### Major Requirements (34-36 Hrs.; 2.0 in major required)

<table>
<thead>
<tr>
<th>Hrs</th>
<th>Grade</th>
<th>Course Description</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>
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<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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<td>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.</td>
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### University Requirements

Designated courses in Humanities and the Arts and Social and Behavioral Sciences domains may be used to fulfill both the BGP requirement and one of the following university requirements:

- Cultural Diversity in the US
- International Perspective

### Composition Requirement:

WRIT 1120 Research Writing

**Total BGP Credits: Must be at least 36**

### Electives and Non-Credit Courses

- BG Perspective (BGP) Requirements
- Arts & Sciences Requirements
- Foreign Language (____ yrs of HS______)
- Lab Science
- Quantitative Literacy
- Multidisciplinary Component

Select from approved offerings, in consultation with an advisor and a faculty mentor. Four courses total, each with a different subject prefix. At least two courses at 3000/4000 level. Courses applied to the Arts & Sciences MDC may not be used to fulfill other Arts and Sciences degree requirements, nor may they be used to fulfill major, minor, BGP or other program requirements.
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.