

# 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**

• <u>El E 451: Electrical Energy Conversion</u>

## 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>

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