

# SCIENTIFIC FOUNDATIONS (SFOM)

---

**SFOM 7401. Scientific Foundations 1. 4 Hours.**

Students integrate the foundational science principles of cell biology, genetics, biochemistry, biostatistics, and research methods to assess healthy and disease states. Students build the knowledge base required for subsequent integrated system courses.

**SFOM 7402. Scientific Foundations 2. 4 Hours.**

Students integrate the foundational science principles of pharmacology, microbiology, immunology, physiology, pathology, epidemiology, and public/population health to assess healthy and disease states. Students build the knowledge base required for subsequent integrated system courses.