

# EI E 447: Modulation, Noise, and Communications

Spectral analysis, sampling theory, analog and digital modulation techniques, information, communication systems, and noise. 3 Credits

## Prerequisites

- El E 352: Electronics Circuits II
- El E 331: Linear Systems
- Pre-Requisite: 24 Earned Hours

### Instruction Type(s)

Lecture: Lecture for EI E 447

#### Subject Areas

- Electrical and Electronics Engineering
- <u>Telecommunications Engineering</u>

#### **Related Areas**

- Electrical, Electronics and Communications Engineering, Other
- Laser and Optical Engineering

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.

