## Minor

### Physics Minor

**Requirements**

PHYS 231N-PHYS 232N or PHYS 261N-PHYS 262N or
PHYS 226N-PHYS 227N must be completed as prerequisites for the minor
in physics and are not included in the calculation of the grade point average
for the minor. The minor in physics requires completion of all courses
specified as a requirement for the minor, with an overall cumulative grade
point average of 2.00 or better in these courses exclusive of 100/200 level
courses and prerequisite courses.

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>PHYS 319</td>
<td>Analytical Mechanics</td>
<td>3</td>
</tr>
<tr>
<td>PHYS 323</td>
<td>Modern Physics</td>
<td>3</td>
</tr>
<tr>
<td>Two 300 or 400-level PHYS courses</td>
<td></td>
<td>6</td>
</tr>
</tbody>
</table>

**Total Credit Hours** 12

Students must complete a minimum of six credit hours of 300-level or 400-
level PHYS courses in the minor requirement through courses offered by
Old Dominion University. Up to three credits can be in Independent Study
courses, with approval of the chief departmental advisor. Any substitutions
must be approved in writing by the chief departmental advisor.