

WELDING



Napa County Pathways

Facts

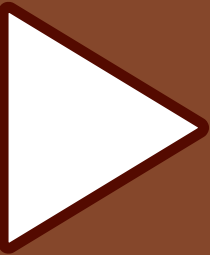
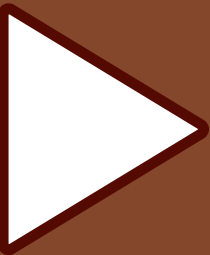
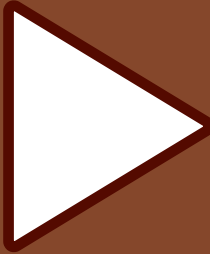
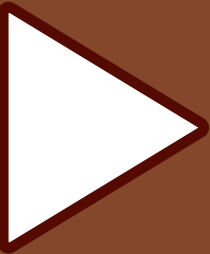
- Over the next decade, 4.6 million manufacturing jobs will likely be needed, and 2.4 million are expected to go unfilled due to skills gap.
- Manufacturers make food, beverages, textiles, chemicals, machines, equipment, lumber, petroleum products, and items made of wood, paper, metal, glass, leather, stone, clay, fiberglass, etc.
- Manufacturing accounts for 16% of the global GDP and 14% of global employment.

Employers

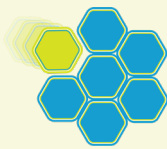
- Allweld Metal Fabrication
- ATS Industrial Maintenance
- BrightView Landscape Services
- CECO Environmental Inc.
- Biagi Brothers
- Cedar Fair Entertainment
- L2 Metal Worker
- Mare Island
- Martins Metal Fabrication
- Gerdau Steel



HIGH SCHOOL				
Camille Creek Community School	Welding	Advanced Welding		
Napa High School	Manufacturing and Product Development 1	Manufacturing and Product Development 2		
Napa Valley Adult Education	Introduction to Welding			
St. Helena High School	Intro to Ag Mechanics	Advanced Ag Mechanics		
CERTIFICATIONS				
Napa Valley Adult Education	Introduction to Welding			
Napa Valley College	Machine Tool Technology	Welding Technology	Welder's Assistant	Combination Welding Technician
Santa Rosa Junior College	Mechatronics Technician	Mechatronics: Industrial Maintenance Technician		
Universal Technical Institute	Automotive	Diesel	Welding	CNC Machinist
ASSOCIATE DEGREES				
Napa Valley College	Machine Tool Technology	Welding Technology	Digital Design Graphic Technology	
Santa Rosa Junior College	Advanced Manufacturing Technology	Mechatronics	Computer Aided Design and Drafting	
Solano Community College	Advanced Manufacturing			
BACHELOR'S DEGREES				
California State University	Industrial Design	Industrial Engineering	Industrial Management	Industrial Technology
University of California	Structural Engineering and Structural Mechanics	Mechanical Engineering	Engineering Physics	Industrial Engineering and Operations Research



ENTRY LEVEL JOBS	SALARIES
Picker/Packer	\$38K-\$50K
Warehouse Associate	\$39K-\$51K
Production Worker	\$39K-\$52K
Bottling Line Worker	\$40K-\$54K
Forklift Operator	\$41K-\$56K
Machine Operator	\$41K-\$54K
Instrument Technician	\$47K-\$73K
CERTIFICATION JOBS	SALARIES
Production Technician	\$45K-\$60K
Machinist	\$53K-\$73K
Welder/Fabricator	\$53K-\$77K
Auto Mechanic	\$57K-\$82K
Bottling Line Supervisor	\$58K-\$74K
Diesel Mechanic	\$59K-\$84K
CNC Programmer	\$64K-\$100K
ASSOCIATE DEGREE JOBS	SALARIES
Mechatronics Technician	\$44K-\$63K
Industrial Maintenance Technician	\$54K-\$73K
Warehouse Manager	\$55K-\$88K
Draftsperson	\$59K-\$86K
Production Manager	\$64K-\$107K
Logistics Manager	\$62K-\$102K
Instrumentation Technician	\$69K-\$108K
BACHELOR'S DEGREE JOBS	SALARIES
Industrial Engineer	\$80K-\$110K
Medical Device Engineer	\$84K-\$146K
Mechanical Engineer	\$96K-\$160K
Advanced Manufacturing Engineer	\$111K-\$161K



NAPA VALLEY
ADULT EDUCATION

1600 Lincoln Ave., Napa, CA 94558
(707) 253-3594
adulted.nvUSD.org



1520 Lake St., Calistoga, CA 94515
(707) 942-4703
calistogaschools.org



465 Main St., St. Helena, CA 94574
(707) 967-2708
sthelenaunified.org



NAPA COUNTY OFFICE
OF
EDUCATION

2121 Imola Ave., Napa, CA 94559
(707) 253-6810
napacoe.org



NVUSD

2425 Jefferson St., Napa, CA 94558
(707) 253-3715
nvUSD.org



2277 Napa-Vallejo Hwy.
Napa, CA 94558
(707) 256-7000
napavalley.edu



NAPA VALLEY
EDUCATION
FOUNDATION

2425 Jefferson St., Napa, CA 94558
(707) 253-3563
nvef.org



CareerPoint

1546 1st St., Napa, CA 94559
(707) 253-4134
workforcealliancenorthbay.org