

University of Colorado Denver

Math and Science Requirements

Dept.	Course #	Credits	Title
CHEM	2031	3	General Chemistry I
CHEM	2038	1	General Chemistry I Lab
CHEM	2061	3	General Chemistry II
CHEM	2068	1	General Chemistry II Lab
CHEM	3411	4	Organic Chemistry I
CHEM	3418	1	Organic Chemistry I Lab
CHEM	3421	4	Organic Chemistry II
CHEM	3428	1	Organic Chemistry II Lab
CHEM	3810/4810	4/3	Biochemistry/General Biochemistry I
BIOL	2051	3	General Biology
BIOL	2071	1	General Biology Lab
BIOL	2061	3	General Biology II
BIOL	2081	1	General Biology II Lab
BIOL	3654	5	General Microbiology
BIOL	3244	5	Human Anatomy
BIOL	3225	4	Human Physiology with Lab
MATH	1401	4	Calculus I
PHYS	2010	4	College Physics

Additional Course Requirements

Dept.	Course #	Credits	Title
ENG	1020	3	Core Composition I*
ENG	2030	3	Core Composition II*
COMM	1001	3	Presentational Speaking
ECON	2012/2022	3	Principles of Macro/Microeconomics
Social Science (9 semester hours): psychology, sociology, anthropology, history, literature, philosophy or other humanities courses			
General Education (9 semester hours): Other college level courses in science, humanities, math, language, business, etcetera, that are not listed above. Vocational and development courses are not accepted.			

* may substitute another CU Denver approved writing course