TOOELE TECHNICAL COLLEGE

WELDING SUPPLY LIST FOR STUDENTS

Textbook: Cengage Unlimited – 365 Day Subscription is available through the Tooele Tech Bookstore only.

The monthly supply fee covers consumable items used in the lab: welding and cutting gasses, welding rod, welding wire, grinding wheels, wire brushes, MIG cups, collets, tungsten electrodes, & carbon electrodes, etc.

Supplies purchased externally to Tooele Tech: We make every attempt to maintain a current supply list. Welding Program Students are required to purchase the following items from supply companies such as Airgas, Home Depot, Cal Ranch, Fastenal, Harbor Freight, or Norco. These vendors are not affiliated with Tooele Tech. These items are approximately \$132, depending on brand and quality the Student chooses.

First day of class:

- Safety glasses
- Work boots (preferably steel toe)
- 25 foot tape measure

Items needed within the first 2 weeks:

- Arc welding helmet (#10 lens or auto darkening lens)
- Welding gloves
- Welding cape and sleeves OR leather welding jacket
- 20" Leather Snap-On bib
- Welding Pliers or slip joint pliers
- Chipping hammer
- Steel bristle wire brush

Additional Item Needed for Welding Tech III:

- A 4 ½ Angle grinder.
 - o It is recommended that a middle grade unit be purchased, between \$80-\$120.
 - o A better quality tool will last longer than a less expensive model.

If you have any questions about the supplies, please confer with your instructor.

Faculty:

- Greg Price, Lead Instructor (gprice@tooeletech.edu) 435.248.1872 (8am to 5:30pm)
- Shawn Morris, Evening Adjunct Instructor (smorris@tooeletech.edu) 435.248.1872 (4pm to 8pm)