Industrial Tech. Tool List

2025-2026 Tool List (rev. March 2025)

Item	Quantity	Price/range Low	Price/range High	Semester needed
Safety glasses- (Non-tinted)	1	\$5	\$10	All semesters
Safety Gloves	1	\$6	\$20	All semesters
Hard Hat	1	\$10	\$20	All semesters
Work Boots	1	\$60	\$150	All semesters
Tool Box or Tool Bag or Tool Tot	1	\$50	\$150	All semesters
Tool Pouch and Belt	1	\$10	\$30	All semesters
Hammer Straight Claw	1	\$20	\$40	All semesters
Screwdriver Set or Multi Bit	1	\$20	\$30	All semesters
Torpedo Level	1	\$15	\$30	All semesters
Tape Measure (- Min-16ft)	1	\$15	\$25	All semesters
Digital Multimeter with Clamp (Should be able to test for Volts, Ohms, Amps, Temperature and Microfarad) (Recommended brands: Klein, Fluke, Fieldpiece, Ideal)	1	\$100	\$150	All semesters
Electronic Test Leads Kit (make sure they work with your meter)	1	\$20	\$30	All semesters
Outlet tester (with GFCI tester preferred)	1	\$20	\$25	All semesters
Diagonal Cutters	1	\$15	\$25	All semesters
Linesman pliers	1	\$6	\$30	All semesters
Needle Nose Pliers	1	\$4	\$25	All semesters
Wire strippers	1	\$6	\$25	All semesters
Wire Crimper	1	\$15	\$30	All semesters

Item	Quantity	Price/range Low	Price/range High	Semester needed
Work light / Flashlight	1	\$15	\$25	All semesters
Retractable Utility Knife	1	\$10	\$15	All semesters
4-in-1 precision Electronic Screwdriver	1	\$10	\$20	All semesters
Channel lock pliers 10 in. Tongue and Groove Plier	1	\$15	\$30	All semesters
Channel lock pliers 12in. Tongue and Groove Plier	1	\$15	\$30	All semesters
Adjustable Crescent Wrench 8"	1	\$15	\$25	All semesters
Adjustable Crescent Wrench 10"	1	\$15	\$25	All semesters
Total tool list price estimates		\$492	\$1,015	

Tool prices can and will vary based on manufacture and quality.

Tools can be purchased locally at Meier Supply, Ferguson, Cooper Electric, R.J. Walker, Galdieri Electrical, Home Depot, Lowes or Amazon. Quality tools may come at a higher price, but often have a much longer life span compared to inexpensive tools.

A digital copy of this list with a weblink example of each tool is available; please email <u>NNye@Johnson.edu</u> or <u>WWood@Johnson.edu</u> to request the **digital Industrial Tech tool list.**

Some elective courses have additional tools required. It is the students responsibility to be prepared for all courses.