Cabinetmaking and Wood Technology Tool List: 2021-22

Price

supplier: Lee Valley Tools www.leevalley.com

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|----------|---|----------|--|--|--|
| 1 | 60N47.01 Pocket Rule | \$12.50 | | | |
| 1 | 05K30.02 Cabinet Scraper | \$6.20 | | | |
| 1 | 19J01.22 # 2 Phillips Driver | \$1.60 | | | |
| 1 | 19J22.02 6" phillips driver | | | | |
| 1 | 60N20.06 12" Cabinetmaker's Rule | | | | |
| 1 | 60N01.05 Vise-Type Honing Guide | \$11.90 | | | |
| 1 | 88N72.01 6" Imperial Dial Caliper | \$36.50 | | | |
| | Total (less shipping) | \$85.80 | | | |
| Quantity | supplier: Woodcraft.com | Price | | | |
| 1 | 151268 Woodriver Chisel Set | \$109.00 | | | |
| 1 | Whiteside Template Bit #3000 Woodcraft Item 814645 | | | | |
| 1 | Whiteside Carbon Steel 11/64 x 3/8" countersink Item#163702 | | | | |
| 1 | 04P56 Pinnacle 4" double square | \$39.99 | | | |
| | Total(less shipping) | \$185.54 | | | |
| Quantity | supplier: Amazon.com | Price | | | |
| 1 | Stanley 12-139 Bailey No.60-1/2 Low Angle Block Plane | \$72.99 | | | |
| 1 | Stanley 12-140 #92 shoulder plane | | | | |
| 1 | Narex 3mm 1/8" chisel #811603 | \$14.99 | | | |
| 1 | Elastic strap single cartridge air respirator (Amico, Neiko Waterwood, TooGoo(R) or equivalent) | \$15.00 | | | |
| 1 | Stanley Combination Square 46-123 | \$18.99 | | | |
| 1 | 3M Dual Cartridge respirator for organic vapors (small (07191), medium(07192) or large (07193) | | | | |
| 1 | Crown FLINN1 10" dovetail saw | \$24.73 | | | |
| 1 | 6" precision spring dividers | \$14.00 | | | |
| 1 | iGaging 6" Stainless Steel Sliding Bevel Square | \$15.00 | | | |
| | Total(less shipping) | \$296.70 | | | |
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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. Amazon's prices tend to fluctuate a great deal and Lee Valley raises their prices sporadically. 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 in that their prices change regularly. 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.

| Quan | Price | |
|------|--|----------|
| 1 | Craftsman, Husky, Jegs- 3 drawer metal tool box | \$59.99 |
| 1 | Palm Router Home Depot Ridgid R24012 or Makita, Bosch or DeWalt equivalent | \$129.00 |
| 1 | Freud 3/16 x 1/2" double flute router bit. # (04-102) Amazon, Rockler etc. | \$15.00 |
| 1 | Red Devil 1 1/4 putty knife | \$5.50 |
| 1 | DeWalt Drill bit set 13 piece # DW1163 | \$12.00 |
| 2 | Husky 2" c-clamp #HD-2016-0302 | \$6.20 |
| 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 | Nicholson 21701N FILE,10",MILL BASTARD | \$12.00 |
| 1 | 1# deadblow hammer | \$14.00 |
| 1 | 3 piece Nail Set | \$8.00 |
| 2 | Home Depot Bessey 6" Clutch Style clamp #GSCC2.506 | \$22.00 |
| 2 | Home Depot Bessey 2" spring clamp #XM5 or equivalent | \$12.00 |
| 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 or equivalent | \$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 | \$443.69 |
| | Approximate total cost for tooling | \$1,025.00 |

- * 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 Fine Woodworking Digital Subscription. I recommend purchashing in August of 2021

<u>hyperlink</u>

CABN 111 none

CABN 116 Finishing I Spray Finishing Made Simple Taunton Press

978-1-60085-092-9

CABN 121 Related Drawing I - handouts provided by instructor

CABN 121 Drafting Kit - approximatley \$55 and it will be available through the program. We have a company assemble these specifically for us.