**Name of domain:** Economics

This domain exposes students to courses designed to develop the ability to apply economic analysis to real-world problems. The domain emphasizes the quantitative analytical approach to dealing with economic problems in both the public and private sectors. After completing the required Microeconomics and Macroeconomics prerequisites, students may select one course each from the theory/policy and quantitative course categories. Students have the opportunity to earn an Economics minor by allocating two of their free electives to additional Economics courses.

### Courses

<table>
<thead>
<tr>
<th>Course number</th>
<th>Course title</th>
<th>Prerequisites</th>
</tr>
</thead>
<tbody>
<tr>
<td>ECON-201</td>
<td>Principles of Macroeconomics (prerequisite for all Economics courses)</td>
<td>ECON-101</td>
</tr>
<tr>
<td>ECON-422</td>
<td>Benefit-Cost Analysis</td>
<td>ECON-101 (All courses), ECON-201 (or equivalent), MATH-171, or STAT-145, MATH-172</td>
</tr>
<tr>
<td>ECON-401</td>
<td>Intermediate Microeconomic Theory</td>
<td></td>
</tr>
<tr>
<td>ECON-405</td>
<td>International Trade and Finance</td>
<td></td>
</tr>
<tr>
<td>ECON-402</td>
<td>Intermediate Macroeconomic Theory</td>
<td></td>
</tr>
<tr>
<td>ECON-407</td>
<td>Industrial Organization</td>
<td></td>
</tr>
<tr>
<td>ECON-430</td>
<td>Managerial Economics</td>
<td></td>
</tr>
<tr>
<td>ECON-403</td>
<td>Select ONE of the following (Quantitative)</td>
<td>ECON-201 (All courses)</td>
</tr>
<tr>
<td>ECON-404</td>
<td>Econometrics</td>
<td></td>
</tr>
<tr>
<td>ECON-410</td>
<td>Mathematical Methods Economics</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Game Theory with Economics Applications</td>
<td></td>
</tr>
</tbody>
</table>

### Domain Prerequisites

<table>
<thead>
<tr>
<th>Course number</th>
<th>Course title</th>
</tr>
</thead>
<tbody>
<tr>
<td>ECON-101</td>
<td>Principles of Microeconomics (taken as Undergraduate Liberal Arts)</td>
</tr>
</tbody>
</table>

### Considerations

See the Department of Economics website for information on pursuing a minor in Economics.

Before you start on an application domain you should work through the impacts on your schedule. There may be a need to coordinate your co-op blocks based on the semesters in which courses are typically offered as well as considering course pre-requisite chains required within the application domain. Be sure to check with the sponsoring department to obtain the latest information on course prerequisites, scheduling, and registration constraints. Before embarking on a minor you should meet...
with the department sponsoring the minor to review their current minor requirements, register for the minor, and review scheduling strategies.