



Bachelor of Science in Geography Advising Worksheet – See also Course Catalog

The geography (GPY) major replaced environmental management and policy (EMP) effective Fall 2019. Equivalent courses taken under the course codes/numbers of the EMP major may be substituted for GPY courses.

A minimum of 47 semester hours is required, including:

Course Number	Course Title	Semester Completed	Grade	Credits
Required geography core courses:				
GPY 102	World Regional Geography (formerly EMP 102)			
GPY 118	Montana Rivers (EMP 118)			
GPY 302	Sustainable Development Policy and Practice (EMP 302)			
GPY 321	Introduction to Geographic Information Systems (ESC 321)			
GPY 322	Remote Sensing (ESC 322)			
GPY 491	Geography Capstone (with lab, formerly EMP 411)			
GPY 492	Geography Capstone Laboratory			
Choose one of the following:				
GPY 224	Environment and Society (EMP 224)			
GPY 226	Energy and Society (EST 226)			
Also required:				
ECO 354	Environmental Economics			
ESC 105 and ESC 106	Environmental Science: Sustainable Communities and Env. Science: Sustainable Communities Laboratory			
GEO 101 and GEO 104	Fundamentals of Geology Fundamentals of Geology Laboratory			
GEO 218	Evolution of the Earth			
GEO 330	Paleoclimate and Global Change			
Choose one of the following:				
ESC 209	Field Survey Techniques in Zoology			
GEO 343	Field Methods for Geoscientists			
MAT 210	Probability and Statistics			
SOC 408	Introduction to Social Research			

Choose one of the following:				
ESC 345	Soil Science			
GEO 310	Geomorphology			
GEO 318	Geology of the National Parks and Monuments			
GEO 334	Oil and Gas Geology			
HST 365	American Environmental History			
PHR 304	Environmental Ethics			
PHR 378	Philosophy of Technology and Modern Culture			
POL 313	Environmental Politics			
SOC 324	Sociocultural Theory			

Additional graduation requirements for a bachelor's degree:

- 120 semester hours completed: _____
- No more than 64 semester hours counted from two-year colleges: _____
- Completion of core curriculum requirements: _____
- 39 upper division credits (including 12 in a major, 6 in a minor if one is chosen, 20 at RMC): _____
- Minimum of 30 hours from RMC (including 24 of the last 30 hours): _____
- 2.00 cumulative GPA: _____ (3.00 for education majors)
- 2.25 cumulative GPA for courses taken for the major: _____ (3.00 for education majors)
- Application for graduation submitted (see academic calendar for due dates): _____

Note: This worksheet is only a tool to help in the advising process. Please refer to the course catalog to verify additional degree requirements. Students should meet with their advisor regularly and keep track of progress toward their degree.

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