



Welding Career Opportunities

High School

Associate's Degree

Bachelor's Degree

	<i>*Indiana Statistics as available</i>	<i>Bold job growth=twice the national average</i>	<i>*Available Local Wages</i>
Careers	A. Welders B. Assembler & Fabricators C. Sheet Metal Workers D. Welding, Soldering, and Brazing Machine Setter, Operator, and Tender	A. Boilermaker B. Plumber, Pipefitter, & Steamfitter C. Ironworkers	A. Industrial Engineer B. Aerospace Engineer
Job Growth	A. 4% increase (11% increase) B. 1% decrease (14% increase) C. 7% increase (12% increase) D. 5% increase (8% decrease)	A. 9% increase (14% increase) B. 12% increase (14% increase) C. 9% increase (9% increase)	A. 1% increase (12% increase) B. 2% decrease (no increase)
Median Incomes	A. \$38,140 (\$35,100)(\$34,160) B. \$30,080 (\$30,700)(\$30,240) C. \$45,750 (\$48,000)(\$35,210) D. \$38,380 (\$31,000)(\$33,000)	A. \$60,120 (\$69,500) B. \$50,620 (\$58,000)(\$56,380) C. \$49,970 (\$50,900)	A. \$84,310 (\$71,490)(\$67,580) B. \$109,650 (\$80,770)
Degree Needed	A. High School diploma or Certifications B. High School diploma C. High School diploma or Apprenticeship D. Certification and On-the-job training	A. Apprenticeship B. Apprenticeship C. Apprenticeship	A. Industrial Engineering B. Aeronautics Engineering
Needed Skills	A. Detail-oriented, manual dexterity, physical strength and stamina, spatial-orientation skills, and technical skills B. Color vision, dexterity, physical stamina and strength, math, mechanical, and technical skills C. Dexterity, physical stamina and strength, math, mechanical, and computer skills D. Detail oriented, manual dexterity, and technical and mechanical skills	A. Mechanical skills, physical strength and stamina, unafraid of confined spaces or heights B. Business and customer service skills, mechanical and trouble-shooting skills, physical strength C. Balance, depth perception, hand-eye coordination, physical strength and stamina, and unafraid of heights	A. Creativity, critical-thinking, problem-solving, speaking, listening, math and writing skills B. Analytic, critical-thinking, problem-solving, business, math and writing skills



Welding Career Opportunities