### BEng in Logistics Management and Engineering

#### Major Requirements

**Engineering Fundamentals/Courses**

<table>
<thead>
<tr>
<th>Code</th>
<th>Course Title</th>
<th>Credits</th>
<th>Term</th>
</tr>
</thead>
<tbody>
<tr>
<td>ECON 1010</td>
<td>Introduction to Economic System</td>
<td>3</td>
<td>Fall</td>
</tr>
<tr>
<td>MATH 1012</td>
<td>Calculus IA</td>
<td>3</td>
<td>Fall</td>
</tr>
<tr>
<td>MATH 1013</td>
<td>Calculus IB</td>
<td>3</td>
<td>Fall</td>
</tr>
<tr>
<td>MATH 1020</td>
<td>Calculus II</td>
<td>3</td>
<td>Fall</td>
</tr>
<tr>
<td>MATH 1023</td>
<td>Calculus and Linear Algebra</td>
<td>3</td>
<td>Fall</td>
</tr>
<tr>
<td>PHYS 1112</td>
<td>General Chemistry I</td>
<td>3</td>
<td>Fall</td>
</tr>
<tr>
<td>PHYS 1114</td>
<td>General Physics I with Calculus</td>
<td>4</td>
<td>Fall</td>
</tr>
<tr>
<td>CHEM 1010</td>
<td>General Chemistry IA</td>
<td>3</td>
<td>Fall</td>
</tr>
<tr>
<td>CHEM 1020</td>
<td>General Chemistry IB</td>
<td>3</td>
<td>Fall</td>
</tr>
<tr>
<td>ISOM 2010</td>
<td>Business Statistics</td>
<td>3</td>
<td>Fall</td>
</tr>
<tr>
<td>ISOM 2500</td>
<td>Data Analysis</td>
<td>3</td>
<td>Fall</td>
</tr>
</tbody>
</table>

### Notes:

- **MATH** courses are of 3000-level or above.
- Note: ECON 2103 OR ECON 2113
- Note: MATH 1012 OR MATH 1013 OR MATH 1023 to satisfy the prerequisite for ISOM 2010
- Note: MATH 1014 OR MATH 1024

#### Required Courses for School Requirements

- **MATH**
  - MATH 1012 or MATH 1013 or MATH 1020
  - MATH 1014 or MATH 1024
- **ECON**
  - ECON 1010
- **PHYS**
  - PHYS 1112 or PHYS 1114

#### Required credits for School Requirements

- **ECON**: 10
- **MATH**: 23
- **PHYS**: 10
- **Total**: 43

### BBA in General Business Management

#### Required credits for Major Requirements Courses and Minilines

- **Business Statistics**: 3
- **Data Analysis**: 3
- **Stochastic Models**: 3

### Notes:

- **Students should complete all requirements as specified for DDP.**
- **MATH courses will be integrated into BDA.**
- **ECON 2103 or ECON 2113 should be taken in Fall Term 2018.**
- **MATH 1012 or MATH 1013 or MATH 1020 and MATH 1014 or MATH 1024 should be completed by the end of Fall Term 2018.**
- **ISOM 2010 should be taken in Fall Term 2018.**
- **ISOM 2500 should be taken in Fall Term 2018.**
- **ISOM 2010 and ISOM 2500 should be completed by the end of Fall Term 2018.**
- **ECON 2103 or ECON 2113 should be taken in Fall Term 2018.**

#### Required credits for School Requirements

- **MATH**: 23
- **ECON**: 10
- **PHYS**: 10
- **Total**: 43

### Notes:

- **Students should complete all requirements as specified for DDP.**
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- **ISOM 2010 should be taken in Fall Term 2018.**
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- **ISOM 2010 and ISOM 2500 should be completed by the end of Fall Term 2018.**
- **ECON 2103 or ECON 2113 should be taken in Fall Term 2018.**

### Notes:

- **Students should complete all requirements as specified for DDP.**
- **MATH courses will be integrated into BDA.**
- **ECON 2103 or ECON 2113 should be taken in Fall Term 2018.**
- **MATH 1012 or MATH 1013 or MATH 1020 and MATH 1014 or MATH 1024 should be completed by the end of Fall Term 2018.**
- **ISOM 2010 should be taken in Fall Term 2018.**
- **ISOM 2500 should be taken in Fall Term 2018.**
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