

First Year

Fall

Course Number	Course Title	Credits (16)
FYE 1016	First Year Seminar (additional notes below)	3
MATH 1300	Precalculus OR	
MATH 2300	Calculus I	4
ENGL 1100	Writing I	3
GEOG 1000	Earth System Science	3
	Gen Ed/Exploration	3

Spring

Course Number	Course Title	Credits (15)
MATH XXXX	Applied Statistics OR Intro to Statistical Analysis	3
GEOG 2100	Geology	3
ENGL 1200	Writing II	3
	Gen Ed/WS	3
	Gen Ed/Exploration	3

Sophomore Year

Fall

Course Number	Course Title	Credits (16)
CHEM 1300	General Chemistry I	4
GEOG 2400	Intro to Geospatial Technologies	3
GEOG 2500	Oceanography	3
	Gen Ed/Exploration	3
	Gen Ed/Exploration	3

Spring

Course Number	Course Title	Credits (16)
CHEM 1400	General Chemistry II	4
GEOG 4000	GIS	3
	Major Elective (additional notes below)	3
	Gen Ed/Exploration	3
	Gen Ed/Exploration	3

Junior Year

Fall

Course Number	Course Title	Credits (16)
PHYS 2300	General Physics I (additional notes below)	4
GEOG 4500	Remote Sensing	3
	Major Elective (additional notes below)	3
	Gen Ed/Exploration	3
	Free Elective	3

Spring

Course Number	Course Title	Credits (16)
PHYS 2400	General Physics II (additional notes below)	4
GEOG 3110	Climatology	3
	Free Elective	3
	Free Elective	3
	Free Elective	3

Senior Year

Fall

Course Number	Course Title	Credits (13)
BIOL 2300	Ecology	4
GEOG 4600	Environmental Hydrogeology	3
	Major Elective (additional notes below)	3
	Free Elective	3

Spring

Course Number	Course Title	Credits (12)
GEOG 4200	Geomorphology	3
	Free Elective	3
	Free Elective	3
	Free Elective	3

Completion of 120 credits is required for graduation

General Education

Foundation (3 credits each)

- Reading & Info Literacy First-Year Exper. (R & IL)
- Writing (W): Writing I
- Writing & Info. Literacy (W & IL): Writing II
- Quantitative Reasoning (QR)
- World Languages, Speaking and Listening (WS)

Exploration (3 credits each)

- Civic Learning (CV)
- Diverse Perspectives (DP)
- Ethical Reasoning (ER)
- Fine Arts Expression & Analysis (FA)
- Historical Inquiry & Analysis (HI)
- Literary Inquiry & Analysis (LI)
- Personal Wellness (PW)
- Procedural & Logical Thinking (PL)
- Scientific Inquiry & Analysis (SI)

General Education: MAJ

There may be major courses that have been approved to fulfill up to 3 General Education requirements (at least 9 credits). Varies by major and concentration.

Additional Notes

- FYE 1016 (First Year Seminar) - FYE 1016 recommended; any FYE section may be elected.
- Major Electives - Major electives are chosen in consultation with a student's academic advisor.
- PHYS 2300 (General Physics I) / PHYS 2400 (General Physics II) - Calculus-based Physics I and II may be substituted for General Physics I and II.