

# General Education - Observing, Experimenting, and Modeling

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The following courses are approved to satisfy **Learning Objective 5. Observing, Experimenting, and Modeling: The Scientific and Quantitative View. (G5)**

Code	Title	Semester Hours
ANTH 106	Introductory Physical Anthropology and Archaeology	4
BIOL 105	Biology and People	4
BIOL 115	Conservation Biology	4
BIOL 118	Current Issues in Biology	4
BIOL 133	Introductory Molecular Biology and Genetics	4
BIOL 180	Principles of Human Nutrition	4
BIOL 233	Molecular Cell Biology	4
CHEM 100	Foundations of Chemistry	4
CHEM 114	Life, Energy, and the Atomic Bomb: How the Science of Metals Shapes Society	4
CHEM 119	Principles of Chemistry	4
FORS 204	Forest Wildlife Management	4
FORS 212	Tropical Forest Ecology and Management	4
FORS 230	Urban Forest Management	4
FORS 250	Forests: Food, Medicine, and More	4
GEOL 230	Paleoecology	4
GEOL 235	Earth Systems and Climate Change	4
GEOL 236	Geology of Our Solar System	4
NEUR 101	Introduction to Neuroscience	4
NEUR 225	Cognitive Neuroscience	4
NEUR 254	Behavioral Neuroscience	4
PHYS 106	Foundations of Global Warming	4
PHYS 120	The Science of Music	4
PHYS 149	Survey of Astronomy	4
PSYC 101	Principles of Psychology	4
PSYC 201	Psychology of Personality	4
PSYC 203	Social Psychology	4
PSYC 208	Cognitive Psychology	4
PSYC 218	Psychology of Violence	4
PSYC 221	Adolescence	4
PSYC 222	Adult Development and Aging	4
PSYC 224	Developmental Psychopathology	4
PSYC 227	Health Psychology	4