# Major Requirements (33 Hrs.)

<table>
<thead>
<tr>
<th>Hrs</th>
<th>Grade</th>
<th>Course</th>
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<tbody>
<tr>
<td>3</td>
<td></td>
<td>CS 2010 Programming Fundamentals</td>
</tr>
<tr>
<td>3</td>
<td></td>
<td>CS 2020 Object-Oriented Programming</td>
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<tr>
<td>3</td>
<td></td>
<td>CS 2170 Computer Organization</td>
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<td>3</td>
<td></td>
<td>CS 3000 Professional and Societal Issues in Computing</td>
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<td>3</td>
<td></td>
<td>CS 3060 Programming Languages</td>
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<td>3</td>
<td></td>
<td>CS 3270 Operating Systems &amp; Networks</td>
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<td>3</td>
<td></td>
<td>CS 3350 Standard Data Structures and Algorithms</td>
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<tr>
<td>3</td>
<td></td>
<td>CS 3540 Introduction to Software Engineering</td>
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Three 4000-level CS electives (excluding 4900), at least two at BGSU

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**Other Requirements:**

- 3-6 MATH 1260 or 1310 or MATH 1340 and 1350
- 3   MATH 2220 or 3220 Discrete Math
- 3-6 MATH 2470 or both STAT 2110 & 2120

### Minor Requirements (usually 21 hours)

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
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### Electives and Non-Credit Courses

- GSW 1120 Academic Writing

### Other Requirements:

- 3-6 MATH 1260 or 1310 or MATH 1340 and 1350
- 3   MATH 2220 or 3220 Discrete Math
- 3-6 MATH 2470 or both STAT 2110 & 2120

### 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. Multidisciplinary component courses may not fulfill major, minor, or BGP requirements.

- Course 1
- Course 2
- Course 3
- Course 4

### 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

### 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

### Arts & Sciences Requirements

<table>
<thead>
<tr>
<th>Foreign Language (____ yrs of HS______)</th>
<th>1010</th>
<th>1020</th>
<th>2010</th>
<th>2020/2120</th>
</tr>
</thead>
</table>

### Lab Science

- Course 1
- Course 2
- Course 3

### 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:

- Course 1
- Course 2
- Course 3
- Course 4
Junior Audit Instructions

You must complete an official degree audit with a **College Advisor** during your junior year (60-89 hours). To do so, you must schedule an appointment with a **College Advisor**. You should bring a completed copy of this check sheet and a current copy of your Degree Audit Reporting System (DARS) report.

For Graduation You Will Need:

1. Minimum GPA 2.00.
   
   **Current GPA**

2. 122 credit hours minimum.
   
   **In Progress/Completed**  Needed

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

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. At least 30 credit hours of BGSU course work.
   
   **In Progress/Completed**  Needed

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 or spring semester, 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.

Student Contact Information:

<table>
<thead>
<tr>
<th>Name (Print First &amp; Last Name)</th>
<th>BGSU ID#</th>
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<table>
<thead>
<tr>
<th>Street Address</th>
<th>City</th>
<th>State</th>
<th>Zip Code</th>
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<table>
<thead>
<tr>
<th>Phone (Cell or Local Number)</th>
<th>BGSU Email</th>
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<table>
<thead>
<tr>
<th>Student’s Signature</th>
<th>Date</th>
<th>Advisor’s Signature</th>
<th>Date</th>
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