NATURAL SCIENCES INQUIRY

Provides students an opportunity to engage with the process of scientific investigation and the knowledge it produces. (The GE code is NI, 3 – 4 credits)

**Learning Outcome:** Students engage in scientific investigation to explore the knowledge produced by scientific processes. [revised 2019]

**Biology**

BIOL 102: Forensics  
BIOL 123: Beyond Jurassic World: The Science of DNA and Dinosaurs  
BIOL 156: Hormones and Society  
BIOL 204: From Molecules to Cells: Evolution of Life on Earth  
BIOL 205: Evolution and Diversity of Multicellular Organisms

**Chemistry**

CHEM 101 - Chemistry of Life  
CHEM 103: Chemistry of Health  
CHEM 105: Chemistry of Environmental Issues  
CHEM 140: General Chemistry I  
CHEM 150: General Chemistry II

**Environmental Science**

ENV 101: Introduction to Environmental Science  
ENV 103: Introduction to Earth Systems  
ENV 111: Physical Geology  
ENV 111L: Physical Geology Laboratory  
ENV 112: Introduction to Hazards and Global and Environmental Change  
ENV 224: Introduction to Restoration Ecology  
ENV 226: Environmental Health and Pollution: From Toxic Chemicals to Climate Change  
ENV 227: Darwin and the Galapagos  
ENV 234: The Energy Problem

**Food Science**

FSN 120: Introduction to Food Science  
FSN 170: Nutrition and Human Physiology  
FSN 200: Human Nutrition
Provides students an opportunity to engage with the process of scientific investigation and the knowledge it produces. (The GE code is NI, 3 – 4 credits)

**Learning Outcome:** Students engage in scientific investigation to explore the knowledge produced by scientific processes. [revised 2019]

Honors Program

- **HON 207:** Darwin's Evolutionary Theory: The Science and the Controversy
- **HON 254:** Symmetry
- **HON 286:** Origins
- **HON 310:** Experiencing Forms and Colors: Goethe’s Approach to Science
- **HON 319:** Dinosaurs in Science and Media
- **HON 364:** Biology in Media and Reality
- **HON 374:** Philosophy of Science: Interdisciplinary Applications
- **HON 376:** Sustainability in an Unsustainably Structured World
- **HON 383:** Controversial Topics in Biology
- **HON 389:** The Science Blender

Health Sciences and Kinesiology

- **HSCI 112:** Human Physiology in Health and Disease

Philosophy

- **PHIL 350:** Philosophy of Quantum Theory

Physics

- **PHYS 101:** General Physics I
- **PHYS 101L:** General Physics I Laboratory
- **PHYS 102:** General Physics II
- **PHYS 102L:** General Physics II Laboratory
- **PHYS 107:** General Physics for the Life Sciences I
- **PHYS 108:** General Physics for the Life Sciences II
- **PHYS 117:** The Beauty of Physics
- **PHYS 145:** Introduction to Applications in Computational Science