

**Approved Science Elective List:**

Course number	Credits	Name	Notes:
AECL 1000	4.000	Agroecology	
ANTH 1100	4.000	Intro Biological Anthropology	
ASTR 1050	4.000	Survey of Astronomy	
ASTR 2310	4.000	General Astronomy I	Requires PHYS 1210 and MATH 2200
ASTR 2330	4.000	General Astronomy II	requires PHYS 1210 and MATH 2200
ATSC 2000	4.000	Intro to Meteorol	
CHEM 1020	4.000	Gen Chemistry I	
CHEM 1030	4.000	Gen Chemistry II	requires CHEM 1020 or CHEM 1050
CHEM 1050	4.000	Adv Gen Chemistry I	
CHEM 1060	4.000	Adv Gen Chemistry II	requires CHEM 1020 or CHEM 1050
ESS 2000	4.000	Geochemical Cycles & Earth Sys	
ENTO 1001	4.000	Insect Bio W/Lab	
ENR 1500	4.000	Water, Dirt and Climate	
GEOG 1010	4.000	Intro Phys Geog	
GEO 1100	4.000	Physical Geology	
GEO 1500	4.000	Water, Dirt and Climate	cross list with ENR 1500
GEO 2000	4.000	Geochem Cycles & Earth Sys	cross list with ESS 2000
LIFE 1010	4.000	General Biology	
LIFE 2022	4.000	Animal Biology	requires LIFE 1010
LIFE 2023	4.000	Biology of Plants and Fungi	requires LIFE 1010
PHYS 1110	4.000	Gen Physics I	
PHYS 1120	4.000	Gen Physics II	requires PHYS 1110
PHYS 1210	4.000	Engr Physics I	requires MATH 2205
PHYS 1220	4.000	Engr Physics II	requires MATH 2210
PSYC 4080	4.000	Physiological	
SOIL 2010	4.000	Intro To Soil Science	requires CHEM 1020