

**BG Perspective (BGP) Requirements**

**Must complete at least 1 course in each of the following:**

English Composition and Oral Communication Course	Credits
_____	_____
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	_____

**Arts & Sciences Requirements**

**Foreign Language** (\_\_\_\_\_ yrs of HS \_\_\_\_\_)

_____	1010	_____
_____	1020	_____
_____	2010	_____
_____	2020/2120	_____

**Lab Science**

_____	_____	_____
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**Quantitative Literacy**

_____	_____	<b>EITHER MATH 1310 OR MATH 1340 &amp; MATH 1350</b>
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**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.

_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

**Major Requirements (44 Hrs.)**

Hrs	Grade	
5	_____	CHEM 1250 or 1350
4	_____	CHEM 1270 or 1370
1	_____	CHEM 1280 or 1380
3	_____	CHEM 2010 Quantitative Chemical Analysis
5	_____	CHEM 3410 Organic Chemistry
3	_____	CHEM 3440 Organic Chemistry
2	_____	CHEM 3450 Organic Chemistry Lab
4	_____	CHEM 4050 Physical Chemistry
4	_____	CHEM 4060 Physical Chemistry
2	_____	CHEM 4070 Integrated Lab
2	_____	CHEM 4080 Integrated Lab
3	_____	CHEM 4540 Instr. Meth. Of Analysis

6 additional hours of courses from CHEM 3080, 4130, 4160, 4420, 4450, 4460, 4470, 4630, 4660. A maximum of 3 hours of CHEM 4130 is allowed

_____	_____	_____
_____	_____	_____

**Additional Specific Requirements**

5	_____	PHYS 2010 or 2110 University Physics I
5	_____	PHYS 2020 or 2120 University Physics II
5	_____	MATH 2320 Calc. & Analy. Geometry II

**Minor Requirements:** A "general science" minor is offered to students in place of a conventional minor. Consult your Faculty Advisor (a conventional minor may also be chosen, usually 20 hours)

_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

**ACS Certification**

By completing the degree requirements with the following options and additional courses the Chemistry BS degree is eligible for certification by the American Chemical Society.

3	_____	CHEM 4450 or 3080
3	_____	CHEM 4630 Advanced Inorganic Chemistry
3	_____	Three additional credit hours from the following: CHEM 4130 <sup>1</sup> , 4160, 4420, 4470, or 4660
1	_____	One additional laboratory credit hour from the following: CHEM 3090, 4130 <sup>2</sup> , or 4460

<sup>1,2</sup>CHEM 4130 hours can be used to count for both requirements.

The ACS strongly recommends completion of courses in calculus-based physics (two-semester) and the study of multivariable calculus, linear algebra, and differential equations, as well as an undergraduate research experience such as CHEM 4130.

## 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 Requirement.

**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.

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### Student Contact Information:

\_\_\_\_\_  
Name (Print First & Last Name)

\_\_\_\_\_  
BGSU ID#

\_\_\_\_\_  
Street Address

\_\_\_\_\_  
City

\_\_\_\_\_  
State

\_\_\_\_\_  
Zip Code

\_\_\_\_\_  
Phone (Cell or Local Number)

\_\_\_\_\_  
BGSU Email

\_\_\_\_\_  
Student's Signature

\_\_\_\_\_  
Date

\_\_\_\_\_  
Advisor's Signature

\_\_\_\_\_  
Date