

Associate in Science (AS) to BS in Geology

	ECU Course	ECU S.H.	NCCCS Course Equivalent
<b>Freshman Year at Community College</b>			
<b>Fall Semester</b>	COAD 1xxx	1	ACA 122
	ENGL 1100 (WI)	3	ENG 111
	CHEM 1150/1151	4	CHM 151
	GEOL 1500/1501	4	GEL 111
	KINE 1000	1	PED 110
	HLTH 1000	2	HEA 110
	<b>Total:</b>	<b>15</b>	
<b>Spring Semester</b>	CHEM 1160/1161	4	CHM 152
	MATH 1065	3	MAT 171
	GEOL 1600	4	GEL 113
	Social Science	3	<a href="#">UGETC Courses</a>
	<b>Total:</b>	<b>14</b>	
<b>Sophomore Year at Community College</b>			
<b>Fall Semester</b>	ENGL 2201 (WI)	3	ENG 112
	Statistics Course	3	CAA Premajor/Elective
	BIOL, CHEM or PHYS Course	4	CAA Premajor/Elective
	Humanities/Fine Arts	3	<a href="#">UGETC Courses</a>
	CAA Premajor/Elective	2	CAA Premajor/Elective
	<b>Total:</b>	<b>15</b>	
<b>Spring Semester</b>	Math	3	<a href="#">UGETC Courses</a>
	Social Science	3	<a href="#">UGETC Courses</a>
	Humanities/Fine Arts	3	<a href="#">UGETC Courses</a>
	Computer Course	3	CAA GEN ED
	<b>Total:</b>	<b>12</b>	
<b>Junior Year at East Carolina University</b>			
<b>Fall Semester</b>	GEOL 2000	3	No Equivalent
	GEOL 3050/3051	4	No Equivalent
	GEOL 3200/3201	2	No Equivalent
	BIOL, CHEM or PHYS Course	4	UGETC BIO, CHM, PHY
	<b>Total:</b>	<b>13</b>	
<b>Spring Semester</b>	GEOL 3150/3151	4	No Equivalent
	GEOL 3300/3301	4	No Equivalent
	Concentration Area Elective	3	No Equivalent
	GEOL or General Electives	3	No Equivalent
	<b>Total:</b>	<b>14</b>	
<b>Summer I</b>	GEOL 4000	6	No Equivalent
	<b>Total:</b>	<b>6</b>	
<b>Senior Year at East Carolina University</b>			
<b>Fall Semester</b>	GEOL 4010/4011 (WI)	4	No Equivalent
	Concentration Area Elective	4	No Equivalent
	GEOL or General Electives	9	No Equivalent
	<b>Total:</b>	<b>17</b>	
<b>Spring Semester</b>	GEOL 4200/4201 (WI)	4	No Equivalent
	GEOL 4020/4021 (WI)	3	No Equivalent
	GEOL or General Electives	9	No Equivalent
	<b>Total:</b>	<b>16</b>	

**Minimum S.H. Required for Degree 126**

Geology majors have the opportunity to specialize in one of three concentration areas: coastal and marine, environmental, general geology. Students who plan to pursue graduate degrees in geology should complete a year of physics and a year of calculus.

**Concentration Area 7 s.h.** (Choose 1)

**Coastal & Marine Geology** (Choose 7 s.h.): GEOL 1550, 3700, 5300, 5350, or other approved GEOL courses

**Environmental Geology** (Choose 7 s.h.): GEOL 1700, 3209, 3210, 3500, 5150, 5450, 5710, 5711, or other approved GEOL courses

**General Geology** Choose 7 s.h. from any combination of GEOL courses. At least one course must be above 2999.

*All guides are meant as an example of how a degree can be completed. However, individual plans will be developed for each student in consultation with the academic advisor. Course availability, prior credit, course prerequisites, major requirements, and student needs must be considered in developing the individual academic pathway.*