

Suggested Four-Year Plan of Study

EARTH AND GEOGRAPHIC SCIENCES



Geographic Science & Technology

FRESHMAN YEAR

Fall Semester		15 Credits
ENGL 1100	Writing I.....(3)	
GEOG 1100	Principles of Human Geography.....(3)	
GEOG 2400	Introduction to Geospatial Technologies.....(3)	
MATH 1300	Precalculus.....(3)	
	LA&S Elective.....(3)	
Spring Semester		15 Credits
CSC 1500	Computer Science I.....(3)	
ENGL 1200	Writing II.....(3)	
GEOG 1000	Earth Systems Science.....(3)	
	LA&S Electives.....(6)	

SOPHOMORE YEAR

Fall Semester		15 Credits
GEOG 3120	Computer Cartography.....(3)	
GEOG xxxx	Major Elective*.....(3)	
	LA&S Electives.....(9)	
Spring Semester		15 Credits
GEOG 4000	Geographic Information System.....(3)	
GEOG xxxx	Major Elective*.....(3)	
	LA&S Electives.....(9)	

JUNIOR YEAR

Fall Semester		15 Credits
GEOG 4500	Remote Sensing of the Environment.....(3)	
	Major Elective*.....(3)	
	LA&S Electives.....(6)	
	Free Elective.....(3)	
Spring Semester		15 Credits
	Major Elective*.....(3)	
	LA&S Elective.....(3)	
	Free Electives.....(9)	

SENIOR YEAR

Fall Semester		15 Credits
	Major Elective*.....(3)	
	LA&S OR Free Electives.....(12)	
Spring Semester		15 Credits
	Major Elective*.....(3)	
	LA&S OR Free Electives.....(12)	

***Six major electives will be chosen in consultation with an advisor from the following:** Computer Applications in GeoSciences, Population Geography, Urban Geography, Geographic Economic Systems, Political Geography, U.S. & Canada, Climatology, Geomorphology, Geographic Perspectives on Conservation, Internship in Geography. Non GEOG courses: Microeconomics (ECON), Urban Economics (ECON), Contemporary International Relations (POLS), State and Urban Government (POLS)

LA&S Elective List

- 1 AOM attribute (Art or Music)
- 1 ART attribute (the Arts)
- 1 CTW attribute (Citizenship & The World)
- 3 credits HAF attribute (Health/Fitness)
- 1 HIST subject (History)
- 1 HMN attribute (Human Behavior)
- 1 LAB attribute (Lab Science)
- 1 LIT attribute (Literature)

Advanced LA&S Options Area

Review the three options with your advisor and submit your decision to the Registrar's Office by completion of 60 credits.

Foreign language proficiency at the intermediate level required for Bachelor of Arts candidates.

Completion of 120 credits required for graduation.

Global Diversity Area

Two courses taken must meet the Global Diversity requirement: GDAN course + (GDC or GDCN course) OR GDCN course + (GDA or GDAN course). These courses are allowed to satisfy this requirement and another requirement at the same time.

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