

College of Science - Geography, BA without Concentration

Catalog Year: 2019 - 2020

			Grades	
Mason Core Requirements: 23 credits	Course Information	Credits	Earned	Needed
Written Communication:	ENGH 101 (100)	3		
Oral Communication:	COMM 100 or 101	3		
Quantitative Reasoning		3		
Information Technology				
Arts		3		
Global Understanding	*Satisfied by Major Requirements			
Literature		3		
Natural Science		7		
*Social & Behavioral Sciences	*Satisfied by Major Requirements			
Western Civilization/World History		3		
Written Communication:	ENGH 302	3		
*Synthesis/Capstone	*Satisfied by Concentration Course (GGS 303)			

College Level Requirements for the BA Degree

Philosophy or Religious Studies		3		
(PHIL 323, 324 cannot be used to fulfill this requirement)				
Additional Social & Behavioral Sciences		3		
(The two courses used to fulfill the combined college and university requirements must be from different disciplines. This requirement may be fulfilled by completing any course in ANTH, CRIM, ECON, GOVT, HIST (except 100 or 125), LING, PSYC, or SOCI & these courses in GGS: 101, 103, 110, 301, 303, 304, 305, 306, 315, 316, 320, 325, 330, 357, 380)				
Foreign Language		0-12		
(Intermediate level in a single language by completing a course in a foreign language numbered 202 (or higher); or achieving a satisfactory score on an approved proficiency test; or by completing the following ASL three course sequence EDSE 115, 116, and EDSE 219; or students who are already proficient in a second language may be eligible for a waiver of this requirement)				
Non-Western Culture		3		
(Approved courses for this requirement may be found under Degree Requirements for the major listed within the University Catalog. The course used for this requirement may not simultaneously fulfill Mason Core Global Understanding)				

Major Requirements (36 - 38 credits)

Students must complete the approved GGS geography courses with a minimum GPA of 2.00

GGS 102 or GGS 121 or GGS 122	Physical Geography Dynamic Atmosphere and Hydrosphere Dynamic Geosphere and Ecosphere	3		
GGS 103	Human Geography	3		
GGS 110 or GGS 210	Introduction to Geoformation Technology or Introduction to Spatial Computing	3		
GGS 300	Quantitative Methods for Geographical Analysis	3		
GGS 310	Introduction to Digital Cartography	3		
GGS 311	Introduction to Geographic Information Systems	3		
GGS 415	Seminar in Geography	3		
Systematic Course (3 credits) from: GGS 301-307, 309, 312, 314, 319, 321, 322, 357, 456		3		
Regional Course (3 credits) choose one from: GGS 315-317, 320, 325, 330, 333, 380		3		
GGS Major Electives (9-10 credits): Two of the three courses must be upper-level GGS courses		9		
GGS Major Elective #1:				
GGS Major Elective #2:				
GGS Major Elective #3:				

Students who are not selecting a concentration may choose 15 or more credits consisting of an established minor, concentration, second major, or other coherent selection of courses approved by the advisor and the department chair:

Minor, Second major or Other (minimum of 15 credits):	Credits	Earned	Needed
Additional Course #1:			
Additional Course #2:			
Additional Course #3:			
Additional Course #4:			
Additional Course #5:			

Degree Notes

Approx. 47-48 credits may be completed with elective courses to bring degree to 120 with 45 credits at 300/400 level.