### Major Requirements (45-46 Hrs. in Geology)

<table>
<thead>
<tr>
<th>Course</th>
<th>Hrs</th>
<th>Grade</th>
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</thead>
<tbody>
<tr>
<td>GEOL 1050 Life Through Time</td>
<td>4</td>
<td></td>
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<tr>
<td>GEOL 3020 Earth Materials I</td>
<td>4</td>
<td></td>
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<tr>
<td>GEOL 3090 Earth Structures &amp; Tectonics</td>
<td>3</td>
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<tr>
<td>GEOL 3150 Quantitative Methods in Geology</td>
<td>4</td>
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<tr>
<td>GEOL 3160 Sedimentation &amp; Stratigraphy</td>
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#### Geology Core (25 Hrs.)

- **Quantitative Literacy**
- **Paleobiology Specialization (20-21 Hrs.)**
  - GEOL 2150 Geologic History of Dinosaurs
  - GEOL 4150 Paleontology
  - GEOL 4190 Vertebrate Paleontology or GEOL 4800 Seminar in Geology
  - GEOL 4900 (1-2 hours as approved)
- **BIOL 3500 General Genetics**
- **BIOL 3510 Evolution**
- **BIOL 3540 Population & Community Ecology**

#### Additional Required Courses (21-24 Hrs.)

- **CHEM 1250 or 1350**
- **MATH 1310 or 1340 and 1350**
- **BIOL 2040 Concepts in Biology I**
- **PHYS 2010 or SEES 3000**
- **PHYS 2010 or SEES 3000**

#### No Minor Required

### Arts & Sciences Requirements

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<tr>
<th>Course</th>
<th>Hrs</th>
<th>Grade</th>
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<tr>
<td>GEOL 4940 (or approved field course)-summer only</td>
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### BG Perspective (BGP) Requirements

- **Must complete at least 1 course in each of the following:**
  - English Composition and Oral Communication
  - Quantitative Literacy

- **Must Complete at least 2 courses in each of the following:**
  - Humanities and the Arts
  - Natural Sciences
  - Social and Behavioral Sciences

Complete total required BGP credit hours by selecting courses from any of the above categories:

### University Requirements

Designated courses in Humanities and the Arts and the 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:**

- **GSW 1120 Academic Writing**

Total BGP Credits: Must be at least 36

### Elective and Non-Credit Courses

- **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.