

Name:
Student ID:
Date Admitted Into Major:

BACHELOR OF SCIENCE GEOLOGICAL SCIENCES

EARTH STUDIES CONCENTRATION

	GENERAL EDUCATION REQUIREMENTS								
	Competencies								
□ + Ba	asic College M	/lath							
□ •Re	eading Compr	ehension							
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đ	•General Edu	ucation Categories (3	34-35 credits 1	total)					
♦FYS	First Year Ser	minar		3					
♦W-I	Written Comm	munication - Level I		3					
+OC	Oral Commun	ication		3					
PGR	Personal Grov	wth & Responsibility		3					
CEA	Creative Expr	ression & Appreciation		3					
WC	World Culture	es		3					
HP	The Human P	'ast		3					
CS	Contemporary	y Society		3					
SR	Scientific	♯ Any SR course		3-4					
SIX	Reasoning:	♯ SR Lab course		4					
QR	Quantitative R	Reasoning		3					

‡ Written Communication (Level II and Level III) and Diversity, Power Dynamics and Social Justice

W-II	Written Communication - Level II						
W-III	Written Communication - Level III						
DPDS	Diversity, Power Dynamics and Social Justice						

Free Electives (9 credits minimum)

May be necessary to take additional credits to attain the minimum 120 credits required for graduation depending on choices made for general education or

 minor colocitori:							

Required Minor: (15-					ts)	

COURSES IN MAJOR (42-50 credits total) Major Core Courses (21-24 credits)

Choose one course from the following:

	Checose one codice in our are relieving.					
GLS 100 Dynamic Ea			Dynamic Earth	4		
	GLS	GLS 101 ExploringEarth				
	GLS	S 102 Evolving Earth		4		
	GLS	170H	Honors Dynamic Earth	4		
	GLS	171H	Honors Evolving Earth	4		

Choose one course from the following:

GLS	109	Water Sustainability		
GLS	103	Blue Planet	4	

Take the following:

GLS	210	Geomorphology	4	

Take the following: (9-12 credits)

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GLS		200 Level course	3-4	
GLS		300 Level course	3-4	
GLS		300 Level course	3-4	

Major Concentration Courses (15-20 credits)

Choose five courses from any GLS course at the 200 level or higher

	Chicago in a council in any ozo counce at the zoo level of higher							
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Major Capstone Courses (6 credits)

GLS	500	Senior Research in Geology I	3	

And choose one of the following:

GLS	470	Field Geology		3	
GLS	485	Field Geology		3	

▼ Required Support Courses (6-8 credits) noose any two courses from BIO, CHE, PHS, MAT

Choose any		y two courses from bio, che, rho, MAT		
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		CHOOSE AIT	Choose any two courses from Bio, Chil, Phi	Shoose any two courses from Bio, Cric, Fris, MA

- ▼ Students may choose to use support courses to satisfy general education categories but may not be required to do so. **Note:** If a course is used to satisfy two or more requirements (for example, a support course and Scientific Reasoning requirement), the credits are counted in only one place. Using a course to satisfy more than one requirement does **not** reduce the credit total required for graduation.
- Courses used to satisfy the general education requirements of the university must be taken from a minimum of six different academic disciplines. First Year Seminar and Level I Written Communications courses are exempt from this restriction. Courses may not be used to fulfill both major discipline and general education requirements.
- # These Scientific Reasoning General Education Category courses do not have to be a sequence or be from the same discipline.
- Level II, Level III Written Communications and Diversity, Power Dynamics and Social Justice Courses may be used to satisfy requirements anywhere else in a student's program of study where they may apply. The credits are counted only in one area.

♦ COMPETENCIES - TO BE COMPLETED WITHIN THE FIRST 30 CREDITS

♦ GENERAL EDUCATION CATEGORIES - TO BE COMPLETED WITHIN THE FIRST 30 CREDITS