

## Welding – Important Dates, Materials List, & Dress Code

New Welding Student Orientation: 2 weeks in duration – **August 4<sup>th</sup> to 14<sup>th</sup> from 6pm to 9pm (Mon-Thur)** **First night of class for Welding Class – Monday, August 18<sup>th</sup>**

**Required Materials:** *All welders are eligible for a 30% discount on from Airgas on Williams Blvd.*

- Welding hard hat with flip action #10 dark lens
- #2 cable 10' 200 AMP Electrode Holder
- **Standard Leather Welding gloves**
- Chipping hammer
- Wire brush
- **Clear safety glasses**
- 4 1/2" Angle grinder with grinding wheels & wire wheels (optional battery operated)
- **10" Crescent Wrench**
- Pipe Wrap
- Reusable Earplugs
- Paint marker
- **Tip cleaner**
- LED Flashlight
- **Flint striker**
- Locking 'C' clamp with swivel pads
- 14" file
- Flathead Screwdriver
- Leather sleeve or green cotton jacket
- Proper Welding Clothes - to be explained at orientation
- Steel toe leather shoes
- **Cutting Shield/Face Shield**

Items highlighted in **RED** are required for the first night of orientation.

**Welding Dress Code – this will be explained more during orientation**

**Required PPEs:**

- Clear Safety Glasses
- Ear Plugs
- Standard Leather Welding Gloves
- Welding Hard Hat with flip action #10 dark lens

**Required Welding Clothes:**

- Outer Shirts: (your choice)
  - Flame Retardant Shirt
  - LAPCO Shirt with snap buttons (100% cotton)
  - Flame Retardant green cotton welding jacket
  - Full leather jacket
  - Leather cape, sleeve, and bib
  - Nomex Shirts or Jumpsuit
- Under Shirts:
  - **MUST be 100% cotton – NO POLYESTER OR BLENDS ALLOWED**
- Pants:
  - Blue Jeans without holes, strings hanging down, and stretch material added
  - Nomex Pants or Jumpsuits
  - FR Jeans/Pants
- Shoes:
  - **Must be leather shoes with steel toes – NO rubber boots or tennis shoes**

***Non-compliance to new PPE and Clothing Policy will result in dismissal from class that night with a mandatory absence given.***