

Industrial Electrical Maintenance/Mechatronics

Instructor Required Items



Please note: The items listed are a requirement for this program but are not eligible to be purchased through TCAT Dickson nor Follet bookstore. Please see your instructor for further details about when the items are needed for your program.

First Trimester Required Supplies:

Safety Glasses

Wemake FM Radio Soldering Kit w/Tools

Scientific Calculator

First Trimester Required Tools:

6" Long Nose Pliers

3/16" Tip Screwdriver

1/4" Tip Screwdriver

#1 Phillips Screwdriver

#2 Phillips Screwdriver

Wire Stripper

Tool Pouch

Multimeter Fluke #117/323 (5pc Combo Kit)

Second Trimester Required Tools:

Helmet

Shade 10 Filter Lens

Clear Lens (2)

Welding Goggles Shade 5 Lens 2x4 1/4

Leather Gloves

Chipping Hammer

Wire Brush

Third Trimester Required Tools:

8" Adjustable Wrench

8" Square Nose Side Cutters

Crimping Tool

Fuse Puller

Tape Measure (25 ft)