

All Bachelor Programs require a minimum of 128 credits and a 2.00 cumulative average.

BS GEOLOGY		NAMS	
Academic Year 2019-2020		80 Program Credits	
A 2.0 GPA is required in all GEOL courses		PHYS 2110/15 Physics for Life Science II OR PHYS 2230/35 Physics II (5-6)	
GEOL 2101/05 Physical Geology w/lab	(5)	GEOL/Cognate Upper Level (3000-4000) courses in GEOL or other cognates to reach the program total of 80 credits	
GEOL 2102/06 Historical Geology w/lab	(5)		
3 of the following courses must be taken at Stockton		GEOL/Cognate _____	
GEOL 3211 Mineralogy	(4)	GEOL/Cognate _____	
GEOL 3212 Petrology	(4)	GEOL/Cognate _____	
GEOL 3221 Field Geology	(4)	GEOL/Cognate _____	
GEOL 3222 Structural Geology	(4)	GEOL/Cognate _____	
GEOL 3231 Sedimentology and Stratigraphy	(4)	GEOL/Cognate _____	
GEOL 4800 Independent Study or Internship	(1-4)	GEOL/Cognate _____	
CHEM 2110/15 General Chemistry I w/lab	(5)	GEOL/Cognate _____	
CHEM 2120/25 Chemistry II: Organic w/lab OR CHEM 2140 Chemistry IV	(4-5)	GEOL/Cognate _____	
MATH 2215 Calculus I	(5)	GEOL/Cognate _____	
MATH 2216 Calculus II	(5)	GEOL/Cognate _____	
PHYS 2110/15 Physics for Life Science I OR PHYS 2220/25 Physics I	(5-6)	GEOL/Cognate _____	
GENERAL STUDIES REQUIREMENTS:		48 Total Credits	
No more than 12 credits in any "G" category may be applied towards the BS degree.		32 Credits	
GEN General Interdisciplinary	(4)	GNM General Natural Science & Math	(4)
GIS General Integration & Synthesis (Jr./Sr. yr.)	(4)	GNM	(4)
GAH General Arts & Humanities	(4)	GSS General Social Science	(4)
GAH	(4)	GSS	(4)
AT SOME DISTANCE Electives - Courses unrelated to your major		16 Credits	
	(4)		(4)
	(4)		(4)
GENERAL STUDIES OUTCOME REQUIREMENT: These courses are listed as attributes and should be completed within the 128 credits needed to graduate.			
(A) Arts		(V) Values/Ethics	
(H) Historical Consciousness		(I) International/Multicultural	
GENERAL STUDIES WRITING REQUIREMENT: (4 courses)			
Two W1 courses may be in transfer. W2 courses must be taken at Stockton.			
W1	W1/W2	W1/W2	W1/W2 at 3000 Level
GENERAL STUDIES QUANTITATIVE REASONING REQUIREMENT: (3 courses)			
Two Q1 courses may be in transfer. Q2 courses must be taken at Stockton.			
Q1	Q2	Q1 or Q2	
Prerequisites must be met, check course description on the web.			

"The student is responsible for insuring that all graduation requirements are met" (Bulletin). Consult with your preceptor and/or the Center for Academic Advising on a regular basis.