



Warner College of Natural Resources  
 Department of Geosciences  
 \*Guide applies to first two years of study\*

**B.S. Geology**

This guide has been developed to assist Front Range Community College students in transitioning to the Warner College of Natural Resources for Bachelor's degree completion. This guide does not guarantee admission to Colorado State University. Please contact our Director of Undergraduate Programs Ethan Billingsley with further questions: ethan.billingsley@colostate.edu or 970.491.4994.

YEAR 1					
CSU Course #	CSU Course Name	Credits	FRCC Course #	FRCC Course Name	Credits
CHEM111	General Chemistry	4	CHE111	General Chemistry I	5 total
CHEM112	General Chemistry Laboratory I	1			
CO150	College Composition	3	ENG122	English Composition	3
GEOL150	Physical Geology for Scientists and Engineers	4	GEY111	Physical Geology	4
GEOL154	Historical and Analytical Geology	4	GEY121	Historical Geology	4
MATH124	Logarithmic and Exponential Function	1	Mat121/122 Or Mat166	Math121: College Algebra Math 122: College Trigonometry Math 166: pre-Calculus	4
MATH125	Numerical Trigonometry	1			5
MATH126	Analytic Trigonometry	1			4
MATH160	Calculus for Physical Scientists	4	Mat201/202	Calculus I/ Calculus II	4
	Arts & Humanities	6	<a href="#">see guide</a>	GT Transfer Courses	
	Global and Cultural Awareness	3	<a href="#">see guide</a>	GT Transfer Courses	

YEAR 2					
CSU Course #	CSU Course Name	Credits	FRCC Course #	FRCC Course Name	Credits
CHEM113	General Chemistry II	3	CHE112	General Chemistry II	5
CHEM114	General Chemistry Laboratory II	1			
MATH161	Calculus for Physical Sciences II	4	MAT202	Calculus II	5
PH141	Physics for Scientists and Engineers I	5	PHY211	Physics: Calc Based I	5
	Social and Behavioral Sciences	3	<a href="#">see guide</a>	GT Transfer Courses	
	Historical Perspectives	3	<a href="#">see guide</a>	GT Transfer Courses	

This guides has been developed to aid students currently enrolled at Front Range Community College to transition to degree completion in the Warner College of Natural Resources. There is no guarantee that courses will transfer from FRCC as credit for coursework at CSU; credit for these courses is up to the discretion of the departmental advisor.