

**Bachelor of Arts - Geology - Field and Applied Concentration**

**First Time Freshman Academic Roadmap**

Year 1: Freshman Year				Year Total			
Fall Semester	Terms Offered	Prerequisite Courses	Units	Spring Semester	Terms Offered	Prerequisite Courses	Units
GEOL 1000, 1020 or 1060 (GE-B1)	Fall & Spring		3	GEOL 2000	Spring		4
GEOL 1000L or 1060L (GE-B3)	Fall & Spring		1	CHEM 2050 or 2100	Fall & Spring		3
Oral Communication (GE-A1)	Fall & Spring		3	CHEM 2050L or 2100L	Fall & Spring		1
Mathematics (GE-B4)	Fall & Spring		3	Written Communication (GE-A2)	Fall & Spring		3
Foundation Seminar (GE-E)	Fall & Spring		3	Critical Thinking (GE-A3)	Fall & Spring		3
<b>Semester Total</b>			<b>13</b>	<b>Semester Total</b>			<b>14</b>

Year 2: Sophomore Year				Year Total			
Fall Semester	Terms Offered	Prerequisite Courses	Units	Spring Semester	Terms Offered	Prerequisite Courses	Units
GEOL 2500	Fall & Spring		3	GEOL 3220	Spring		4
GEOL 3100	Fall		3	GEOL 3240	Spring		4
GEOL 3200	Fall		5	General Education	Fall & Spring		3
General Education	Fall & Spring		3	General Education	Fall & Spring		3
General Education	Fall & Spring		3	General Education	Fall & Spring		3
<b>Semester Total</b>			<b>17</b>	<b>Semester Total</b>			<b>17</b>

Year 3: Junior Year				Year Total			
Fall Semester	Terms Offered	Prerequisite Courses	Units	Spring Semester	Terms Offered	Prerequisite Courses	Units
PHYS 1000, 2000 or 2500	Fall		3	GEOL 3600	Spring		4
PHYS 1000L, 2000L or 2500L	Fall		1	GEOL 3990	Spring		3
GEOL 3300	Fall		4	GEOL 4100	Spring		4
GEOL 3700	Fall		3	General Education	Fall & Spring		3
General Education	Fall & Spring		3	General Education	Fall & Spring		3
<b>Semester Total</b>			<b>14</b>	<b>Semester Total</b>			<b>17</b>

Year 4: Senior Year				Year Total			
Fall Semester	Terms Offered	Prerequisite Courses	Units	Spring Semester	Terms Offered	Prerequisite Courses	Units
GEOL 3903 or 5280	Fall & Spring		3	GEOL 4900	Spring		2
GEOL 4000	Fall & Spring		2	GEOL 3903 or 5280	Fall & Spring		3
General Education	Fall & Spring		3	General Education	Fall & Spring		3
GEOL Elective (Limited)	Fall & Spring		3	GEOL Elective (Limited)	Fall & Spring		3
Free Elective	Fall & Spring		3	Free Elective	Fall & Spring		3
<b>Semester Total</b>			<b>14</b>	<b>Semester Total</b>			<b>14</b>

**Degree Units Total 120**