



# EI E 452: Electric Power Transformer Laboratory Electrical and Computer 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>

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