

Cabinetmaker Apprenticeship - Student Supplied Tool Lists

PPE (Personal Protective Equipment)

- Safety boots or shoes (CSA Approved)
- Safety glasses (CSA Approved) or goggles over prescription eyewear
- Hearing protection (optional)

Tools for Level 1 (approximately \$300)

- Pocket calculator (For MATH1227 course and shop use)
- Combination Imperial & Metric tape measure (10' preferred)
- Paint / wood scraper (minimum 9" length, pull type)
- Block plane
- Set of chisels (long shanks): 1/4", 1/2", & 3/4"
- Dovetail saw (fine tooth point preferred)
- Combination square (45° - 90°), (metal preferred)
- Sharpening stone; combination fine (1000grit) / superfine (4000 grit) water stone
- Hammer - 10 to 16 oz.
- Screwdriver sets: Robertson (3 sizes; red #8, green #6 & yellow #4), Phillips (#1, #2) Slot (2 sizes)
- Driver bits for Robertson #4, #6, and #8 screws (2" length preferred)
- 1 1/4" putty knife (metal preferred)
- Utility knife
- Set of High Speed Steel drill bits (1/16" to 3/8") (Brad point tips preferred)
- 4" C clamps, minimum quantity of 2
- 8 GB - 32 GB USB Drive
- Portable tool box (20" to 22"), plastic or metal, and lock (so the box can be locked in the shop)
- Digital calipers - combination Metric and Imperial

Additional Tools for Level 2 (approximately \$100)

- Set of Allen keys – Metric (1.5mm to 10mm) & Imperial (1/16" to 3/8"), short or long arm
- 2- or 3-piece Nail punch set
- Adjustable wrench (6" or 8" length preferred)
- Cabinet scraper (looks like a rectangular piece of spring steel)
- Needle nose pliers (6" or 8" length preferred)

Additional Tools for Level 3 (approximately \$100)

- Rolls of 3/4" or 1" masking tape (student repurchases as required)
- Set of Counter sink bits for Robertson #6 and #8 size screws
- Vix-bits (self-centering bits for Robertson #6 & #8 size screws)
- Side cutting pliers (6" length preferred)
- Chanel lock pliers (9" to 10" length preferred)
- Rubber mallet -16 to 32 oz. (white, non-marring preferred)

Note: Please keep all tool receipts in case of exchange after consulting with your instructor.