

# Washington County Community College

## 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. You are expected to bring your tools to school opening day. Drafting supplies and books can be purchased through WCCC's Bookstore.

Screwdriver, square blade 5", 1 ½" stubby, and 8"

Screwdriver, #1 Phillips style 1 ½" stubby, and 3"

Or: 4 in 1 Screwdriver

25' droplight (rough service bulb)

Wrench, 6" and 10" adjustable

Pipe wrench, 6" and 10"

1lb. Roll of no lead solder

Pliers- water pump

Hammer-curved claw

8oz. Ball peen hammer

Pistol grip hacksaw

Tubing cutter 1/8 to 1 1/8 O.D.

Flaring tool- hand

Torpedo level

Plumb bob and string

Putty knife

6' folding rule or steel tape

1 wood bit (speedbit) ¾"

1 wood bit (speedbit) 1"

Strap wrench

Half round bastard file with handle

Basin Wrench

Safety glasses

Safety helmet – OSHA approved

Midget tubing cutter

Friction sparker (torch lighter)

Rasp (wood)

Plastic spray bottle (1pt)

3/8" OD Spring-type copper tube bender

1 pair coveralls (optional)

1 pt of solder flux

(1) ½" fitting brush

(1) ¾" fitting brush

8oz. Can pipe thread sealant

Roll Teflon tape thread sealant

Roll plumbers abrasive cloth

(6) clean rags

Sharp Pencils

Workboots (with or without steeltoe)