

# General Education - Observing, Experimenting, and Modeling - Experiential or Experimental Courses

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The following courses are approved to satisfy the **Experiential or Experimental** requirement of Learning Objective 5. (G5E)

Code	Title	Semester Hours
BIOL 130	Field Investigations in Biology	4
BIOL 275	Histology and Microanatomy	4
CHEM 110	The Science of Food and Cooking (Lab)	4
CHEM 112	Chemistry of Art and Artifacts	4
CHEM 115	Crime Scene Chemistry (Lab)	4
CHEM 120	General Chemistry (Lab)	4
CHEM 150	Advanced General Chemistry (Lab)	4
ENST 130	Introduction to Earth Science (Lab)	4
ESCI 205	Landscape Ecology	4
ESCI 240	Island Ecology (Lab)	8
FORS 121	Introduction to Forestry (Lab)	4
FORS 211	Dendrology (Lab)	4
FORS 262	Forest and Watershed Restoration (Lab)	4
FORS 303	Soils (Lab)	4
FORS 314	Hydrology (Lab)	4
FYRP 101	First-Year Seminar: Creating Place	4
FYRP 104	First-Year Seminar: The Ecology of Place	4
FYRP 108	First-Year Seminar: Water is Life	4
FYRP 109	First-Year Seminar: Land and Life	4
GEOL 121	Physical Geology (Lab)	4
GEOL 221	Mineralogy (Lab)	4
GEOL 222	Historical Geology (Lab)	4
GEOL 225	Sedimentology and Stratigraphy (Lab)	4
GEOL 303	Soils (Lab)	4
GEOL 305	Economic Geological Resources (Lab)	4
GEOL 314	Hydrology (Lab)	4
GEOL 325	Field and Structural Geology (Lab)	4
PHYS 101	General Physics I (Lab)	4
PHYS 102	General Physics II (Lab)	4
PHYS 103	Modern Mechanics (Lab)	4
PHYS 104	Electric and Magnetic Interactions (Lab)	4
PHYS 250	Solar System Astronomy (Lab)	4
PHYS 251	Stellar and Galactic Astronomy (Lab)	4
PSYC 100	Introduction to Psychology (Lab)	4
PSYC 251	Research Methods and Data Analysis (Lab)	4