

WELDING PROGRAM - Foundation

Texts Required: Complete set of Level C Student Manuals and Reference Manuals. P-1 to P-6, RK1-RK3. Available at Vancouver Island University Bookstore.

Suggested Texts: *IPT's Metal Trades & Welding Handbook*

Welding Foundation Supply List

The following is a list of supplies required for the Foundation Welding Program

Students are responsible for the safe keeping of these items and will be issued a locker and toolbox for this purpose. Many of these supplies can be purchased as a kit at a local supplier listed below. Students are encouraged to engrave their names in these items using the engraver available in the toolroom

Shop

Steel toe boots (all leather 6" high)
Safety glasses (clear)
Goggles
Coveralls (100% cotton **NO** zippers)
Leather welding jacket
Welding hat
Welding Gloves
12" Crescent wrench
10" pliers
Mig Pliers
Helmet (no Auto Helmets)
(20) – 2 1/4" x4" replacement clear lenses

Tape measure
Tip cleaner
Grinder (4½ - 5") (discs & spiral wire wheels to fit)
Wire Brush (approx. 6 for the year)
Striker (and box of replaceable flints)
Chipping Hammer
Half face respirator for welders

Classroom

Fraction calculator
Note paper
Pen & pencil
Math Geometry Kit

Welding Supply Outlets:

Canadian Liquid Air
2565 McCullough Rd.
(250) 758-1761

Acklands-Grainger
2262 Dorman Road
(250) 753-2251

Praxair
2515 McCullough Rd.
(250) 758-5248

Midland Tools
464 Terminal Avenue N
(250) 754-6742

Linde Welding Supplies
290 Fry Street
(250) 741-1713

KMS Tools
1652 Island Hwy
Victoria BC
1 877 848 6657