

University of Northern Colorado

Math and Science Requirements

Dept.	Course #	Credits	Title
CHEM	111	4	Principles of Chemistry I
CHEM	111L	1	Principles of Chemistry I Lab
CHEM	112	4	Principles of Chemistry II
CHEM	112L	1	Principles of Chemistry I Lab
CHEM	331	4	Organic Chemistry I
CHEM	331L	1	Organic Chemistry I Lab
CHEM	332	4	Organic Chemistry II
CHEM	332L	1	Organic Chemistry II Lab
CHEM	381	3	Principles of Biochemistry
BIO	110	4	Principles of Biology I w/ lab
BIO	210/220	4	Cell Biology/Genetics
BIO	351	4	Microbiology w/Lab
BIO	350	4	Human Physiology w/Lab
MAT	171	4	Calculus I

Additional Course Requirements

Dept.	Course #	Credits	Title
ENG	122	3	College Composition
Social Science (8 semester hours): psychology, sociology, anthropology, history, literature, philosophy or other humanities courses			