## Major Requirements

<table>
<thead>
<tr>
<th>Hrs</th>
<th>Grade</th>
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<tbody>
<tr>
<td>5-6</td>
<td></td>
<td>MATH 1310 Calculus &amp; Analytic Geometry I OR MATH 1340 Calculus &amp; Analytic Geometry IA AND MATH 1350 Calculus &amp; Analytic Geometry IB</td>
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<td>5</td>
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<td>MATH 2320 Calculus &amp; Analytic Geometry II</td>
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<td>3-4</td>
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<td>MATH 2330 Calculus &amp; Analytic Geometry III OR MATH 2350 Calculus &amp; Analytic Geometry III with Vector Fields</td>
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<td>3</td>
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<td>MATH 3320 Elementary Linear Algebra</td>
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<td>3</td>
<td></td>
<td>MATH 4410 Probability &amp; Statistics I</td>
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<tr>
<td>3</td>
<td></td>
<td>MATH 4420 Probability &amp; Statistics II</td>
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### Required Statistics Electives:

Choose 4 of the following courses (At least 2 of these courses must be in Applied Statistics - STAT and at least 2 in MATH) MATH 4320, 4440, 4450, 4470, 4650; STAT 4020, 4060, 4080, 4120, 4140, 4160, 4440.

### Lab Science Sequence:

Students must take an approved Arts & Sciences approved lab science sequence.

### Minor Requirements (Usually 21 hours)

### Electives and Non-Credit Courses
For Graduation You Will Need:

1. 122 credit hours minimum.
   - In Progress/Completed ________  Needed ________

2. Minimum GPA 2.00.
   - Current GPA __________

3. At least 30 credit hours of BGSU course work.
   - In Progress/Completed ________  Needed ________

4. 40 credit hours at the 3000/4000 level.
   - In Progress/Completed ________  Needed ________

5. Completion of all degree requirements, including the BG Perspective Core.
   - In Progress/Completed ________  Needed ________

6. A major, and if required, a minor, specialization or emphasis.
   - Declared with the College Office  ☐ Yes  ☐ No

Any substitution or waiver of courses required for your major or minor program must originate in the department/school offering the major or minor and must be approved by the College Office.

To ensure a timely graduation, see a College Advisor during the semester prior to your intended graduation.

Remember to complete an Application for Graduation by the end of the second week of classes during the fall semester or spring regular session, or by the end of the first week of the summer semester. For the specific dates, check your DARS. You may log onto MyBGSU to complete the online application. After the deadlines, you will need to complete an application in person in the College Office.