

## WDT 122 : SMAW Fillet/OFC Lab

This course is designed to introduce the student to the proper set-up and operation of the shielded metal arc welding equipment. Emphasis is placed on striking and controlling the arc and proper fit-up of fillet joints. This course is also designed to instruct students in the safe operation of oxy-fuel cutting. Upon completion, students should be able to make fillet welds in all positions using electrodes in the F-3 groups in accordance with applicable welding code, be able to safely operate oxy-fuel equipment and perform those operations as per the applicable welding code.

**Credits** 3

**Manipulative Laboratory**

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