

B.A., GEOGRAPHY

Program Requirements

Admission to this program is currently suspended.

Students must earn a C- grade or better in each course.

Minimum Requirements for Geography Bachelor's Degree: 120 credits

Code	Title	Credits
------	-------	---------

General University Requirements

Complete the general university requirements. (<https://catalog.uaf.edu/archives/2020-2021/bachelors/>)

General Education Requirements

Complete the general education requirements. (<https://catalog.uaf.edu/archives/2020-2021/bachelors/general-education-requirements/>)

B.A. Degree Requirements

Complete the B.A. degree requirements. (<https://catalog.uaf.edu/archives/2020-2021/bachelors/summary-of-bachelors-degree-reqs/#bachelorofartstext>)

As part of the B.A. degree requirements, complete:

NRM F303X	Environmental Ethics and Actions	
-----------	----------------------------------	--

Geography Program Requirements ¹

GEOG F101X	Expedition Earth: Introduction to Geography	3
GEOG F111X	Earth and Environment: Elements of Physical Geography	4
GEOG F312	People, Places and Environment: Principles of Human Geography	3
GEOG/NRM F338	Introduction to Geographic Information Systems	3
GEOG F490	Geography Seminar ²	3

Regional Geography

Complete two from the following: 6

GEOG F302	Geography of Alaska	
GEOG F303	Geography of United States and Canada	
GEOG F305	Geography of Europe	
GEOG F306	Geography of Russia	
GEOG F311	Geography of Asia	
GEOG F429	Geography of the Arctic and Circumpolar North	

Physical Geography

Complete one of the following: 3-4

GEOG F339	Change Detection in Arctic Systems	
GEOG F418	Biogeography	
GEOG F460	The Dynamic Alaska Coastline	
GEOS F304	Geomorphology	
GEOS F480	Climate Change Processes: Past, Present, Future	

Human Geography

Complete one of the following: 3

GEOG F405	Political Geography	
GEOG/GEOS/NRM F423	Geopolitics of Energy	
NRM F403	Environmental Decision-Making	

Techniques

Complete one of the following: 3-4

GEOG F310	Digital Cartography and Geovisualization	
GEOG/NRM F435	GIS Analysis	
GEOG/GEOS F483	Research Design, Writing and Presentation Methods	
GEOS F422	Geoscience Applications of Remote Sensing	
GEOS F458	Applications of GPS and GIS in Geophysics	
NRM F366	Survey Research in Natural Resources Management	
NRM F369	GIS and Remote Sensing for Natural Resources	

Geography Electives

Complete three additional GEOG courses. If not taken as part of the other degree requirements, one of the following courses must be taken: 9

GEOG F305	Geography of Europe	
GEOG F306	Geography of Russia	
GEOG F311	Geography of Asia	
GEOG F429	Geography of the Arctic and Circumpolar North	
GEOG F460	The Dynamic Alaska Coastline	
GEOG/GEOS F483	Research Design, Writing and Presentation Methods	

¹ Students will tailor their program through course selection from the categories below in consultation with their advisor to focus on a subspecialty such as Alaska, the circumpolar North, Europe, Asia, or other region or topic of their choice.

² Fulfills the baccalaureate capstone requirement.

Note: Geography majors are encouraged to reinforce their program focus with a minor in one of the following areas: Alaska Native studies, anthropology, Asian studies, economics, environmental politics, foreign languages, geographic information systems, geology, geophysics, global studies, history, journalism, natural resource management, Arctic and Northern studies, political science or rural development.

Note: Students and faculty advisors should carefully review prerequisites for courses outlined in each required and/or optional area. Some courses require successful completion of up to three prerequisite courses. Therefore, students and faculty should note that while the minimum degree credit hours are 120, the actual number of required course credits may exceed that number.