	General Tools/Supplies					
Quantity		ITEM				
1	each	Locking tool box (roller cabinet optional)				
2	each	Ball peen hammer (16-28 oz.)				
1	each	Plastic soft-tip hammer (12-20 oz.)				
1	set	Screwdrivers (Standard and Phillips)				
1	set	Assorted punches				
1	set	Assorted chisels				
1	set	Allen wrenches				
1	set	Combination wrenches (box end, 3/8"-1 1/4")				
3	each	Adjustable wrenches (8", 10", 12")				
2	each	Pipe wrenches (12", 18")				
1	each	Steel ruler (6", 1/64 increments)				
3	each	Files (10"-12", flat or mill, half round, round)				
1	each	Hacksaw (24T, 32R blades)				
1	set	Feeler gauge (optional taper gauge)				
1	each	Roll head bar (or pry bar)				
1	set	Socket wrench set – 1/4" drive				
1	set	Socket wrench set – 3/8" drive				
1	set	Socket wrench set – 1/2" drive				
1	pair	Long-nose pliers (6")				
1	pair	Slip-joint pliers (8")				
1	pair	Curved-joint pliers (10")				
2	pair	Vice grip pliers (10")				
1	set	Retaining ring pliers (internal, external)				
1	pair	Diagonal cutters				
1	each	Tape measure				
1	each	Torpedo level (9")				
1	each	Combination square (center and				
		protractor head options)				
1	each	4 1/2" angle disc grinder				

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	General Tools/Supplies					
Qu	antity	ITEM				
1	pair	Leather boots				
1	each	Arc hood				
1	each	Leather jacket (or sleeves/apron)				
1	each	Striker				
1	each	Chipping hammer				
1	each	Wire brush (extra stainless)				
1	each	Welder's cap				
1	each	Soapstone holder				
1	each	Pipe wrap-around (optional)				
1	each	Dial caliper (6")				
1	each	Chalk line				
1	each	Pencil compass (or 10" dividers)				
1	each	Plumb bob (optional)				
1	each	Inspection mirror				
1	each	Wire stripper				
		HAVES FOR 1ST WEEK OF FALL SEMESTER				
1	pair	Safety glasses				
1	pair	Coveralls (100% cotton)				
1	pair	Cutting goggles				
2	pair	Leather gloves				
1	each	Tip cleaners				
1	each	Flint Striker				
1	each	Welding pliers				

## APPROXIMATE TOTAL COST OF TOOLS/SUPPLIES

(NOTE: Does not included the cost of textbooks)

\$2000 - \$3500

(Prices subject to change based on price quotes received from the vendors)

**Link to Finding Textbooks & Bookstore Cost** 

www.bookstore.nic.edu

**NOTE:** It is recommended that students not purchase tools or equipment until after classes have begun and specific tool / equipment requirements have been discussed in class.

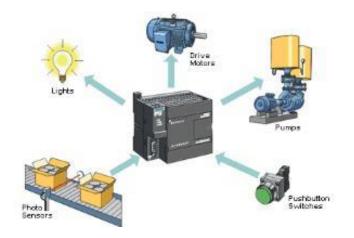


CAREER AND TECHNICAL EDUCATION ♦ TRADES AND INDUSTRY DIVISION

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## WWPT Second Year ♦ 2024-2025 Tool List

General Tools/Supplies						
Quantity		ITEM				
		Fluke 179 DMM (Digital Multimeter)				
1	each	No substitutes!				
1	each	Scientific calculator				
1	each	Safety glasses with side shields				
	Link to Finding Textbooks & Bookstore Cost					
www.bookstore.nic.edu						



## APPROXIMATE TOTAL COST OF TOOLS/SUPPLIES

(NOTE: Does not include the cost of textbooks)

\$375