

# Welding Technology

**Instructors:** Michael Johnson

**Location:** Gurley Hall 1328 – morning session

**Career Cluster:** Architecture & Construction and Manufacturing

## Program Overview:

Students will receive training on a variety of welding machines. They will learn the proper methods for welding different types of materials – aluminum, mild steel, cast iron, and stainless steel. These skills can be used in different trades such as automotive technology, plumbing, general maintenance, and construction. Student can earn an industry-recognized credential – OSHA 10 – as well as certifications through the American Welding Society (AWS).

## Academic Readiness:

The student must possess the ability to complete basic mathematical computations, including fractions and measurements.

It is desired that the student be able to read at a 10<sup>th</sup> grade level.

It is desired that the student possess instruction and undergo (an)-7(d W 2 reW\*n6ud)-JET0000092 0 62 2 reW\*nBT/F1 9 and

## Considerations:

Students must receive instruction and undergo (an)-7(d W 2 reW\*n6ud)-JET0000092 0 62 2 reW\*nBT/F1 9 and