

# El E 452: Electric Power Transformer Laboratory

Electrical Engineering

Self-paced experiments covering principles of electric power transmission using transformers including magnetic and equivalent circuits, efficiency, and losses.

#### 1 Credit

# Prerequisites

• Pre-Requisite: 24 Earned Hours

### **One-way corequisites**

• El E 451: Electrical Energy Conversion

# Instruction Type(s)

• Lab: Laboratory for El E 452

## **Subject Areas**

• Electrical and Electronics Engineering

# **Related Areas**

- Electrical, Electronics and Communications Engineering, Other
- Laser and Optical Engineering
- <u>Telecommunications Engineering</u>

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.

