

TRI-COUNTY ROP WELDING TECHNOLOGY

- Industry sector salaries range from \$33,000 to \$97,000
- Learn interviewing techniques and resume building skills
- Improve your communication skills

(see reverse side for more details)



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The Welding Technology program will train the student in the basic technical skills of the trade to: (1) develop knowledge and competence for job qualification, and (2) allow possible entry into apprenticeship programs of the construction unions. Job search skills, business ethics, appropriate communication skills for the marketplace, and job retention skills, including attendance, punctuality, attitude, and grooming will be reinforced at all levels of instruction.

Occupation	Minimum Degree Requirement	Median Hourly Wage	Estimated Average Annual Wage
Desktop Publisher	HS Diploma	\$19.87	\$41,330
Prepress Technicians/Workers	HS Diploma	\$20.55	\$42,744
Industrial Education Teacher (High School)	Bachelor	\$28.69	\$59,682
Commercial Photographer	Certification/AA	\$22.69	\$47,195
Computer Programmer	Bachelor	\$39.10	\$81,328
Multi-Media Artists and Animators	Certification/AA	\$38.98	\$81,078
Publisher, Editor	Bachelor	\$28.04	\$58,323
Graphic Designer	Certification/AA	\$25.99	\$54,059
Welders, Cutters, Solderers, and Brazers	HS Diploma	\$17.06	\$35,485
Electrical/Electronics Repairers, Commercial	Certification/AA	\$26.95	\$56,056
Inspectors, Testers, Sorters, and Weighers	HS Diploma	\$16.77	\$34,882
Machinists	HS Diploma	\$18.83	\$39,166
Industrial Engineer	Bachelor	\$40.79	\$84,843
Industrial Machinery Mechanic	Certification/AA	\$24.69	\$51,355

Information source: State of California, Employment Development Department, Labor Market Information Division, 2009 www.labormarketinfo.edd.ca.gov

Recommended Course Sequence

Prerequisite	9th Grade	10th Grade	11th Grade	12th Grade	Post Secondary
Core Academics (Math, English, Science)	<ul style="list-style-type: none"> Algebra 1 English 9 State Requirements 	<ul style="list-style-type: none"> Geometry English 10 Social Science 	<ul style="list-style-type: none"> Algebra 2 English 11 Social Science 	<ul style="list-style-type: none"> English 12 Social Science 	<ul style="list-style-type: none"> Welding Tech A/C: <ul style="list-style-type: none"> Yuba College Butte College Sierra College
Electives (ROP)	<ul style="list-style-type: none"> Drafting 1 Mech Drawing 1 	<ul style="list-style-type: none"> Drafting 2 Metal Shop 1 	<ul style="list-style-type: none"> Farm Equip & Metal Fab Welding Tech Indust Design 	<ul style="list-style-type: none"> Advanced Welding Technology 	<ul style="list-style-type: none"> Mechanical Engineering B/M: <ul style="list-style-type: none"> CSU Chico CSU Sacramento

Career Resources

- <http://www.californiarealitycheck.com/start.htm>
- <http://www.cajobs.ca.gov/>
- http://www.worksmart.ca.gov/success_tips_menu.html

Locations Course Offered

- East Nicolaus High School
- Lindhurst High School
- Live Oak High School
- Maxwell High School
- Yuba City High School

