

Tools and Safety Gear

Appropriate tools and safety gear is necessary for the program. Please see below for a list of tools required.

Students have the option of supplying the tools themselves or purchasing a tool kit through us.

Canadian Welding Skills Toolkit- \$375.00 + HST

Tools required	Items included in CWS toolkit	Items available individually	Acceptable alternatives
Auto Darkening Welding Helmet	✓	✓	Standard helmet CSA or ANSI approved with shade #9,10 or 11 plates
Face shield Headgear	✓	✓	Oxy -fuel cutting and grinding goggles
Clear and Dark Face shield Windows	✓	✓	
Safety Glasses	✓	✓	CSA approved prescription safety glasses
Proban Welding Jacket	✓	✓	Flame resistant coveralls/ Leather welder jacket
Lined Long Cuff Gauntlet Gloves - Mig/Stick welding	✓	✓	
Unlined Gauntlet Gloves- Tig Welding	✓	✓	
Ear Protection	✓	✓	
Chipping Hammer	✓	✓	
Wire Brush	✓	✓	
Mig Pliers	✓	✓	
Soapstone	✓		
Center Punch	✓		
1/2" Cold Chisel	✓		3/8" Cold Chisel
Metal Scriber	✓		
12" Combination Square	✓		
Vise Grip Pliers	✓		
"C" Clamp Vise Grip Pliers	✓		
14oz Ball Peen Hammer	✓		16oz Ball Peen Hammer
12" Adjustable Wrench	✓		
Respirator	✓	✓	
6" Steel Rule	✓		
10' tape measure (Imperial /Metric combination)	✓		Two separate tape measures-one must be imperial with fractions of inch marked
Pocket size Flashlight			
Tool Box (suggested size-22Litre)			
Safety Boots			
3" Putty Knife			
Set of various screw drivers			