

MINORS

Biotechnology Minor		
Code	Title	Hours
BIOL 1406	Introduction to Biology I	4
BIOL 1407	Introduction to Biology II	4
BTEC 310	Biotechnology Research Methods and Applications	4
BTEC 490	Advanced Biotechnology	4
Select 1 of the following:		3-4
BTEC 411	Protein Purification and Analysis	
BTEC 440	Advanced Bioinformatics	
BTEC 473	Fundamentals of DNA Forensics	
Total Hours		19-20

Chemistry Minor		
Code	Title	Hours
CHEM 1311	General Chemistry	3
CHEM 1111	General Chemistry Lab	1
CHEM 2423	Organic Chemistry I	4
CHEM 2425	Organic Chemistry II	4
CHEM 410	Biochemistry I	4
Total Hours		16

Environmental Science Minor		
Code	Title	Hours
BIOL 2406	Environmental Biology	3
BIOL 307	General Ecology	3
BIOL 450	Limnology	4
BIOL 421	Endangered Ecosystems	3
CHEM 405	Environmental Chemistry	3
BIOL 420	Global Change ¹	3
or CJ 497	Special Topics	
Total Hours		19

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CJ 497 Special Topic must be Environmental Justice

Pre-Health Minor (available for Biology Majors only)

Code	Title	Hours
BIOL 311	General Microbiology	4
BIOL 335	Medical Terminology	3
HSCI 346	Wellness and Holistic Health Practices	3
HSCI 347	Foundations of Health Care Ethics	3
CHEM 410	Biochemistry I	4
Total Hours		17