Suggested Four-Year Plan of Study Earth and Geographic Sciences



General Education: MAJ

major and concentration.

There may be major courses that have been

approved to fulfill up to 3 General Education requirements (at least 9 credits). Varies by

Geographic Science and Technology

FRESHMAN YEAR			SOPHMORE YEAR		
Fall Semester 16 C		edits	Fall Semester		15 Credits
FYE1016	First Year Seminar*	3	GEOG3120	Computer	Cartography3
MATH1300	Precalculus	4	GEOGXXX	Major elec	tive*3
ENGL1100	Writing I	3		Gen Ed/Ex	ploration3
GEOG1100	Principles of Human Geography	3		Gen Ed/Ex	ploration3
	Gen ed/Exploration	3		Gen Ed/Ex	ploration3
* FYE1016 recomm	mended; any FYE section may be selected.				
Spring Semester 15 Co		edits	Spring Semester		15 Credits
GEOG1000	Earth Systems Science	3	GEOG4000	GIS	4
GEOG2400	Intro to Geospatial Technologies	-	GEOGXXXX	Major elec	tive*3
ENGL1200	Writing II			Gen Ed/Ex	ploration3
CSC1500	Computer Science I	3		Gen Ed/Ex	ploration3
-	Gen Ed/WS			Gen Ed/Ex	ploration
JUNIOR YEAR			SENIOR YEAR		
Fall Semester 15 C		edits	Fall Semest	er	15 Credits
GEOG4500	Remote Sensing	3		Major ele	ctive*3
GEOGXXXX	Major elective*	 3		Free elect	tive or minor course3
	Gen Ed/Exploration	3		Free elect	ive3
	Gen Ed/Exploration			Free elective3	
	Gen Ed/Integration or minor course	3		Free elect	ive3
Spring Semester 15 Ci		edits	Spring Sem	ester	15 Credits
GEOGXXXX	Major elective*	3		Major elective*	
	Gen Ed/Integration (IHIP) or minor course	3		Free elective or minor course3	
	Gen Ed/Integration or minor course	inor course3		Free elective3	
	Free elective or minor course	rse 3		Free elective3	
	Free elective3			Free elective3	
*Six major	electives chosen in consultation with an advisor.				
General Education: Foundation		General Education: Exploration			General Education: Integration
3 credits Reading and Information Literacy (R and IL): First Year Experience		3 credits Civic Learning (CV)			9 credits AIA (3 of which must be Integrative
3 credits Writing (W): Writing I 3 credits Writing and Information Literacy (W and IL): Writing II		3 credits Diverse Perspectives (DP)			High Impact Practice - IHIP) OR
3 credits Quantitative Reasoning (QR) (MATH)			3 credits Ethical Reasoning (ER) 3 credits Fine Arts Expression and Analysis (FA)		Minor (professional majors completing a
3 credits World Languages, Speaking and Listening (WS)			3 credits Historical Inquiry and Analysis (FA)		minor or second major must include at least 9
			3 credits Literary Inquiry and Analysis (LI)		credits in LA&S disciplines for that minor)

Suggested 4-year plan of study. Completion of 120 credits required for graduation.

3 credits Personal Wellness (PW)

3 credits Procedural and Logical Thinking (PL)

3 credits Scientific Inquiry and Analysis (SI)