## **Adams State University (formerly Adams 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	321	4	Organic Chemistry I
CHEM	321L	1	Organic Chemistry I lab
CHEM	322	4	Organic Chemistry II
CHEM	322L	1	Organic Chemistry II lab
BIOL	209	5	General Biology I w/ lab
BIOL	210	5	General Biology II w/ lab
BIOL	205	4	Human Anatomy and Physiology w/ lab
BIOL	206	4	Human Anatomy and Physiology II w/ lab
BIOL	215	4	Microbiology for Health Sciences
MATH	120	5	Calculus I
CHEM	401	3	Biochemistry

## **Additional Course Requirements**

Dept.	Course #	Credits	Title			
ENG	101	3	Communication Art I			
Social Science (8 semester hours): psychology, sociology, anthropology, history.						

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	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