

Western Colorado University

Math and Science Requirements

Dept.	Course #	Credits	Title
CHEM	111	3	General Chemistry I
CHEM	112	1	General Chemistry I Lab
CHEM	113	3	General Chemistry II
CHEM	114	1	General Chemistry II Lab
CHEM	331	3	Organic Chemistry I
CHEM	334	1	Organic Chemistry I Lab
CHEM	332	3	Organic Chemistry II
CHEM	335	1	Organic Chemistry II Lab
BIOL	150	4	Biological Principles w/Lab
BIOL	151	4	Diversity and Patterns of Life w/Lab
BIOL	372	4	Human Anatomy & Physiology I w/Lab
BIOL	342	4	Microbiology w/ Lab
CHEM	471	3	Biochemistry
MATH	151	4	Calculus I

Additional Course Requirements

Dept.	Course #	Credits	Title
ENGL	102	3	Writing and Rhetoric 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