

General Education - Observing, Experimenting, and Modeling

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 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 |