Program: Information and Operations Management  
Major: Information and Operations Management - Operations & Supply Chain Mgmt  
Degree: Bachelor of Business Administration (B.B.A.)  
Dept: Info Systems & Oper Mgmt  
College: Business  
Major Code: 2102

### University Core (Total Listed 42-44)

Specific courses within the University Core are listed on pages 96-97.

- Courses from the major may apply to the areas marked in the University Core.

#### Written and Oral Communication .......................................................... 9

- Quantitative Reasoning/Scientific Method ................................................. 10-11
  - Math ........................................................................ 3
  - Life Science .................................................................. 4
  - Physical Science .......................................................... 3-4

#### Critical Inquiry and Aesthetic Analysis .................................................. 6

- Aesthetic Analysis ............................................................................. 3
- Critical Inquiry .................................................................................. 3

**Minimum Required Hours**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acct 2113</td>
<td>Accounting I</td>
</tr>
<tr>
<td>Acct 2133</td>
<td>Accounting II</td>
</tr>
<tr>
<td>Econ 2103</td>
<td>Principles of Microeconomics</td>
</tr>
<tr>
<td>Math 1513</td>
<td>College Algebra OR</td>
</tr>
<tr>
<td>Math 1533</td>
<td>Algebra for STEM OR</td>
</tr>
<tr>
<td>High School Algebra II (with a minimum grade of “C”)</td>
<td></td>
</tr>
<tr>
<td>Math 2053</td>
<td>Math Analysis for Business</td>
</tr>
</tbody>
</table>

Upon completion of the above courses, corresponding University Core requirements will be satisfied. (These courses are required for this major regardless of previous degrees conferred.)

### Major Requirements

#### Information and Operations Management - Operations and Supply Chain Management ...... 69

**Business core courses** ........................................................................ 36

- Acct 2113 | Accounting I  
- Acct 2133 | Accounting II  
- Econ 2103 | Principles of Microeconomics  
- Econ 2173 | Principles of Business Statistics  
- Econ 2203 | Principles of Macroeconomics  
- Mrkt 3013 | Principles of Marketing  
- Mgmt 3103 | Principles of Management  
- LS 3113 | Legal Environment of Business  
- Bcom 3143 | Business Communication  
- Isom 3263 | Management Information Systems  
- Isom 3313 | Operations Management  
- Isom 3323 | Business Analytics  
- Fin 3363 | Fundamentals of Business Finance

- Mgmt 4813 | Strategic Management (Senior Status) * #

**Minimum Required Hours**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acct 3113</td>
<td>Managerial Accounting OR</td>
</tr>
<tr>
<td>Acct 3113</td>
<td>Managerial Accounting OR</td>
</tr>
<tr>
<td>Isom 3163</td>
<td>Business Systems Analysis and Design</td>
</tr>
<tr>
<td>Isom 4323</td>
<td>Methods of Operations Supervision OR</td>
</tr>
<tr>
<td>Mgmt 4623</td>
<td>The Art of Leadership</td>
</tr>
<tr>
<td>Isom 4333</td>
<td>Project Management</td>
</tr>
<tr>
<td>Isom 4910</td>
<td>Seminar (1-3 hours)</td>
</tr>
<tr>
<td>Isom 4950</td>
<td>Internship</td>
</tr>
<tr>
<td>Mrkt 3443</td>
<td>Business to Business Marketing</td>
</tr>
</tbody>
</table>

Select from the following courses ................................................. 9

- Acct 3413 | Cost Accounting OR  
- Acct 3113 | Managerial Accounting  
- Isom 4163 | Business Systems Analysis and Design  
- Isom 4323 | Methods of Operations Supervision OR  
- Mgmt 4623 | The Art of Leadership  
- Isom 4333 | Project Management  
- Isom 4910 | Seminar (1-3 hours)  
- Isom 4950 | Internship  
- Mrkt 3443 | Business to Business Marketing

### Electives to bring total to ....................................................... 124

**Minimum Grade Requirements**

1. Average in (a) all college course work, (b) course work at UCO, (c) major courses, and (d) business core courses (including the capstone course) .................................................. 2.25

For other regulations pertaining to graduation, see pages 68-69 of the 2018-2019 catalog.

* All Business Support and Business Core Courses must be completed prior to taking the Capstone Course.

# All BBA or BS in Accounting majors must successfully complete the Business Senior Exam (BSE) as a component of MGMT 4813 Strategic Management.