

SUGGESTED FOUR YEAR SEQUENCE \*

BA in Earth Science

YEAR 1: FALL			
	CATEGORY	COURSE	CREDITS
GenEd Required Core	English Composition	ENG 111	3
GenEd Required Core	Life and Physical Science		3
GenEd Flexible Core	World Cultures and Global Issues		3
Major Requirement	Dynamic Earth	GEO 101	3
Major Requirement	Dynamic Earth Lab	GEO 102	1
Elective			3
<b>TOTAL</b>			<b>16</b>

YEAR 1: SPRING			
	CATEGORY	COURSE	CREDITS
GenEd Required Core	English Composition	ENG 121	3
GenEd Required Core	Quantitative and Mathematical Reasoning		3
GenEd Flexible Core	US Experience and Its Diversity		3
Major Requirement	Earth Evolution	GEO 167	3
Major Requirement	Earth Evolution Lab	GEO 168	1
<b>TOTAL</b>			<b>13</b>

YEAR 2: FALL			
	CATEGORY	COURSE	CREDITS
GenEd Required Core	Foreign Language		3
GenEd Flexible Core	Creative Expression		3
GenEd Flexible Core	Scientific World		3
Major Requirement	Earth Materials	GEO 245	4
Elective			
			3
<b>TOTAL</b>			<b>16</b>

YEAR 2: SPRING			
	CATEGORY	COURSE	CREDITS
GenEd Required Core	Foreign Language		3
GenEd Flexible Core	Individual and Society		3
GenEd Flexible Core	Any Flexible Core Category		3
Major Requirement	Weather and Climate	GEO 228	3
Major Requirement	Weather and Climate Lab	GEO 229	1
Elective			3
<b>TOTAL</b>			<b>16</b>

YEAR 3: FALL			
	CATEGORY	COURSE	CREDITS
GenEd College Option			3
Major Requirement	Environmental Hydrology	GEO 345	4
Major Requirement	Astronomy of Stellar Systems	AST 117	4
Elective			3
<b>TOTAL</b>			<b>14</b>

YEAR 3: SPRING			
	CATEGORY	COURSE	CREDITS
GenEd College Option			3
Major Requirement	4 credits chosen from: Environ. Geology OR	GEO 236	4
	Natural Hazards and Disasters + Lab OR	GEO340+341	
	Regional Field Geology & Mapping (Summer)	GEO 350	
	OR Plate Tectonics	GEO 448/	4
Elective			4
<b>TOTAL</b>			<b>15</b>

YEAR 4: FALL			
	CATEGORY	COURSE	CREDITS
Major Requirement	Topics in Earth Science	GEO 470	2
Elective			3
Elective			3
Elective			3
Elective			3
Elective			4
<b>TOTAL</b>			<b>15</b>

YEAR 4: SPRING			
	CATEGORY	COURSE	CREDITS
Elective			3
Elective			3
Elective			3
Elective			3
Elective			3
<b>TOTAL</b>			<b>15</b>

TOTAL CREDITS

120

\* Courses may vary depending on individual factors. Please see an academic and major advisor before registration.