

# ELT 118: Commercial/Industrial Wiring I

This course focuses on principles and applications of commercial and industrial wiring. Topics include, electrical safety practices, an overview of National Electric Code requirements as applied to commercial and industrial wiring, conduit bending, circuit design, pulling cables, transformers, switch gear, and generation principles. This is a CORE course.

**Credits:** 3

**Lab Hours:** 4

**Lecture Hours:** 1

**Prerequisites:**

ELT 109