



WELDER / METALWORKER

WELDING TECHNOLOGY

Top employers in the area are hiring qualified and motivated welders and metalworkers.

HANDS-ON  EXPERIENCE

ADVANCED TECHNIQUES



Strong
JOB PROSPECTS



ONE YEAR PROGRAM

WELDER / METALWORKER

WELDING TECHNOLOGY



PROGRAM BENEFITS

Many Career Opportunities

Train as a technician in the welding and metalworking industries, with other career opportunities in construction, manufacturing, fabrication, sales, quality control, supervision, and more.

Hands-on Emphasis

You'll get direct, hands-on learning along with a solid theoretical foundation from expert instructors with many years of welding experience.

Advanced Techniques

In addition to basic welding and metalworking, you'll learn about metallurgy, welding inspection, destructive and non-destructive testing, and much more.

Personalized Instruction

Your instructors will help customize your lessons and learning to fit your goals and interests as much as possible.

Flexible Course Schedule

Day and evening classes are available to fit your busy schedule.

SPECIFIC COURSES

Oxy-Fuel Welding

Learn the oxy-fuel welding process with topics including safety, proper equipment set-up, and operation of oxy-fuel welding equipment.

SMAW (Stick) Plate

Get an introduction to the shielded metal arc (stick) welding process, with emphasis on padding, fillet, and groove welds in various positions with SMAW electrodes.

Symbols and Specifications

Gain an understanding of welding symbols and specifications and learn how to read and interpret lines and notes commonly used in welding.

Print Reading

Learn the basic principles of print reading, including line types, orthographic projections, dimensioning methods, and notes. Upon completion, you'll be able to interpret basic prints and visualize the features of a part or system.

Fabrication

Explore the basic principles of fabrication, with emphasis on safety, measurement, layout techniques, cutting, joining techniques, and the use of fabrication tools and equipment.

WANT TO LEARN MORE? Contact us to schedule your campus visit.

704.922.6232 • gaston.edu

APPLY TODAY!