

**Fall 2020**  
**Bachelor of Arts in Geography**  
**Specialization in Geographic Information Systems**

**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 - at least one Lab Science required	
_____	_____
_____	_____
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:**

WRIT 1120 Research 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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**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.

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

**Major Requirements** (55-56 Hrs.) No Minor required

Grade of "C" or higher required for all Core, Specialization, and Major Elective requirements.

**Geography Core Requirements** (25-26 Hrs.)

Hrs	Grade	
4	_____	GEOL 1040 Earth Environments
3	_____	GEOG 2250 The Global Economy
3	_____	GEOG 2630 Geography of China: People, Place & Environment <b>OR</b>
		GEOG 3420 United States & Canada <b>OR</b>
		GEOG 3470 Africa <b>OR</b>
		GEOG 3490 Latin America Landscapes <b>OR</b>
		GEOG 3510 Ohio
3-4	_____	MATH 1150 Introduction to Statistics <b>OR</b>
		POLS 2900 Statistics and Research Methods <b>OR</b>
		PSYC 2700 Quantitative Methods I <b>OR</b>
		SOC 2690 Introductory Statistics <b>OR</b>
		STAT 2000 Using Statistics
3	_____	SEES 3000 Geospatial Science
3	_____	GEOG 3250 Population Geography
3	_____	SEES 4100 Geographic Information Systems
3	_____	GEOG 4890 Internship <b>OR</b>
		GEOG 4900 Special Problems in Geography

**Geographic Information Systems Specialization** (18 Hrs.)

Required Courses (9Hrs)

3	_____	CS 2010 Programming Fundamentals
3	_____	GEOG 4220 Advanced Cartographic Techniques
3	_____	SEES 4500 Remote Sensing

Electives (9 Hrs)

Choose **three** from the list below:

- GEOG 3120 Spatial Business Analytics
- ENVS 4130 Applications in Environmental GIS
- GEOG 4250 Applied GIS Human Dimensions
- GEOG 4260 Urban Geography
- GEOG 4530 Geography of Health and Climate Change

**Major Electives** (12 Hrs.)

Any GEOG or SEES course not applied to the Geography Core Requirement and GEOG courses not applied to the Geographic Information Systems Specialization Electives can fulfill the Major Electives requirement

_____	_____	_____
_____	_____	_____
_____	_____	_____

**Electives and Non-Credit Courses**

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

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

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

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

**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.