

## Welding Supplies Program

Students in the Welding programs are required to have the following supplies for lab assignments and activities. This document provides students with a list of the minimum requirements. Please note that this is a minimum list, and you may have more supplies than that. We recommend that you purchase/bring the most professional set of supplies you can afford. If you currently own some supplies of professional quality, you can purchase what you need to fill out your set. We can provide information for vendors who want to work with students to build their professional supplies by selling complete sets, partial sets, and offer discounts to students.

- Supplies must consist of professional grade equipment and match the required list.
- Supplies will be kept in the program area and must not be removed until the student has completed the program. Program staff and the student will inspect their supplies when the student leaves the program.

The cost of the preferred supplies are estimated to be \$399. If you have financial aid and expect a refund this semester, you may be able to apply the refund toward the purchase of your tools. To see if you have a refund coming to you, contact your College Success Advisor.

### **MINIMUM SUPPLIES NEEDED FOR THE IWCC WELDING PROGRAM**

#### **KIT INCLUDES:**

Welding Jacket          Welding Gloves

#### **TILLMAN KIT – PREM. PROTECTION**

**MS HELMET** 3.28 VAR 5-13 TRUE COLOR HD LENS

**PROFAX MIG PLIERS** 8WMP

**GRINDING WHEEL** MS 4-1/2"X1/4"X7/8" A24R GR TY27

**STEEL FILL STRINGER BEAD TWIST WIRE POP** MS 4" .020X5/8-11

**LAP DISC HD PHENOLIC BACK** MS 4-1/2" X 7/8" 60GR TY27 F

**ANGLE GRINDER W/PADDLE SWITCH** METABO 4-1/2"/5" WP1100-125

**CUTTING WHEEL** MS 4-1/2"X.045"7/8" A60S GR TY27

**JACKSON SHIELD CLEAR LENS AF BLUE FRAME**

**MS TUNGSTEN** 3/32X7 E3 3-PK 3/32X7E3-3-MS

**JACKSON SHIELD SH 3 LENS AF BLACK FRAME**

**STANLEY POWERLOCK TAPE** 12'X1/2

*It is necessary that students in the Welding program provide **steel-toed boots** for use during lab assignments and activities. The **steel-toed boots** must be purchased on your own as they are not available through Iowa Western.*