














# WEATHER BROADCASTING, EMPHASIS



 - General Education Course

 - Milestone course: a key success marker for your major. See your advisor to discuss the importance of this course in your plan of study.

The Core Curriculum is designed to foster critical thinking skills and introduce students to basic domains of thinking that transcend disciplines. The Core applies to all majors. Information on specific classes in the Core can be found at <https://www.marshall.edu/gened/>.


## Course Requirements

Code	Title	Credit Hours
<b>Core Curriculum</b>		
<i>Core 1: Critical Thinking</i>		
FYS 100	First Yr Sem Critical Thinking	3
STA 225 	Introductory Statistics (CT)	3
GEO 100 	Intro to Human Geography (CT)	3
<i>Core 2</i>		
ENG 101 	Beginning Composition	3
ENG 201 	Advanced Composition	3
CMM 103 	Fund Speech-Communication	3
STA 225 	Introductory Statistics (CT)	3
Core II Natural/Physical Science		4
Core II Humanities		3
GEO 100 	Intro to Human Geography (CT) (Core II Social Science)	3
Core II Fine Arts		3
<i>Additional University Requirements</i>		
Writing Intensive		3
Writing Intensive (300/400)		3
GEO 100 	Intro to Human Geography (CT) (Multicultural or International)	3
Capstone		4
<b>College-Specific</b>		
COLA Literature		3
COLA Literature		3
COLA Humanities		3
COLA Social Science		3
COLA Social Science		3
COLA Social Science		3
GEO 101 	Physical Geography (CT) (COLA Natural/Physical Science)	4
COLA International Credit		3
COLA Multicultural Credit		3
<b>Major-Specific</b>		
GEO 100 	Intro to Human Geography (CT)	3
GEO 101 	Physical Geography (CT)	4

GEO 300	Methods in Geography	3
GEO 423	Cartography & GIS	3
GEO 426	Principles of GIS	4
GEO 498 	Senior Capstone	2
GEO 499 	Senior Capstone II (WI)	2
Regional Geography		3

### *Weather Broadcasting Area of Emphasis Courses*

Students specializing in the Weather Broadcasting area of emphasis must complete the Geography Core Requirements (24 credit hours) and the following Meteorology courses (20 credit hours) for a total of 44 credit hours minimum.

GEO 230 	Intro to Meteorology (CT)	4
GEO 425	Climatology	4
GEO 450	Extreme Weather	4
GEO 460	Weather Analysis	4
JMC 340	Basic Broadcast News (PR: JMC 102)	3
JMC 331	Radio-TV Announ & Newscasting (PR: JMC 101)	3


Choose from the following, at least 3 credit hours:

GEO 490	Internship (must be broadcast related)	
JMC 272	Practice in Radio	
JMC 273	Practice in Radio	
JMC 372	Practice in Radio or TV	
JMC 373	Practice in Radio or TV	
Free Elective		3
Free Elective		3
Free Elective		3
Free Elective		3
Free Elective		3
Free Elective		3
Free Elective		3
Free Elective		1

## Major Information

- The total number of free electives will depend on the amount of double and triple counting of requirements.
- See course attributes each semester for courses that meet multiple requirements.
- Questions about requirements should be directed to the College of Liberal Arts (304-696-2350). Core II and COLA requirements may not be double counted.
- Forty-eight credit hours (sixteen 3-hour courses) must be at the 300/400 level.
- Students must earn a C or better in ENG 201 Advanced Composition and all foreign language courses.
- Minimum of 120 hours to graduate.

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## Semester Plan

Geography is the systematic study of the spatial aspects of human activity, the natural world, and human-environment interaction. The discipline of Geography occupies a unique position as a bridge

between the social sciences (Human Geography), natural sciences (Physical Geography), and STEM fields (GIScience). As a result, the Geography Department offers both a Bachelor of Arts (B.A.) and Bachelor of Science (B.S.) degree. Both degrees offer students broad exposure to the various subfields of Geography and provide specialized career training and preparation. Geography is a rapidly expanding discipline with diverse career opportunities across the environmental sciences, social sciences, and technological fields in both the public and private sectors.

### First Year

First Semester		Credit Hours
CMM 103 🌿	Fund Speech-Communication	3
ENG 101 🌿	Beginning Composition	3
FYS 100	First Yr Sem Critical Thinking	3
GEO 100 🌿	Intro to Human Geography (CT) (MC/I)	3
STA 225 🌿 🎓	Introductory Statistics (CT)	3
UNI 100	Freshman First Class	1
<b>Credit Hours</b>		<b>16</b>

### Second Semester

ENG 201 🌿 🎓	Advanced Composition	3
GEO 101 🌿 🎓	Physical Geography (CT) (Core II Nat/Phys Science)	4
COLA Social Science		3
Core II Humanities		3
Fine Arts		3
<b>Credit Hours</b>		<b>16</b>

### Second Year

First Semester		Credit Hours
COLA Humanities		3
Regional Geography		3
GEO 230 🌿	Intro to Meteorology (CT)	4
Literature		3
Social Science		3
<b>Credit Hours</b>		<b>16</b>

### Second Semester

GEO 350	Severe Storms and Natl Hzrds	4
COLA Physical/Natural Science		4
COLA Literature		3
GEO 300	Methods in Geography	3
Free Elective		3
<b>Credit Hours</b>		<b>17</b>

### Third Year

First Semester		Credit Hours
Social Science		3
GEO 423	Cartography & GIS	3
Weather Analysis course		4
COLA Multicultural		3
Free Elective		3
<b>Credit Hours</b>		<b>16</b>

### Second Semester

300/400 Writing Intensive		3
GEO 426 🎓	Principles of GIS	4

COLA International		3
Free Elective		3

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**Credit Hours** **13**

### Fourth Year

First Semester		Credit Hours
GEO 498 🌿	Senior Capstone	2
GEO 490	Internship	3
GEO 425	Climatology	4
Free Elective		3
Free Elective		3

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**Credit Hours** **15**

### Second Semester

GEO 499 🌿	Senior Capstone II	2
JMC 332	Intro to Video Production	3
Free Elective		3
Free Elective		3

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**Credit Hours** **11**

**Total Credit Hours** **120**