

## Colorado Mesa University (formerly Mesa State College)

### Math and Science Requirements

Dept.	Course #	Credits	Title
CHEM	131	4	General Chemistry I
CHEM	131L	1	General Chemistry I lab
CHEM	132	4	General Chemistry II
CHEM	132L	1	General Chemistry II lab
CHEM	311	4	Organic Chemistry I
CHEM	311L	1	Organic Chemistry I lab
CHEM	312	4	Organic Chemistry II
CHEM	312L	1	Organic Chemistry II lab
CHEM	315	3	Biochemistry
BIOL	101	3	General Human Biology
BIOL	101L	1	General Human Biology lab
BIOL	106	3	Principles of Animal Biology
BIOL	106L	1	Principles of Animal Biology lab
BIOL	350	3	Microbiology
BIOL	209	3	Human Anatomy & Physiology I
BIOL	209L	1	Human Anatomy & Physiology I lab
MATH	151	5	Calculus I

### Additional Course Requirements

Dept.	Course #	Credits	Title
ENGL	111	3	English Composition I
Social Science (8 semester hrs): history, literature, psychology, sociology, anthropology, 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	5 quarter credits
Calculus I	3 semester credits	4 quarter credits
English Composition	3 semester credits	4 quarter credits
Humanities / Social Sciences	8 semester credits	10 quarter credits