Curriculum for ISOM Majors

During the undergraduate portion of the program, ISOM majors will take the following courses:

**Semester 5**

<table>
<thead>
<tr>
<th>Course #</th>
<th>Course Title</th>
<th>Credits</th>
<th>Prerequisite(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>ISM 6128</td>
<td>Advanced Business Systems Design &amp; Development I</td>
<td>2</td>
<td>none</td>
</tr>
<tr>
<td>ISM 6129</td>
<td>Advanced Business Systems Design &amp; Development II</td>
<td>2</td>
<td>ISM 6128</td>
</tr>
</tbody>
</table>

**Semester 6**

<table>
<thead>
<tr>
<th>Course #</th>
<th>Course Title</th>
<th>Credits</th>
<th>Prerequisite(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>ISM 6257</td>
<td>Intermediate Business Programming</td>
<td>2</td>
<td>ISM 6129</td>
</tr>
<tr>
<td>ISM 6258</td>
<td>Advanced Business Programming</td>
<td>2</td>
<td>ISM 6257</td>
</tr>
</tbody>
</table>

**Semester 7**

<table>
<thead>
<tr>
<th>Course #</th>
<th>Course Title</th>
<th>Credits</th>
<th>Prerequisite(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>QMB 6755</td>
<td>Managerial Quantitative Analysis I</td>
<td>2</td>
<td>none</td>
</tr>
<tr>
<td>QMB 6756</td>
<td>Managerial Quantitative Analysis II</td>
<td>2</td>
<td>QMB 6755</td>
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</tbody>
</table>

**Semester 8**

<table>
<thead>
<tr>
<th>Course #</th>
<th>Course Title</th>
<th>Credits</th>
<th>Prerequisite(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>ISM 6222</td>
<td>Business Telecom Strategy &amp; Applications I</td>
<td>2</td>
<td>none</td>
</tr>
<tr>
<td>ISM 6223</td>
<td>Business Telecom Strategy &amp; Applications II</td>
<td>2</td>
<td>ISM 6222</td>
</tr>
</tbody>
</table>

Total Credits: 16

***ISOM undergraduates enrolled in the Combined Degree program should not take ISM 4330.***