



Carpentry/Cabinetmaking Tool List

Beloit Campus

2022-2023

Following are the required tools for the **Carpentry/Cabinetmaking** program. These tools can be purchased from the vendor of your choice. All tools are to be of the finest quality. Tools will be inspected prior to being used in the department. The department reserves the right to refuse the use of worn or defective tools or tools which do not conform to the specifications of this list and the department chairperson.

Required Tools and Equipment

Qty	Item	Brand	Parts No.
1	Rough Cut Saw	Irwin or Stanley	
1	Coping Saw	Stanley	15-106
1	Block Plane	Stanley	12-220
1	Level 2 ft.	Stanley	42-321
1	Offset Ripping Chisel - Stanley No. 55-818	Stanley	55-818
1	Wood File - 1/2 round Bastard Cut	Nicholson	
1	Tape - 100 ft.	Stanley	34-400
1	Surform File	Stanley	21340
1	Speed Square - Swenson - 7" 50101 or 39468	Swenson	50101 OR 39468
1 Set	Nail Set (Set of 3) - 1/16, 1/32, 3/32	Stanley	23771
1	Stair Gauge Clips	Johnson	405
1	Framing Hammer - 22 oz.	Estwing (or comparable)	
1	Claw Hammer - 16-20 oz.	Estwing (or comparable)	
1 Set	Spade Bits - Set of Six	Irwin	886R
1 Set	Wood Chisels - 3 piece set 1/2, 3/4, 1 + add 1/4, 3/8, 1 1/2		
1	Tape - 25 ft.	Stanley	33-525
1	Tape 12 ft.	Stanley	3/4"
1	Nail Apron	Nicholas	823
1	Leather Belt	Nicholas	984
1	Framing Square	Stanley	302-3595
1	Utility Knife	Stanley	10-399
1	Stapler	Arrow	T-50 HD Tacker

1	Stapler	Arrow	T-50 HD Hammer
1	Combination Square	Stanley	ST-46-222
1	Chalk Line	Stanley	ST 47-051
1	Aviation Shears	Wiss	M3R
1	Nail Claw	Stanley	55-033
1	Carpenter's Tool Box - with tray-at least 30-32" long		
1	12" Drywall Taping Pan		
1	6" Taping Knife		
1	8" Taping Knife		
1	10" Taping Knife		
1	12" Taping Knife		
1	Long Nose Pliers	Klein	D-203-6 (028339)
1	Lineman's Pliers	Klein	D-213-9 (020039)
1	Wire Stripper/Cutter	Klein	11045
1	Safety Glasses - Student's may choose their own OR →	Klein	60050
1	18V Fuel Hammer Drill/Driver Brushless Combo		
1	Drafting Kit		
1	Architectural Drafting & Design Kit, #STD 9139006A		
Screw Drivers:			
1	Klein No. 600-1 Standard (003534)		
1	Klein No. 600-4 Standard (003540)		
1	Klein No. 601-3 Standard (003548)		
1	Klein No. 603-1 Phillips (003567)		
1	Klein No. 603-3 Phillips (003568)		
1	Klein No. 603-4 Phillips (003569)		

Estimated Cost: \$1100.00

Note: Estimated costs reflect current market value and are subject to change.

Vendor Information:

Tools may be purchased ACE Hardware, Boettcher Supply, Beloit Typewriter & Exchange or the supplier of student choice. Please contact the Department Chair with questions or for further information.