ECONOMICS, BACHELOR OF SCIENCE

To obtain a BS with a major in Economics in the College of Arts & Sciences, a student must fulfill university, college, and departmental requirements. Hour requirements follow:

- 46 hours of University General Education courses (Testing out of academic skills requirements and enrolling in major courses that satisfy distribution requirements are likely to reduce the total number of General Education hours.)
- 12-19 hours college breadth requirement
- 51 hours of major courses
- 4-11 hours of electives

TOTAL HOURS: 120

Requirements

A Bachelor of Science in Economics consists of a minimum of 36 credit hours.

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ECON 2200</td>
<td>PRINCIPLES OF ECONOMICS (MICRO)</td>
<td>3</td>
</tr>
<tr>
<td>ECON 2220</td>
<td>PRINCIPLES OF ECONOMICS (MACRO)</td>
<td>3</td>
</tr>
<tr>
<td>ECON 3200</td>
<td>ECONOMIC THEORY: MICRO</td>
<td>3</td>
</tr>
<tr>
<td>ECON 3220</td>
<td>ECONOMIC THEORY: MACRO</td>
<td>3</td>
</tr>
<tr>
<td>ECON 3300</td>
<td>INTRODUCTION TO ECONOMETRICS</td>
<td>3</td>
</tr>
<tr>
<td>ECON 4990</td>
<td>SENIOR ASSESSMENT</td>
<td>0</td>
</tr>
<tr>
<td>BSAD 2130</td>
<td>PRINCIPLES OF BUSINESS STATISTICS (or equivalent)</td>
<td>3</td>
</tr>
</tbody>
</table>

Select 12 hours of Economics electives from 3000-4000 level courses

Select six hours of Economics electives from 4000 level courses

Required Cognate Courses

For the B.S. degree, students are required to complete at least 15 hours of related cognate coursework, 3-5 credits of which must come from one of the following math courses:

<table>
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<th>Credits</th>
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</thead>
<tbody>
<tr>
<td>MATH 1930</td>
<td>CALCULUS FOR THE MANAGERIAL, LIFE, AND SOCIAL SCIENCES</td>
<td>15</td>
</tr>
<tr>
<td>or MATH 1950</td>
<td>CALCULUS I</td>
<td></td>
</tr>
<tr>
<td>or MATH 1370</td>
<td>APPLIED ALGEBRA AND OPTIMIZATION WITH DATA ANALYSIS</td>
<td></td>
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</table>

The rest of the 15 credit cognate requirement may be drawn from the following fields: business administration, computer science, geography, history, international studies, mathematics, political science, public administration, sociology, statistics and urban studies. No more than 6 credits of cognate coursework may double-count within the general education requirements. Cognate courses from other fields must be approved by the Economics advisor.

Total Credits 51

1 Equivalent courses include: SOC 2130, PSYC 3130, STAT 3000, MATH 1530, CIST 2500, STAT 3800, CRCJ/PA/SOWK 3000, and PSCI 3000.

2 Economics courses are listed in the “College of Business Administration” section of this catalog.

A minimum of “C” (2.0) is necessary in each required and elective course.