

Cabinetmaking and Wood Technology Tool List: 2017-18

Quantity	supplier: Lee Valley Tools www.leevalley.com	Price
1	60N47.01 Pocket Rule	\$11.90
1	05K30.02 Cabinet Scraper	\$5.90
1	07J09.10 Lee Valley #9 Counterbore/taper drill set	\$17.30
1	19J01.22 # 2 Phillips Driver	\$1.60
1	19J22.02 6" phillips driver	\$2.50
1	60N20.06 12" Cabinetmaker's Rule	\$13.90
1	60N01.05 Vise-Type Honing Guide	\$11.50
1	10S09.76 Narex bevel edged chisels - set of four.	\$46.50
1	88N72.01 6" Imperial Dial Caliper	\$33.50
Total (less shipping)		\$144.60

Quantity	supplier: Woodcraft.com	Price
1	404649 Footprint 4 piece chisel set	\$56.99
1	04P56 Pinnacle 4" double square	\$29.50
Total(less shipping)		\$86.49

Quantity	supplier: Amazon.com	Price
1	Stanley 12-139 Bailey No.60-1/2 Low Angle Block Plane	\$71.99
1	Stanley 16-781 1/8-Inch Wood Chisel	\$19.99
1	Footprint 87 series 127142 -- 4 piece chisel set	\$57.00
1	Elastic strap single cartridge air respirator (Amico, Neiko Waterwood, TooGoo(R) or equivalent)	\$15.00
1	Stanley Combination Square 46-123	\$12.00
1	3M Dual Cartridge respirator for organic vapors (small (07191), medium(07192) or large (07193)	\$25.00
1	Crown FLINN1 10" backsaw	\$15.48
1	shinwa 8" sliding T-bevel or equivalent	\$24.65
Total(less shipping)		\$241.11

The tools listed above are chosen for quality and, at the time of this list's compilation, the best price. Prices are subject to change. I encourage you to competitively shop for the best deal for these specific tools. **Three sets of chisels are listed above and availability changes. PICK ONLY ONE**
 Amazon's prices tend to fluctuate a great deal. **Tools in this lower list** are not as critical. Although I do list some specific suppliers, Sears, Lowes, Home Depot, Amazon all carry these items so shop competitively. If you already have an item, feel free to bring it and save yourself some money. Do not substitute a utility knife for the X-acto knife which is available at any craft store. **Purchase the specified chisels and avoid other brands. Avoid combination squares with ANY plastic parts.**

Quantity		Price
1	Sears - 3 drawer metal tool box #35112 or equivalent	\$59.99
1	Red Devil 1 1/4 putty knife	\$8.00
1	Black and Decker 18pc. Drill Bit Set Model 71-931	\$17.09
2	2 1/2" adjustable C-clamp Model 1425 equivalent	\$3.00
1	Stanley 5" Needle nose plier Model:STN84-096	\$6.00
1	X-acto knife - with extra #11 blades AC Moore or Michaels or any hobby shop	\$6.00
1	Sears: Craftsman 10" Mill Bastard file Model 31264	\$5.99
1	1# deadblow hammer	\$14.00
1	3 piece Nail Set	\$8.00
2	Home Depot Jorgenson 6" fast action clamp # 3706	\$20.00
2	Home Depot Jorgenson 2" Spring Clamps #3202	\$8.00
1	Home Depot: Estwing 12 oz. hammer Model E3-12C (A 16 ounce is fine.)	\$20.00
1	Home Depot: Stanley 16' x 3/4" tape measurer	\$9.00
1	Home Depot: Husky Allen Key Set 32206	\$15.00
1	Home Depot: Bucket Boss 16 pocket work apron Model 83200	\$16.00
1	Home Depot: Husky 6 in 1 multitool screwdriver Mod. 74361	\$6.00
1	Drafting kit (to be purchased directly from the CAB program after classes begin - bring funding)	\$50.00
1	3M Imperial wet/dry sandpaper, 1 pack of 5 or 6 sheets of each. 800 and 1500 grit.	\$20.00

	Total	\$292.07
Approximate total cost for tooling		\$775.00

- * Please bring an assortment of disposable brushes and old t-shirts for staining and finishing.
- * Work shoes or work boots will be required in class. Steel-toed is not necessary. Sneakers and hikers are not acceptable.
- * Project Material Costs run approximately \$100 - \$175 first semester; \$200-\$500 second semester depending on material and design options that the student selects. The students keep their projects. If expense is a problem, materials will be provided by the program but the school will keep the project upon completion.

Textbooks.

CABN 106 Hand Tools and Portable Power <i>Modern Cabinetmaking</i> by William Umstadd, Goodheart and Willcox 2nd	1-59070-376-6
CABN 111 <i>none</i>	
CABN 116 Finishing I <i>Foolproof Wood Finishing</i> by Teri Masaschi Fox Chapel Publishing	978-1-56523-303-4
<i>Spray Finishing Made Simple</i> Taunton Press	978-1-60085-092-9
CABN 121 Related Drawing I - <i>handouts provided by instructor</i>	

