

# BMS 651: Fundamentals of Pharmacognosy and Phytoc

## Biomolecular Sciences

BMS 651 is an asynchronous online course designed to equip students with a comprehensive understanding of the field of pharmacognosy. Students will learn about the historical basis of pharmacognosy, including landmark events that have shaped its evolution. Throughout the course, students will gain a deeper understanding of the chemical space around dietary supplements and develop skills in analyzing and synthesizing reliable scientific literature. By the end of the course, students will be able to demonstrate their knowledge by authoring key monograph sections such as identity, and chemical composition for a dietary ingredient.

3 Credits

### Instruction Type(s)

- Lecture: Web-based Lecture for BMS 651

### Subject Areas

- [Natural Products Chemistry and Pharmacognosy \(MS, PhD\)](#)

### Related Areas

- [Clinical and Industrial Drug Development \(MS, PhD\)](#)
- [Industrial and Physical Pharmacy and Cosmetic Sciences \(MS, PhD\)](#)
- [Medicinal and Pharmaceutical Chemistry](#)
- [Pharmaceutical Marketing and Management](#)
- [Pharmaceutical Sciences](#)
- [Pharmaceutics 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](#)

