

## Curriculum

Course No.	Course Name	Total Cr. Hrs.	Lecture Cr. Hrs.	Lab Cr. Hrs.	Other Cr. Hrs.
<b>Semester 1</b>					
ENGL 1010	English Composition I	3	3	0	0
MATH 1100	College Algebra	3	3	0	0
GEOL 1010	Physical Geology	3	3	0	0
GEOL 1011	Physical Geology Laboratory	1	0	3	0
	Humanities Elective	3	3	0	0
		<b>13</b>			
<b>Semester 2</b>					
ENGL 1020	English Composition II	3	3	0	0
MATH 1110	Trigonometry	3	3	0	0
GEOL 1020	Historical Geology	3	3	0	0
GEOL 1021	Historical Geology Laboratory	1	0	3	0
ENVS 1103	Environmental Science	3	3	0	0
	Social Science	3	3	0	0
		<b>16</b>			
<b>Semester 3</b>					
CHEM 1123	Introduction to Chemistry I	3	3	0	0
CHEM 1121	Introduction to Chemistry I Laboratory	1	0	3	0
BIOL 1030	General Biology I	3	3	0	0
BIOL 1031	General Biology I Laboratory	1	0	3	0
MATH 2125	Calculus I	5	5	0	0
	Approved Geology Elective*	3	3	0	0
		<b>16</b>			
<b>Semester 4</b>					
PHYS 2113	General Physics I	3	3	0	0
PHYS 2111	General Physics I Laboratory	1	0	3	0
	Approved Geology Elective*	3	3	0	0
	Approved Geology Elective*	3	3	0	0
	Approved Geology Elective*	3	3	0	0
	Fine Arts	3	3	0	0
		<b>16</b>			

### AS-GEOLOGY

**Total Credit Hours: 61**

**CIP Code: 40.0601**

**Total Clock Hours: 1,290**

\*Approved Geology Elective must be from the GEOL course series