GBC Career Pathways to Welding Technology

A graduate of the Welding Technology Program will have the knowledge and skills to make satisfactory welds in all positions using SMAW, GMAW, FCAW and GTAW; make satisfactory cuts with OFC, PAC, ACC; interpret welding blueprints and symbols; perform pipe layouts; and utilize basic welding metallurgy.

Welding Technology Program

*Formal admission is required for this program

High School
- Tech Prep
- Dual Credit

Adult Learner
- Returning to School
- Switching Careers
- Enhancing Skills
- Military

Certificate of Achievement
- 56 Credits (min)
- Accelerated 48 Week schedule

Employment
- Welder
- Nevada Career Information System

Associate of Applied Science
- 70 Credits (min)
- Accelerated 48 Week schedule

National Certification
- AWS- American Welding Society

Bachelor of Applied Science
- 120 Credits (min)
- 4 Emphases Areas:
  o Digital Information Technology
  o Instrumentation
  o Management in Technology
  o Graphic Communications

Resources for Students
- MTC Scholarship
- Academic Success Center
- Admission Advising & Career Center
- Disability Resources
- Student Financial Services/ Veterans Resources