

# WELDING & METAL FABRICATION TECHNOLOGY

## INSTRUCTOR BIOGRAPHY

### Edward Finnefrock

Mr. Finnefrock graduated from Bucktail Area High school in 1975. In June of 1975, he started a career as a welder, working for Berwick Forge and Fabricating building railroad cars. In September of 1978, Mr. Finnefrock and his wife, two dogs, and one cat pulled up stakes and set off for Texas. Once there, he became employed by the largest construction company in the world, Brown and Root. Mr. Finnefrock has had the experience in working in the heavy construction industry building and repairing nuclear, coal and gas-fired power plants, pulp and paper and oil and natural gas fields.



### FUN FACTS ABOUT MR. FINNEFROCK

- Loves spending time with his family
- Owner/Operator of Finnefrock's Welding
- Adores his dog, Chyan
- Enjoys fast muscle cars and owns a 1969 340 Dart swinger
- Likes going to Austin, Texas for vacations

# WELDING & METAL FABRICATION TECHNOLOGY

## OUTSIDE CLASSROOM WORK & THINGS YOU'LL NEED



### Outside Classroom Work:

Students that enter the welding program will be required to complete certain assignments. This work may include

- 4- two to five page essays
- Chapter review questions
- Trade terms
- Chapter reading assignments
- Math homework

### Things you'll need:

- Welding hood (conventional fixed or flip-up lens, auto darkening are acceptable) conventional provided
- Tig gloves/ light leather glove
- Cotton denim shirt or cotton welding jacket, leather welding jacket
- Leather boot 6" plus high (steel or non-steel toe acceptable)
- Various welding tools
- Locking tool box

# WELDING & METAL FABRICATION TECHNOLOGY

## certifications



### Available Certifications:

#### **Qualification/Certification**

Students can acquire a welding qualification/certification in various positions, welding processes, per the American Welding Society (AWS) D1.1 welding code criteria.

**Student Cost: Varies**