

## Electrical Construction and Control Program Tool List

Tools required first day of classes  
Estimated Cost: \$1,300-\$1,500

Quantity	Description	Price	Check-In
1	Tool Backpack or Tool Bag (Milwaukee 48-22-8201 or 48-22-8300)		
1	Tool Pouch (Example Milwaukee 48-22-8112)		
1	9" side cutting pliers		
1	8" diagonal cutting pliers		
1	Long needle nose pliers		
2	10" pump pliers		
1	Wire stripper and cutter for 8-16 AWG solid wire & 10-18 AWG stranded wire		
1	Ratcheting Cable cutter pliers		
1	Utility knife with replaceable hook blade +B37		
1	12" hacksaw		
1	Screwdriver set including: Phillips #1x3" Phillips #2x4" Phillips #2x6" Slotted 1/4"x4" Slotted 3/16" X 6" Slotted 5/6" x 6" Square #1 Square #2		
1	Precision screwdriver set including: Phillips #0 1 2-1/2" precision screwdriver Phillips #00 – 2" precision screwdriver Slotted 1/16" – 2-1/2" precision screwdriver Slotted 1/8" – 3-1/2" slotted precision screwdriver Slotted 3/32 – 2-1/2" precision screwdriver Slotted 5/32" – 4" precision screwdriver		
1	10" Adjustable wrench		
1	9 piece folding Allen hex key large 3/8 inch		
1	25' Tape measure		
1	Torpedo level		
1	18 oz. Electrician's hammer		
1	High dexterity gloves cut resistant gloves		
1	Non-contact Voltage Dector		
1	Greenlee romax strippers 1960		
1	Conduit reamer		
1	6" Nut driver set		
1	Klein tri-trap 627-20		
1	Klein lockout hasp 45200 and padlock		
1	Cully jab saw 37450		
1	Ideal meter clamp 61-764 optional Fluke 324		
1	Ideal meter multi-meter 61-322 optional Fluke 77 IV		
1	Yellow hard hat Class E		
1	Number kit STD-0-9 in the roll		
1	GFCI Outlet tester		
1	Clear safety glasses Z87 approved		
1	Leather electrical work-boots		
1	Torque screwdriver		
	<b>TOTAL COST</b>		

Revisions are noted in red for classes starting August 2021.