STATISTICS MINOR

Regulations Governing Minor Course Work
1. There shall be a minimum of 18.0 credit hours with a minimum Millersville QPA of 2.0.
2. Only one course which counts toward your major may be counted toward your minor.
3. Courses that count toward a minor are also eligible to be used to satisfy the current University-wide General Education requirements subject to normal distribution requirements.
4. At least two courses should be at the upper-division level (300-400). Exceptions may be requested upon evidence of program depth.
5. No course needed for the minor may be taken Pass-Fail.
6. One-half or more of the work required for the minor must be completed at Millersville University.
7. No student may minor in his or her major.

Minor in Statistics

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>MATH 161</td>
<td>Calculus 1</td>
<td>4</td>
</tr>
<tr>
<td>MATH 163H</td>
<td>Honors Calculus 1</td>
<td>5</td>
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<tr>
<td>MATH 211</td>
<td>Calculus 2</td>
<td>4</td>
</tr>
<tr>
<td>MATH 311</td>
<td>Calculus 3</td>
<td>4</td>
</tr>
<tr>
<td>STATISTICS CHOICE - Choose 1 of the following options 1-2:</td>
<td>4-6</td>
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</tbody>
</table>

- Option 1. Probability and Statistics
  - MATH 333 Probability and Statistics

- Option 2. Mathematical Statistics I and II
  - MATH 335 Mathematical Statistics 1
  - MATH 435 Mathematical Statistics 2

- MATH 535 Statistical Methods 1

Topics in Statistics or Statistical Methods II - Choose 1 of the following:
- MATH 438 Topics in Statistics
- MATH 536 Statistical Methods 2
- MATH 537 Statistical Problem Solving Seminar

Total Hours 23-26