Academic and Co-op Work Term Schedule

<table>
<thead>
<tr>
<th>Year</th>
<th>Fall</th>
<th>Winter</th>
<th>Summer</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Academic Semester 1</td>
<td>Academic Semester 2</td>
<td>Off</td>
</tr>
<tr>
<td>2</td>
<td>Academic Semester 3</td>
<td>Academic Semester 4</td>
<td>COOP*1000 Work Term I</td>
</tr>
<tr>
<td>3</td>
<td>COOP*2000 Work Term II</td>
<td>Academic Semester 5</td>
<td>COOP*3000 Work Term III</td>
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</tbody>
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The recommended program sequence is outlined below.

Credit Summary

(22.50 Total Credits)

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Credits</th>
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<tbody>
<tr>
<td>Required Core Courses</td>
<td>ECON*1050 Introductory Microeconomics</td>
<td>0.50</td>
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<tr>
<td></td>
<td>MATH*1030 Business Mathematics</td>
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<tr>
<td></td>
<td>MCS*1000 Introductory Marketing</td>
<td>0.50</td>
</tr>
<tr>
<td></td>
<td>MGMT*1000 Introduction to Business</td>
<td>1.00</td>
</tr>
<tr>
<td>Restricted Electives (from lists)</td>
<td>ECON*2310 Intermediate Microeconomics</td>
<td>0.50</td>
</tr>
<tr>
<td></td>
<td>POLS*2230 Public Policy</td>
<td>0.50</td>
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<tr>
<td></td>
<td>POLS*2300 Canadian Government and Politics</td>
<td>0.50</td>
</tr>
<tr>
<td></td>
<td>0.50 electives</td>
<td>0.50</td>
</tr>
<tr>
<td>Total Credits</td>
<td></td>
<td>22.50</td>
</tr>
</tbody>
</table>

To be eligible to continue in the Co-op program, students must meet a minimum 70% cumulative average requirement after second semester, as well as meet all work term requirements. Please refer to the Co-operative Education program policy with respect to work term performance grading, work term report grading and program completion requirements.

For additional program information students should consult with their Co-op Co-ordinator and Co-op Faculty Advisor, listed on the Co-operative Education web site.
FIN*2000  Introduction to Finance  0.50
POLS*2250  Public Administration and Governance  0.50
0.50 electives  0.50

**Summer Semester**
COOP*1000  Co-op Work Term I  0.50

**Fall Semester**
COOP*2000  Co-op Work Term II  0.50

**Semester 5 - Winter**
ECON*3610  Public Economics  0.50
FARE*3310  Operations Management  0.50
MCS*2020  Information Management  0.50
MGMT*3320  Financial Management  0.50

Select 0.50 credits from the following:
PHIL*2120  Ethics  0.50
PHIL*2600  Business and Professional Ethics  0.50
PHIL*3040  Philosophy of Law  2

**Summer Semester**
COOP*3000  Co-op Work Term III  0.50

**Semester 6 - Fall**
MCS*3040  Business and Consumer Law  0.50
or REAL*4840  Housing and Real Estate Law
MGMT*3020  Corporate Social Responsibility  0.50
POLS*3470  Business-Government Relations in Canada  0.50
0.50 credits at the 3000 level in Economics  0.50
0.50 electives  0.50

**Winter Semester**
COOP*4000  Co-op Work Term IV  0.50

**Summer Semester**
COOP*5000  Co-op Work Term V  0.50

**Semester 7 - Fall**
MGMT*4000  Strategic Management  0.50

0.50 credits at the 3000 level in Economics  0.50
1.00 electives  3

Select one of the following:
0.50 credits at the 3000 or 4000 level in Economics or 4000 level in Political Science
POLS*4160  Multi-Level Governance in Canada  1.00
POLS*4250  Topics in Public Management  1.00
POLS*4270  Advanced Lecture in Public Management  0.50
POLS*4970  Honours Political Science Research I  0.50

**Semester 8 - Winter**
ECON*4400  Managerial Economics  0.50

0.50 electives  3

Select 1.00 credits from the following:
POLS*3130  Law, Politics and Judicial Process  0.50
POLS*3210  The Constitution and Canadian Federalism  0.50
POLS*3270  Local Government in Ontario  0.50
POLS*3670  Comparative Public Policy  0.50

Select one of the following:
0.50 credits at the 4000 level in Economics  0.50
POLS*4160  Multi-Level Governance in Canada  1.00

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1. This course may be offered in the fall and can be taken later in the program.
2. The number of electives will change if a 1.00 credit POLS course is taken in semester 7 or 8.
3. If a 1.00 credit POLS is taken in either semester 7 or 8 this will meet the restricted elective requirement for both semesters.
POLS*4250  Topics in Public Management is recommended.