

## **Student Supplies List**

# **Electrical Foundations**

### **TOOLS\***

1/4" x 4" Flat Blade Screwdriver <sup>3</sup>/<sub>16</sub>" x 6" Flat Blade Screwdriver <sup>3</sup>/<sub>16</sub>" x 3" (#1) Phillips Screwdriver 1/4" x 4" (#2) Phillips Screwdriver 4" (#0) Square (Robertson) Screwdriver 4" (#1) Square (Robertson) Screwdriver 4" (#2) Square (Robertson) Screwdriver Diagonal Cutting Pliers-8" Electrician's Hammer- 16oz Electrician's Knife (hooked blade) Groove Joint Pliers (aka water pump) 10" Hacksaw- 12" Linesman Pliers-9" Needle Nose Pliers-8" Tape Measure- 7.5m (25') Tool Pouch/Caddy- 20 pocket Torpedo Level Voltage Tester (no multi meters) Wire Strippers, 10-18 AWG

## **Personal Protective Equipment (PPE)**

CSA Approved Steel Toe Boots Hard Hat Safety Glasses (clear lens) x2 Work Gloves (optional)

#### **SUPPLIES**

3-Ring Binder with Paper
Calculator\*\*
Combination Lock (for lockers)
Eraser
Pencils
Pens
Ruler

#### **OPTIONAL TOOLS**

Half-Round Bastard File (small)
Termination Screwdrivers- Phillips and Flat
Blade

### Greenlee or Klein brand tools recommended

<sup>\*</sup>Tool kits are available for purchase through the Tool Crib (not including PPE and Supplies)

<sup>\*\*</sup>Please note that calculators provided in ITA exams will only be one of the following: Sharp EL-520W, EL-520X, or EL-531X