

Science Education Option

BIOB 160	Principles of Living Systems	4
or BIOB 170IN	Principles of Biological Diversity	
Choose one additional course from the following:		3-4
BIOB 160	Principles of Living Systems	
BIOB 170IN	Principles of Biological Diversity	
BIOE 103CS	Environmental Science and Society	
BIOM 103IN	Unseen Universe: Microbes	
ERTH 101IN	Earth System Sciences	4
Choose one additional course from the following:		3-4
ASTR 110IN	Introduction to Astronomy: Mysteries of the Sky	
ERTH 212RN	Yellowstone: Scientific Lab	
GEO 105IN	Oceanography	
GEO 111IN	Dinosaurs	
GEO 140IN	Planetary Geoscience	
CHMY 121IN	Introduction to General Chemistry	4
& CHMY 122IN	and Introduction to General Chemistry Lab	
or CHMY 141	College Chemistry I	
& CHMY 142	and College Chemistry I Lab	
PHSX 201IN	Physics by Inquiry	3
or PHSX 205	College Physics I	
Choose one more course from the following:		3-4
CHMY 123	Introduction to Organic Chemistry and	
& CHMY 124	Biochemistry and Introduction to Organic and Biochemistry Lab	
CHMY 143	College Chemistry II	
& CHMY 144	and College Chemistry II Lab	
PHSX 103IN	The Physics of How Things Work	
PHSX 201IN	Physics by Inquiry	
PHSX 205	College Physics I	
PHSX 207	College Physics II	
Total Credits		24

All courses in this concentration must be completed with a grade of C or better and with a minimum option GPA of 3.0. Students choosing this concentration voluntarily select a program that requires additional coursework beyond the 120 credits required for a standard four-year degree.