

Carpentry & Woodworking Tool List 2020-21

All costs are approximate and are subject to change.

The trade requires tradespeople to work in many different types of weather conditions. Although the College experience will take place largely in classrooms and shops, it may also take place in the College compound where the construction of buildings may take place or work on outside structures. Students should be prepared to equip themselves accordingly to accommodate these conditions.

Advice on necessary tool purchases can be obtained from the instructor of the program. The School of Trades holds a Tool Fair during the second week of classes where students may purchase their tools from a variety of suppliers at discounted prices. Students are encouraged to wait to purchase tools until this time.

Required Supplies (Needed for first day of class):

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| • Safety Boots (CSA Approved, Steel Toe, Green Symbol) | \$150 |
| • CSA Approved Hard Hat | \$40 |
| • Safety Glasses (CSA Approved, must be clear lenses) | \$15 |
| • Hearing Protection (as required in shops) | \$15 |
| • Fabric face mask (as a result of COVID-19) | \$15 |
| • Classroom Supplies (pens, paper, binders etc) | \$40 |
| • <u>Access to a computer/laptop</u> , complete with a camera, microphone, and Microsoft Office.
<i>Assiniboine Community College can provide students with a link to download Microsoft Office 365 at no charge</i> | |
| • <u>Access to the internet</u> | |

Cost for Supplies \$260

Required Tools

Approximate cost of the tools is \$350-\$450. Prices may vary depending on where tools are purchased.

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| <ul style="list-style-type: none"> • Drafting Pencils – 4H Staedtler or similar • Carpenter’s apron/tool belt (Ballistic or leather) • 16 oz.- 20 oz. framing hammer (Estwing, Plumb, Stanley) • 12” Combination square (Stanley STT46-222) • Speed Square • Chalk line and Chalk (Stanley or Irwin) • 25’ Tape measure (1 inch) (Imperial) • 5m/16’ tape measure (3/4”) (Imperial & Metric) | <ul style="list-style-type: none"> • Cat’s Paw (Stanley 55-114 or similar) • Set of 4 chisels (Marples M444S4N or similar) ¼”, ½”, ¾” & 1” Min. 4” Blade length • Screwdriver must include #1 & #2 Robertson, #2 Phillips, ¼” flat (eg. Picquic 98883 Super 8 Plus or similar) • Sliding t-bevel • Utility knife • Set of 3 nail sets • Aviation snips (Wiss-Yellow handle) • Paint brush (2”-2 ½” size) |
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Optional Tools

- Roof Framing Square – Imperial
- 15m/50 foot tape (Lufkin LFKHV15CME)
- Wonder bar (Stanley STT55-515)
- 8 Point Crosscut saw
- Spirit level (eg Torpedo 2ft.)
- Crow bar
- 6”-9” dozuki pull saw (back saw) or similar
- Scratch awl

Total cost of supplies and tools = \$750 for the Carpentry and Woodworking program.