

# DDT 118: Basic Electrical Drafting

This course covers the universal language of electrical drafting, including electrical lines, symbols, abbreviations, and notation. Emphasis is placed on typical components such as generators, controls, transmission networks, and lighting, heating, and cooling devices. Upon completion, student should be able to draw basic diagrams of electrical and electronic circuits using universally accepted lines and symbols.

**Credits:** 3

**Lab Hours:** 4

**Lecture Hours:** 1

**Prerequisites:**

None

**Co-Requisites:**

None