WELDING TECHNOLOGY





SPARK YOUR FUTURE

Universal Technical Institute's Welding Technology program will teach you the skills needed to get ready for a career. Trained welders are in demand with employers nationwide in industries ranging from automotive fabrication and aerospace to manufacturing and even shipbuilding. Skilled welders also enjoy the freedom to move from one industry to another, depending on where demand is highest.

12 WELDING COURSES INCLUDING:

- Introduction to Welding, Safety and Careers
- Principles of Welding
- Gas Metal Arc Welding I (GMAW)
- Shielded Metal Arc Welding I (SMAW)
- Engineering and Fabrication
- Gas Metal Arc Welding II (GMAW)
- Shielded Metal Arc Welding II (SMAW)
- Flux-Cored Arc Welding (FCAW)
- Gas Tungsten Arc Welding (GTAW)
- Pipe Welding
- Welding Applications I (GMAW & FCAW)
- Welding Applications II (SMAW & GTAW)

WHAT'S IN IT FOR YOU:

- + UTI's 36-week Welding Technology program will teach the skills you need to pursue a career¹
- + Get hands-on training needed to become a welder in the construction, agriculture and manufacturing industries
- + Learn from a curriculum built in cooperation with Lincoln Electric, a global leader in the welding industry
- + Gain skills to weld various materials using a wide range of arc welding processes, including gas metal, shielded metal, flux-cored and gas tungsten

"Lincoln Electric has a century of commitment to educating welders. With the critical shortage of welders today, we accelerated our efforts to provide educators at every level with skills and knowledge that employers demand. We are excited to offer the UTI team our products, services and expertise to help develop an outstanding welding education program."



JASON SCALES

Manager, Educational Services
Lincoln Electric





WELDING JOBS ARE IN DEMAND



47,000+ ESTIMATED AVERAGE ANNUAL WELDING JOB OPENINGS IN THE U.S.²

According to the U.S. Bureau of Labor Statistics there will be more than 47,000 average annual welder job openings through 2031.² In addition, the median annual salary for welders, cutters, solderers and brazers in the United States was \$47,540 in May 2022.³ Keep in mind that salary depends on several factors, including experience, employer, demand and cost of living in the area.

POTENTIAL CAREER PATHS⁴

Most of our grads start out working as entry-level technicians or in other entry-level roles. As with any industry, over time, skilled welders may be able to advance in their careers with experience and hard work.

Entry-Level Positions

- Welder Fitter
- Welder
- Fabrication Welder
- Wirer

Advanced-Level Positions

- Inspector
- Quality control
- Certified welding inspector
- Welding Project Manager



CAMPUS LOCATIONS

UTI-AVONDALE

10695 West Pierce Street Avondale, AZ 85323

UTI-LONG BEACH

4175 East Conant Street Long Beach, CA 90808

UTI-RANCHO CUCAMONGA

9494 Haven Avenue Rancho Cucamonga, CA 91730

UTI-SACRAMENTO

4100 Duckhorn Drive Sacramento, CA 95834

UTI-MIRAMAR

2601 SW 145th Avenue Miramar, FL 33027

UTI-LISLE

2611 Corporate West Drive Lisle, IL 60532

NASCAR TECH-MOORESVILLE

220 Byers Creek Road Mooresville, NC 28117

UTI-BLOOMFIELD

1515 Broad Street Bloomfield, NJ 07003

UTI-AUSTIN

301 West Howard Lane Austin, TX 78753

UTI-DALLAS/FORT WORTH

5151 Regent Boulevard Irving, TX 75063

UTI-HOUSTON

721 Lockhaven Drive Houston, TX 77073

UTI-EXTON

750 Pennsylvania Drive Exton, PA 19341

To learn more, visit **UTI.edu/Welding**



UTI is an educational institution and cannot guarantee employment or salary. For Welders, Cutters, Solderers, and Brazers, the U.S. Bureau of Labor Statistics projects an annual average of 47,600 job openings between 2021 and 2031. Job openings include openings due to net employment changes and net replacements. See Table 1.10 Occupational separations and openings, projected 2021–31, U.S. Bureau of Labor Statistics, www.bls.gov, viewed October 13, 2022. UTI is an educational institution and cannot guarantee employment or salary. *UTI's Welding Technology Training Program prepares graduates for entry-level positions using the provided training, primarily as welders. Estimated annual salary shown above is for Welders, Cutters, Solderers, and Brazers as published in the U.S. Bureau of Labor Statistics' May 2022 Occupational Employment and Wages. Entry-level salaries are lower for UTI graduates. UTI is an educational institution and cannot guarantee employment or salary. UTI graduates (Labor Statistics' May 2022 Occupational Employment and Wages. Entry-level salaries are lower for UTI graduates. UTI is an educational institution and cannot guarantee employment or salary. UTI graduates (Labor Statistics) way 2022 Occupational Employment and Wages. Entry-level salaries are lower for UTI graduates. UTI is an educational institution and vages depend on economic factors, personal credentials, work experience, industry certifications, the location of the employer, and their compensation programs. Some UTI graduates get jobs within their field of study in positions other than as a welding technician, such as inspector and quality control. Salary information for the Commonwealth of Massachusetts is \$36,160 to \$50,810 (Massachusetts Labor and Workforce Development, May 2022 Occupational Employment and Workforce Development, May 2020 data https://lmi.dua.eol.mass.gov/lmi/OccupationalEmploymentAndWageSpecificOccupationalFingloyment and Workforce Development in the Carolina in Section 10 of the employer and the Commonwealth of