



One College Drive  
Calais, ME 04619  
1-800-210-6932 (in Maine) 207-454-1000  
[www.wccc.me.edu](http://www.wccc.me.edu)

### **Plumbing Technology Tool List**

Students accepted into the Plumbing Technology program at Washington County Community College are expected to have certain tools prior to starting school. The tools listed below should be of top quality, but do not have to be a particular brand or brand new. If a student has a question about this matter, contact your instructor Allan Sutherland at 207-454-1072 or at [asutherland@wccc.me.edu](mailto:asutherland@wccc.me.edu). You are expected to bring your tools to school opening day. Drafting supplies and books can be purchased through WCCC's Bookstore.

#### **REQUIRED:**

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|--|--|
| <input type="checkbox"/> Tool Box/Bag/Bucket   | <input type="checkbox"/> Strap wrench                              |
| <input type="checkbox"/> Screwdriver, square blade 5",<br>1 ½" stubby, and 8"                            | <input type="checkbox"/> Half round bastard file with<br>handle    |
| <input type="checkbox"/> Screwdriver, #1 Phillips style 1<br>½" stubby, and 3" Or 4-in-<br>1 screwdriver | <input type="checkbox"/> Basin wrench                              |
| <input type="checkbox"/> 25' droplight (rough service<br>bulb)   | <input type="checkbox"/> Safety glasses                            |
| <input type="checkbox"/> Wrench 6" and 10" adjustable  | <input type="checkbox"/> Safety helmet – OSHA<br>approved          |
| <input type="checkbox"/> Pipe wrench, 6" and 10"   | <input type="checkbox"/> Midget tubing cutter                      |
| <input type="checkbox"/> 1 lb. roll of no lead solder-<br>NOT 95/5 or 60/40                              | <input type="checkbox"/> Friction sparker (torch lighter)          |
| <input type="checkbox"/> Pliers – water pump   | <input type="checkbox"/> Rasp (wood)                               |
| <input type="checkbox"/> Hammer – curved claw  | <input type="checkbox"/> Plastic spray bottle (1 pt.)              |
| <input type="checkbox"/> 8 oz. Ball peen hammer  | <input type="checkbox"/> 1 pair coveralls (optional)               |
| <input type="checkbox"/> Pistol grip hacksaw   | <input type="checkbox"/> 1 pt. Of solder flux                      |
| <input type="checkbox"/> Tubing cutter 1/8 to 1 1/8 O.D.   | <input type="checkbox"/> 1 – ½" fitting brush                      |
| <input type="checkbox"/> Flaring tool – hand   | <input type="checkbox"/> 1 – ¾" fitting brush                      |
| <input type="checkbox"/> Torpedo level   | <input type="checkbox"/> 8 oz. Can pipe thread sealant             |
| <input type="checkbox"/> Plumb bob and string  | <input type="checkbox"/> Roll Teflon tape thread sealant           |
| <input type="checkbox"/> Putty knife   | <input type="checkbox"/> Roll plumbers abrasive cloth              |
| <input type="checkbox"/> 6' folding rule or steel tape   | <input type="checkbox"/> 6 – clean rags                            |
| <input type="checkbox"/> 1 wood bit (speed bit) ¾"   | <input type="checkbox"/> Sharp pencils                             |
| <input type="checkbox"/> 1 wood bit (speed bit) 1"   | <input type="checkbox"/> Work boots (with or without<br>steel toe) |

**Estimated Cost: \$400-600**

**Tools may be purchased at:**

Johnson's True Value Hardware, 100 North St., Calais, ME 04619, Telephone:  
207 454-2551

Ace Hardware, 145 North St., Calais, ME 04619, Telephone: 207 454-2309