

# ELT 131: Wiring I Commercial and Industrial

This course teaches students the principles and applications of commercial and industrial wiring methods. Emphasis is placed on blueprint symbols, calculations and NEC code requirements as it applies to commercial and industrial wiring. Upon completion, students will be able to read electrical plans, know most electrical symbols, load calculations for commercial industrial applications, and interpret the NEC code requirements.

**Credits:** 3

**Lab Hours:** 2

**Lecture Hours:** 2

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