MINOR IN DECISION SCIENCES

Specialized Business Minors
These programs are designed to provide undergraduates with a focused exposure to a particular area of business practice rather than the broad exposure of the General Business Minor. As such, they can provide professional and technical skills needed for entry into specialized business employment for non-business majors or serve as an alternative to a double major for Business majors wishing expertise in a second field.

All course work used to satisfy the requirements of the minor must be completed with a minimum grade point average of 2.0.

Minor in Decision Sciences
Decision Sciences Minor — 18 units

Required Courses (9 units)

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Units</th>
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</thead>
<tbody>
<tr>
<td>DS 212</td>
<td>Business Statistics I</td>
<td>3</td>
</tr>
<tr>
<td>ISYS 263</td>
<td>Introduction to Information Systems</td>
<td>3</td>
</tr>
<tr>
<td>DS 412</td>
<td>Operations Management</td>
<td>3</td>
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</tbody>
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1 Advisor approved equivalents may substitute for DS 212 and ISYS 263.

Elective Courses (9 units)

Select two of the following:

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Units</th>
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<tbody>
<tr>
<td>DS 312</td>
<td>Data Analysis with Computer Applications</td>
<td></td>
</tr>
<tr>
<td>DS 408</td>
<td>Computer Simulation</td>
<td></td>
</tr>
<tr>
<td>DS 601</td>
<td>Applied Management Science</td>
<td></td>
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<tr>
<td>DS 604</td>
<td>Applied Business Forecasting</td>
<td></td>
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<tr>
<td>DS 612</td>
<td>Data Mining with Business Applications</td>
<td></td>
</tr>
<tr>
<td>DS 624</td>
<td>Quality Management</td>
<td></td>
</tr>
<tr>
<td>DS 655</td>
<td>Sustainable Supply Chain Management</td>
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<tr>
<td>DS 660GW</td>
<td>Communications for Business Analytics - GWAR</td>
<td></td>
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Additional Course (3 units)
Select one additional courses in consultation with a Decision Sciences advisor.

Note: No elective may be a lower division course. All electives must be taken for a letter grade.