<table>
<thead>
<tr>
<th>Course</th>
<th>Hours</th>
<th>Grade</th>
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<tbody>
<tr>
<td>MATH 1310 Calculus &amp; Analytic Geometry I (QL)</td>
<td>5</td>
<td>MATH 1310</td>
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<tr>
<td>MATH 2320 Calculus &amp; Analytic Geometry II</td>
<td>5</td>
<td>MATH 2320</td>
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<tr>
<td>MATH 2350 Calculus &amp; Analytic Geometry III with Vector Fields</td>
<td>4</td>
<td>MATH 2350</td>
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<tr>
<td>MATH 3220 Discrete Mathematics</td>
<td>3</td>
<td>MATH 3220</td>
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<tr>
<td>MATH 3280 Mathematical Foundations &amp; Techniques</td>
<td>3</td>
<td>MATH 3280</td>
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<tr>
<td>MATH 3320 Elementary Linear Algebra</td>
<td>3</td>
<td>MATH 3320</td>
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<tr>
<td>MATH 3370 Differential Equations</td>
<td>3</td>
<td>MATH 3370</td>
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<tr>
<td>MATH 4030 Modern Algebra I</td>
<td>3</td>
<td>MATH 4030</td>
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<tr>
<td>MATH 4650 Intro to Real Analysis I</td>
<td>3</td>
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Note: The MATH 1310 requirement may be met by taking MATH 1340-1350.
Note: The MATH 2350 requirement may be met by taking MATH 2330 & 2340.

Plus 2 additional 3000/4000 level courses (except MATH 3950, 4150, 4170, 4700, 4890, or 4950)

The 2 additional courses must be chosen so that as a part of the major the student completes 2 courses from any 1 of the following groups.
MATH 4010, 4030, 4040, 4320
MATH 4260 & 4270
MATH 4390, 4610, 4650, 4660
MATH 4410, 4420, 4450, 4470
MATH 4370, 4390, 4510

Minor Requirements (usually 21 hours)
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.