

EI 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

- [EI E 451: Electrical Energy Conversion](#)

Instruction Type(s)

- Lab: Laboratory for EI E 452

Subject Areas

- [Electrical and Electronics Engineering](#)

Related Areas

- [Electrical, Electronics and Communications Engineering, Other](#)
- [Laser and Optical Engineering](#)
- [Telecommunications Engineering](#)

