Welders bring the world together, literally. From petroleum production and metal fabrication to the aerospace industry and new economy green manufacturing, welders are key to many industries because they have the skills to help build and repair the machines of tomorrow. Skilled welders can choose to work at Fortune 500 companies, travel to exotic locations for jobs as independent contractors, or run their own shops. Your future as a welder can begin with an education from Collin College.

Careers in Welding
Welders, Cutters, Solderers, and Brazers
Average Salary: $45,100
Job Growth: 24.4%

Data for Collin County obtained from JobsEQ and O*Net
Note: Average salary for occupation as of 2020 and job growth projected from 2021-2028

About Collin College’s Program
The Welding Technology Program provides students with the skills required for entry-level welder positions, preparing them to work using multi-process welding including tungsten inert gas (TIG), metal inert gas (MIG), stick/shielded metal arc welding (SMAW), flux-core, and oxy-fuel. The program emphasizes knowledge and skills required to work with modern industrial welding equipment, and students will gain certificates upon completion of each semester.

Associate of Applied Science – Welding Technology (60 credit hours)
Level 1 Certificate – Entry Welding Certification (16 credit hours)
Level 1 Certificate – Gas Shielded Welding (30 credit hours)
Level 2 Certificate – Welding Technology (44 credit hours)

Choose Your Education

Contact Information
Brian Sanders
Director of HVAC/Welding
bsanders@collin.edu

Sean Sweeden
Career Coach
ssweeden@collin.edu

For Technical Campus info, email technicalcampus@collin.edu