# ASTROPHYSICS MINOR

## Requirements for a Minor in Astrophysics

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Twenty-one semester hours including:</td>
<td></td>
</tr>
<tr>
<td></td>
<td><strong>Required Courses</strong></td>
<td></td>
</tr>
<tr>
<td>PHY 1420</td>
<td>General Physics I</td>
<td>4</td>
</tr>
<tr>
<td>PHY 1430</td>
<td>General Physics II</td>
<td>4</td>
</tr>
<tr>
<td>PHY 2455</td>
<td>Foundations of Astronomy</td>
<td>4</td>
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<tr>
<td></td>
<td>Select six semester hours from the following:</td>
<td>6</td>
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<tr>
<td>PHY 3350</td>
<td>Topics in Astronomy</td>
<td></td>
</tr>
<tr>
<td>PHY 4350</td>
<td>Introduction to Stellar Structure and Evolution</td>
<td></td>
</tr>
<tr>
<td>PHY 4351</td>
<td>Introduction to Modern Cosmology</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Three semester hours of 3000-4000 level PHY courses</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td><strong>Total Hours</strong></td>
<td>21</td>
</tr>
</tbody>
</table>