
**Biomolecular Sciences**

This course explores a wide variety of biomolecular research areas, with emphasis on academic scientists and their research that falls under the umbrella of natural product science. The course includes an overview of the critical contributions of important scientists to drug discovery, chemical ecology, chemical genomics, biosynthesis, and the future potential of natural products. Insights into emerging opportunities in the field are examined and discussed.

1 Credit

**Prerequisites**
- Pre-requisite: Pharmacy PY1 or PY2

**Instruction Type(s)**
- Lecture: Lecture for Phcg 450

**Subject Areas**
- Pharmaceutical Sciences

**Related Areas**
- Industrial and Physical Pharmacy and Cosmetic Sciences (MS, PhD)
- Medicinal and Pharmaceutical Chemistry
- Natural Products Chemistry and Pharmacognosy (MS, PhD)
- Pharmaceutical Marketing and Management
- Pharmaceauticals and Drug Design (MS, PhD)
- Pharmacoeconomics/Pharmaceutical Economics (MS, PhD)
- Pharmacy (PharmD - USA - PharmD, BS/BPharm - Canada)
- Pharmacy Administration and Pharmacy Policy and Regulatory Affairs (MS, PhD)
- Pharmacy, Pharmaceutical Sciences, and Administration, Other