



Welding

12-credit Apprenticeship

www.wctc.edu/welding-appr

If you enjoy working with your hands, are mechanically inclined, have strong physical and mental endurance, and can put tools to practical use, a job in the welding field may be for you. Those skilled in welding are also detail-oriented, as much of their work requires a great deal of precision.

About This Program

Welders work in a wide variety of industries - from automobile manufacturing, shipbuilding, aerospace and many others. Their duties include joining metal parts by fusing them together and creating a permanent bond using different welding techniques. Receive high-quality, hands-on classroom instruction that complements on-the-job apprenticeship training critical for success in the industrial trades.



Career Salaries

\$36,000 - \$50,000 annually

Salary range estimates based on wages for related occupations in Waukesha County as reported by Economic Modeling Specialists International (EMSI). Individual wages may vary based on experience, industry, location and specific job requirements.



Potential Careers

Welder
Cutter

What Makes This Program Unique

- Learn on state-of-the-art Lincoln welders.
- Gain valuable hands-on experience in addition to a strong theoretical background.
- Once you complete your apprenticeship, you will be on your way to a successful long-term career with competitive wages, and little or no educational debt.



PROGRAM CODE 50-442-1

CORE COURSES

Credits

442-504	OSHA for Welding Apprentices	0.5
442-506	Shop Safety Welding Apprentice	0.5
442-508	Welding Apprentice Blpt Rdg	1.5
442-509	Apprentice Welding Processes 1	1
442-510	Fabrication for Apprentices 1	1
442-514	Fabrication for Apprentices 2	1.5
442-516	Welding Apprentice Metallurgy	1
442-517	Apprentice Welding Processes 2	1
442-527	Robotic Welding for Apprentice	1
442-528	Troubleshooting for Fabricator	1
442-529	Automated Cutting Apprentices	2

