


Recommended Course Sequence
 Bachelor of Science - Geographic Information Science (0533)

Semester 1	Semester 2	Semester 3	Semester 4	Semester 5	Semester 6	Semester 7	Semester 8
ENGL 101 College Writing Skills (3 Credits)	ENGL 102 Research Writing (3 Credits)	GEOG 413 Geographic Information Systems (3 Credits)	GEOG 320 Physical Geography (3 Credits)	GEOG 411 Spatial Analysis (3 Credits)	GEOG 395, 405, 414, 420, 513 (3 Credits)	GEOG 395, 405, 414, 420, 513 (3 Credits)	GEOG 395, 405, 414, 420, 513 (3 Credits)
GEOG 101 or GEOG 130 (3 Credits)	MATH 105 College Algebra (3 Credits)	GEOG 335 or GEOG 340 (3 Credits)	CSCI 130 Principles of Programming I (3 Credits)	GEOG 395, 405, 414, 420, 513 (3 Credits)	GEOG Elective (300 level and above) (3 Credits)	GEOG 545 Environmental Planning (3 Credits)	Free Elective (3 Credits)
GEOG 245 Conservation of Natural Resources (3 Credits)	GEOG 305 Basic Cartography (3 Credits)	CORE (3 Credits)	CORE (3 Credits)	GEOG 335 or GEOG 340 (3 Credits)	Distribution (3 Credits)	Free Elective (3 Credits)	Free Elective (3 Credits)
CORE (3 Credits)	CORE (3 Credits)	CORE (3 Credits)	Distribution (3 Credits)	Distribution (3 Credits)	Free Elective (3 Credits)	Free Elective (3 Credits)	Free Elective (3 Credits)
CORE (3 Credits)	CORE (3 Credits)	Free Elective (3 Credits)	Free Elective (3 Credits)	Free Elective (3 Credits)	Free Elective (3 Credits)	Free Elective (3 Credits)	Free Elective

 General Education Requirements

 Major Requisites

 Free Electives

 Major Foundation Requirements

 Major Courses

Effective Fall 2018