The physics minor provides a foundation in classical and modern physics and allows students to explore more advanced topics in physics through elective choices.

**Minor Requirements**

Complete all courses listed below unless otherwise indicated. Also complete any corequisite labs, recitations, clinicals, or tools courses where specified.

**Required Courses**

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Complete one of the following sequences:</td>
<td>10</td>
</tr>
<tr>
<td><strong>Physics 1 and 2</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>PHYS 1161 and PHYS 1162</td>
<td>Physics 1 and Lab for PHYS 1161</td>
<td></td>
</tr>
<tr>
<td>PHYS 1165 and PHYS 1166</td>
<td>Physics 2 and Lab for PHYS 1165</td>
<td></td>
</tr>
<tr>
<td><strong>Physics for Engineering 1 and 2</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>PHYS 1151 and PHYS 1152 and PHYS 1153</td>
<td>Physics for Engineering 1 and Lab for PHYS 1151 and Interactive Learning Seminar for PHYS 1151</td>
<td></td>
</tr>
<tr>
<td>PHYS 1155 and PHYS 1156 and PHYS 1157</td>
<td>Physics for Engineering 2 and Lab for PHYS 1155 and Interactive Learning Seminar for PHYS 1155</td>
<td></td>
</tr>
<tr>
<td><strong>Modern Physics</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>PHYS 2303</td>
<td>Modern Physics</td>
<td>4</td>
</tr>
</tbody>
</table>

**Elective Courses**

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>MATH 4606</td>
<td>Mathematical and Computational Methods for Physics</td>
<td>8</td>
</tr>
</tbody>
</table>

**GPA Requirement**

2.000 GPA required in the minor