### ABOUT THE MAJOR

Geography is the study of the interactions between people and places, local and global processes, and social and biophysical systems. It is an integrative discipline in which scholars endeavor to understand the role of humans in producing the social and biophysical worlds in which they live. Geographic knowledge can be applied to explain cultural and political conflicts, environmental policies and practices, human landscapes, and economic well-being. Modern geographical analysis typically involves cartographic and geospatial techniques (GIS) and both qualitative and quantitative methods.

### ABOUT THIS MAP

This program map is intended ONLY as a guide for students to plan their course of study. It does NOT replace any information in the Undergraduate Catalog, which is the official guide for completing degree requirements. Use this map to help plan and guide your experience at UWG, including academic, co-curricular, and discovery opportunities. Everyone’s experience is different and activities in this map are suggestions. Always consult with your advisors whenever possible for new opportunities and updates.

### WHERE CAN YOU GO WITH THIS DEGREE?

- Cartographer
- Geographer
- Geopolitical Analyst
- Geospatial Analyst
- GIS Specialist
- Landscape Architect
- Park Ranger
- Surveyor
- Teacher
- Urban Planner

### ADD A CERTIFICATE

- Atmospheric Science
- Geographic Information Systems
- Stream Restoration

### CORE CREDIT HOURS

<table>
<thead>
<tr>
<th>GEOGRAPHY</th>
<th>Environmental Sustainability Track</th>
<th>Bachelor of Science</th>
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Visit westga.edu/program-maps for the latest version of this major map.

### HONORS COLLEGE

Consider joining if you have an Overall GPA of 3.2 and earned 15 college credit hours!
YEAR 1

TERM 1: FALL

C1: ENGL 1101
English Composition I
3 CREDIT HOURS

M: MATH 1113
Precalculus
3 CREDIT HOURS

I2: XIDS 2002
(Recommended) First-Year Seminar
2 CREDIT HOURS

T1: GEOG 1112 + LAB
Weather and Climate
4 CREDIT HOURS

P1: HIST 2111 OR 2112
US History
3 CREDIT HOURS

F: GEOG 1113 + LAB
Landform Geography
3 CREDIT HOURS

T2: TAM 1111 OR 1112
World Geography
3 CREDIT HOURS

F: MATH 1401
Elementary Statistics
3 CREDIT HOURS

TERM 2: SPRING

C2: ENGL 1102
English Composition II
3 CREDIT HOURS

P2: POLS 1101
American Government
3 CREDIT HOURS

F: GEOG 1013
World Geography
3 CREDIT HOURS

T2: GEOG 1113 + LAB
Landscape Geography
4 CREDIT HOURS

S1: HIST 1111 OR 1112
World History
3 CREDIT HOURS

15 FALL CREDIT HOURS + 16 SPRING CREDIT HOURS = 31 CREDIT HOURS

YEAR 2

TERM 1: FALL

F: MATH 1401
Elementary Statistics
3 CREDIT HOURS

F: GEOG 2553
Intro to GIS and Mapping Sciences
3 CREDIT HOURS

F: GEOG 2202 + LAB
Environment Science
3 CREDIT HOURS

A1: HUMANITIES

TERM 2: SPRING

F: GEOG 2083
Intro to Geographical Analysis
3 CREDIT HOURS

S2: SOCIAL SCIENCE

A2: HUMANITIES

T3: STEM COURSE

16 FALL CREDIT HOURS + 12 SPRING CREDIT HOURS = 28 CREDIT HOURS

PAVE YOUR PATH

• Take Geography core classes: GEOG 1112 + L, GEOG 1113 + L, and GEOG 1013.
• Take IMPACTS composition and math courses, plus your choice of IMPACTS Institution, Citizenship, and Social Science courses.
• Meet with your Geography mentor.
• Take Geography core classes when they are offered: GEOG 3643, 3800, 4553.
• Establish your concentration and take required courses as they are offered.
• Complete Area F in sophomore year.
• Complete GEOG 2553 in sophomore year.
• Complete faculty mentored research GEOG 4083 in your junior year.
• Take Geography Core courses when they are offered.
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• Complete Area F in sophomore year.

CRUSH YOUR COURSEWORK

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FIND YOUR PLACE

• Explore diversity, equity, and inclusion resources and opportunities across campus.
• Learn to pay attention to and respect differing viewpoints and experiences in class.
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BROADEN YOUR PERSPECTIVES

• Visit Wolves Vote to learn about the voting process and registration.
• Consider volunteering for a campaign or organization in your community.
• Visit the UWG Wellness Hub to find all the resources available to you!
• Visit Health Services.
• Get fit! Visit URec to see all your options.
• Visit the Center for Economic Education and Financial Literacy.
• Take part in or help organize an implicit bias workshop.
• Dig deeper into study abroad opportunities.
• Learn a new language.
• Take part in cultural offerings on campus.

CONNECT OFF-CAMPUS

• Visit the UWG Wellness Hub to find all the resources available to you!
• Visit Health Services.
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• Visit the Center for Economic Education and Financial Literacy.
• Take part in or help organize an implicit bias workshop.
• Live off-campus.
• Attend UWG sponsored events off-campus.
• Attend career fairs and events.
• Attend career fairs and events.
• Attend UWG sponsored events off-campus.

TAKE CARE OF YOURSELF

• Complete a self-assessment to see what careers and majors are right for you.
• Visit Office of Career and Graduate School Connections.
• Create your profile on Handshake.
• Consider applying for an on-campus job.
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# YEAR 3

## TERM 1: FALL

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<tr>
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<tr>
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<tr>
<td>GEOG 4553</td>
<td>Geographic Information System</td>
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<td>GEOG 3405</td>
<td>Geographies of Sustainability</td>
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<td>GEOG COURSE</td>
<td>3000/4000 level course (Advisor Approval Needed)</td>
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<tr>
<td>MAJOR ELECTIVE</td>
<td>3000/4000 level course (Advisor Approval Needed)</td>
<td>3</td>
</tr>
</tbody>
</table>

### CRUSH YOUR COURSEWORK
- Complete Area F in sophomore year.
- Complete GEOG 3643 in sophomore year.
- Complete faculty mentored research GEOG 4483 in your junior year.
- Take Geography Core courses when they are offered: GEOG 3643, 3800, 4583.
- Establish your concentration and take required courses as they are offered.
- Finish Core IMPACTS.

### FIND YOUR PLACE
- Get involved in research and pursue internship opportunities.
- Volunteer for a leadership position in GIS and/or GTU club.
- Become an active participant and volunteer in the classroom, lab, and field trips.
- Attend a scientific conference.
- Get involved in other clubs related to your professional interests.

### BROADEN YOUR PERSPECTIVES
- Take part in or help organize an implicit bias workshop.
- Dig deeper into study abroad opportunities.
- Learn a new language.
- Take part in cultural offerings on campus.

### CONNECT OFF-CAMPUS
- Do volunteer work in your field.
- Ask your department about networking opportunities with alumni.
- Attend career fairs and events.
- Attend UWG sponsored events off-campus.

### TAKE CARE OF YOURSELF
- Draft your resume and attend a resume blitz.
- Learn about how to network on social media and update your Handshake profile.
- Draft your personal statement.
- Visit the graduate school to find out about graduate programs and admission requirements.

### PAVE YOUR PATH
- Take Geography Core courses when they are offered: GEOG 3643, 3800, 4553.
- Complete GEOG 2083 in sophomore year.
- Complete Area F in sophomore year.
- Establish your concentration and take required courses as they are offered.
- Finish Core IMPACTS.

### YEAR 4

## TERM 4

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<td>GEOG 4083</td>
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</tr>
<tr>
<td>GEOG COURSE</td>
<td>3000/4000 level course (Advisor Approval Needed)</td>
<td>3</td>
</tr>
<tr>
<td>MAJOR ELECTIVE</td>
<td>3000/4000 level elective course</td>
<td>3</td>
</tr>
</tbody>
</table>

### CRUSH YOUR COURSEWORK
- Become a Geography Ambassador.
- Expand your professional network.
- Apply for internships in local industries or apply to graduate programs.
- Attend career fairs. Send your resume to one of our alumni.

### FIND YOUR PLACE
- Do a study abroad.
- Take some electives that fall outside your area or study.
- Explore diversity and inclusion issues in your research and/or internship.

### BROADEN YOUR PERSPECTIVES
- Ask for advice from professionals in your field of interest.
- Explore career shadowing opportunities.

### CONNECT OFF-CAMPUS
- Explore a farmer’s market for fresh produce.
- Attend career fairs. Send your resume to one of our alumni.
- Attend career fairs. Send your resume to one of our alumni.
- Attend UWG sponsored events off-campus.

### TAKE CARE OF YOURSELF
- Take a fitness class, climb the rock wall, or join an intramural team.
- Consider whether counseling is right for you a mental health screening.

### PAVE YOUR PATH
- Complete your research/internships.
- Attend business fairs and career fairs at UWG and across the state.
- Attend an interview style workshop.
- Apply for graduate programs.