STATISTICS, MINOR (SCIENCE)

Requirements for a minor may be completed at any campus location offering the specified courses for the minor. Students may not change from a campus that offers their major to a campus that does not offer their major for the purpose of completing a minor.

Program Requirements

<table>
<thead>
<tr>
<th>Requirement</th>
<th>Credits</th>
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<tbody>
<tr>
<td>Requirements for the Minor</td>
<td>24-26</td>
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</table>

Requirements for the Minor

A grade of C or better is required for all courses in the minor, as specified by Senate Policy 59-10 (http://senate.psu.edu/policies-and-rules-for-undergraduate-students/59-00-minors-and-certificates/#59-10).

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Credits</th>
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<tbody>
<tr>
<td>MATH 140</td>
<td>Calculus With Analytic Geometry I</td>
<td>4</td>
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<tr>
<td>MATH 141</td>
<td>Calculus with Analytic Geometry II</td>
<td>4</td>
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</table>

Additional Courses

Select two of the following: 6

- STAT 301 Statistical Analysis I
- STAT 318 Elementary Probability
- STAT 319 Elementary Mathematical Statistics
- STAT 401 Experimental Methods
- STAT 414 Introduction to Probability Theory
- STAT 415 Introduction to Mathematical Statistics

Select 10-12 credits from 400-level STAT courses

1 Not including:
- STAT 401
- STAT 414
- STAT 415
- STAT 418

Some course may require other coursework as some courses have prerequisites.