

ELEC1116 - Conduit/Tool Applications

Credits:	2 (0/2/0)
Description:	Numerous applications and skills will be developed in this course including bending, threading and installation of various types of conduit. This course also provides a review of the operation and safety of both hand and power tools used in the construction electricity field.
Prerequisites:	<ul style="list-style-type: none"> • ELEC1100
Corequisites:	
Pre/Corequisites*:	
Competencies:	<ol style="list-style-type: none"> 1. Demonstrate electrical safety. 2. Demonstrate proper tool usage. 3. Demonstrate conduit threading. 4. Demonstrate hand conduit bending. 5. Demonstrate power conduit bending 6. Apply National Electrical Code raceway requirements.
MnTC goal areas:	None

*Can be taking as a Prerequisite or Corequisite.