

Building Trades

Tool Set List 2024-2025

Required tools necessary for coursework:

Item	Description
	Set of construction grade chisels
	Set of nail sets – 1/32"; 1/16"; 3/32"; 1/8"
	Scratch awl
	Straight-cut aviation shears
	Sliding "T" bevel – construction grade
	OSHA approved hard hat
	OSHA approved protective safety glasses
	Construction apron / tool belt and bags
	Framing Square w/roof framing tables
	Square-stair gauges
	20 oz. Smooth-faced framing hammer
	25' tape measure
	7" speed square
	16 oz. plumb bob and line
	Braided Line Chalk box w/ BLUE chalk
	4 in 1 screwdriver
	Pull and pry bar - approximately 15" to 20" long
	12" steel nail puller - cats paw
	Utility knife w/retractable blade
	Torpedo level
	Lineman's pliers
	Carpenter pencils
	Note Pad (small for pouch)
	High dexterity cut rated gloves
	Magnetic Hex driver bit sleeve
	Assortment of torx, square and Phillips driver bits
	GRK T-30, T25, T20, T-15, T10
	#2 Phillips bits
	#2 square head bits
	hammer tacker (that take T-50 staples)
	P-100 respirator and replacement cartridge
	Architectural scale

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The tools listed below are not “required” to complete coursework; however, they are imperative to student success in their internship, as well as when entering the workforce.

Item	Description
	Carpenters Tool Box - approximate measurements: 30" x 8 1/2" x 9 1/2" * Recommended Veto-Pro Pac or equivalent
	2' hand level
	8, 9, or 10 pt. cross-cut hand saw
	12 pt. Cross-cut hand saw
	Back Saw
	20 oz. smooth face straight claw hammer
	100 ft enclosed reel tape measure
	Low angle block plane w/adjustable throat
	100' Dry line
	10" adjustable wrench
	Wrecking bar - approximately 20" long
	Hack saw w/blades
	Coping saw
	Combination rough/fine sharpening stone
	Scriber
	3" stiff blade scraper
	Slip-joint pliers
	Long-nose pliers
	Side-cutting pliers
	Set of Allen wrenches
	10" Vice-grip pliers
	6-piece set of spade-type wood boring bits: 3/8"; 1/2"; 5/8"; 3/4"; 7/8"
	Counter sink bits: 1/2"; 3/4"
	4 in hand wood file
	Lumber marking crayon w/holder
	2 - 3" spring clamps
	1" cold chisel
	"T" square, 45 triangle, 30-60 triangle

