

## \*Red Rocks Community College

### Math and Science Requirements

Dept.	Course #	Credits	Title
CHE	1111	5	General College Chemistry I w/lab
CHE	1112	5	General College Chemistry II w/lab
CHE	2111	5	Organic Chemistry I w/lab
CHE	2112	5	Organic Chemistry II w/lab
BIO	1111	5	General College Biology I w/lab
BIO	1112	5	General College Biology II w/lab
BIO	2101	4	Human Anatomy & Phys I w/ lab
BIO	2104	4	Microbiology w/lab
MAT	2410	5	Calculus I

### Additional Course Requirements

Dept.	Course #	Credits	Title
ENG	1021	3	English Composition I
Social Science (8 semester hours): psychology, sociology, anthropology, history, literature, philosophy or other humanities courses			

**\*Note:** If your school does not offer biochemistry, you can complete it at a university that offers it online.

### 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