

## University of Colorado: Colorado Springs

### Math and Science Requirements

Dept.	Course #	Credits	Title
CHEM	1401	4	General Chemistry I
CHEM	1402	1	General Chemistry Lab I
CHEM	1411	4	General Chemistry II
CHEM	1412	1	General Chemistry Lab II
CHEM	3101	3	Organic Chemistry I
CHEM	3102	1	Organic Chemistry Laboratory I
CHEM	3111	3	Organic Chemistry II
CHEM	3112	1	Organic Chemistry Laboratory II
BIOL	1300	3	General Biology: Organismic Bio
BIOL	1310	1	General Biology: Organismic Bio Lab
BIOL	1350	3	General Biology: Intro to the Cell
BIOL	1360	1	General Biology: Intro to the Cell Lab
HPNU	3060	4	Human Physiology w/ lab
BIOL	2030	3	Microbiology
CHEM	4211	3	General Biochemistry
MATH	1330/1350	4	Calculus for Life Sciences/Calculus 1

### Additional Course Requirements

Dept.	Course #	Credits	Title
ENGL	1310	3	Rhetoric and Writing I
Social Science (8 semester hours): psychology, sociology, anthropology, history, literature, philosophy or other humanities courses			

### CU Pharmacy Prerequisite Requirements:

Course	Semester Credits	Quarter Credits
General Biology with lab	8 semester credits	12 quarter credits
General Chemistry with lab	8 semester credits	12 quarter credits
Organic Chemistry with lab	8 semester credits	12 quarter credits
Biochemistry	3 semester credits	4 quarter credits
Microbiology	2 semester credits	3 quarter credits
Human Physiology with lab	4 semester credits	6 quarter credits
Calculus I	3 semester credits	4 quarter credits
English Composition	3 semester credits	4 quarter credits
Humanities / Social Sciences	8 semester credits	12 quarter credits