

Natural Sciences: 3-4 credits required in a natural science with a lab.			
Subj & Numb	Title	Credits	Type
ANTH 160	Introduction to Biological Anthropology	3	Lecture Only
ANTH 161	Introduction to Biological Anthropology Laboratory	1	Lab Only
ANTH 250	Introduction to the Primates	3	Lecture Only
AST 113	The Cosmos	3	Lecture Only
AST 208	Planetary Astronomy	4	Lecture & Lab
AST 209	Stellar and Galactic Astronomy	4	Lecture & Lab
AST 212	Studies in Astronomy	3	Lecture Only
AST 278	The Night Sky	3	Lecture & Lab
BIO 100	Search in Biology	3	Lecture Only
BIO 101	Search in Biology with Lab	3	Lecture & Lab
BIO 107	Plants and Civilization	3	Lecture & Lab
BIO 111	Introductory Biology	3	Lecture Only
BIO 113	Laboratory Experience in Biology	1	Lab Only
BIO 121	General Biology I	4	Lecture & Lab
BIO 122	General Biology II	4	Lecture & Lab
BIO 132	Introductory Ecology	3	Lecture Only
BIO 133	Laboratory in Introductory Ecology	1	Lab Only
BIO 171	Introduction to International Field Studies in Biology	1 TO 4	Lecture & Lab
BIO 211	Concepts in Biology	3	Lecture & Lab
BIO 230	Natural History	3	Lecture & Lab
BMS 100	Search in Biomolecular Sciences	3	Lecture Only
BMS 101	Search in Biomolecular Sciences with Lab	3	Lecture & Lab
BMS 102	Introduction to Biomolecular Science	3	Lecture Only
BMS 103	Introduction to Biomolecular Science Laboratory	1	Lab Only
BMS 113	Laboratory Experience in Biomolecular Science	1	Lab Only
BMS 201	Principles of Cell and Molecular Biology	4	Lecture & Lab
CCS 121	Introduction to Climate Change Science	3	Lecture Only
CCS 122	Climate Change Impacts	3	Lecture & Lab
CCS 209	Climatology	3	Lecture Only
CHEM 100	Chemistry in Context	3	Lecture Only
CHEM 105	International Field Studies in Chemistry & Biochemistry	3	Lecture & Lab
CHEM 161	General Chemistry	3	Lecture Only
CHEM 162	General Chemistry Laboratory	1	Lab Only
CHEM 200	Foundations of Analytical Chemistry	3	Lecture Only
CHEM 201	Foundations of Analytical Chemistry Laboratory	1	Lab Only
CHEM 210	Organic Chemistry I - Foundations	3	Lecture Only

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CHEM 211	Organic Chemistry I Laboratory - Foundations	1	Lab Only
CHEM 260	Foundations of Inorganic Chemistry	3	Lecture Only
ESCI 100	Search in Earth Sciences	3	Lecture Only
ESCI 102	Environmental Justice in the 21st Century	3	Lecture Only
ESCI 121	The Dynamic Earth	3	Lecture Only
ESCI 125	The Dynamic Earth Laboratory	1	Lab Only
ESCI 129	Meteorology: Earth's Weather	4	Lecture & Lab
ESCI 131	Environmental Earth Science	3	Lecture Only
ESCI 135	Environmental Earth Science Laboratory	1	Lab Only
ESCI 141	Earth and Life History	3	Lecture Only
ESCI 145	Earth and Life History Laboratory	1	Lab Only
ESCI 200	Exploration in the Earth Sciences	3	Lecture Only
ET 241	Applied Statics and Strength of Materials	3	Lecture Only
GEOG 209	Climatology	3	Lecture Only
GEOG 272	Physical Geography	3	Lecture Only
GEOG 275	Soils and Vegetation Sustainability	3	Lecture Only
HON 120	Science & Society I	4	Lecture Only
HON 224	Science and Society	3	Lecture Only
PHYS 111	Introductory Physics I	3	Lecture & Lab
PHYS 121	General Physics I	4	Lecture & Lab
PHYS 122	General Physics II	4	Lecture & Lab
PHYS 125	University Physics I	4	Lecture & Lab
PHYS 126	University Physics II	4	Lecture & Lab
SCI 211	Earth and Physical Science	3	Lecture & Lab
SUST 209	Climatology	3	Lecture Only
SUST 275	Sustainable Soils & Vegetation	3	Lecture Only
TE 150	Fundamentals of Engineering and Technology for Teachers	3	Lecture Only
TE 218	Electrical Applications for STEM	3	Lecture & Lab
TE 224	People, Biotechnology, and Robots in the Future	3	Lecture Only