BMS 470: Antimicrobial Resistance Mechanisms

BIOMOLECULAR SCIENCES

This course discusses the proliferation of antimicrobial resistance mechanisms of clinical relevance. The course will also address recent scientific advances in understanding the history and proliferation of microbial enzymology (resistance enzymes) responsible for modifying biologically active secondary metabolites (antimicrobials).

1 Credit

Prerequisites

- Phcg 321: Pathogenesis of Infectious Diseases
- Pre-Requisite: 24 Earned Hours

Instruction Type(s)

- Lecture: Lecture for BMS 470

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

The University of Mississippi is accredited by the Southern Association of Colleges and Schools Commission on Colleges to award certificates and baccalaureate, master's, specialist, and doctoral degrees. Contact the Commission on Colleges at 1866 Southern Lane, Decatur, Georgia 30033-4097, call 404-679-4500, or visit online at www.sacscoc.org for questions about the accreditation.