

Building Trades

Tool Set List 2025-2026

Required tools necessary for coursework:

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 (Program Hat available for purchase at NIACC)

OSHA approved protective safety glasses

Construction apron / tool belt and bags

Framing Square w/roof framing tables

Square-stair gauges

16 oz Smooth-faced Rip Claw 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 tracker (that take T-50 staples)

P-100 respirator and replacement cartridge

Architectural scale

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.

Carpenters Toolbox - 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

12pt Cross-cut hand saw

Back Saw

20 oz smooth face straight claw hammer

100ft 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



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