

## **BMS 610: Carbohydrates and Glycoconjugates**

### MEDICINAL CHEMISTRY

The purpose of this course is to provide an overview of the role of carbohydrates and glycoconjugates in biology and biomedical science. Topics covered include glycan and glycoconjugate synthesis, functions of glycans and glycoconjugates, and methods of glycan and glycoconjugate isolation and analysis.

3 Credits

### **Instruction Type(s)**

- Lecture: Lecture for BMS 610

### **Subject Areas**

- [Pharmaceutical Sciences](#)

### **Related Areas**

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

