Machine Tool Career Opportunities

	High School	Associate's Degree	Bachelor's Degree
	Indiana Statistics as available* **Bold job growth=twice the national average ***Available Local Wages and local growth exceeds national growth***		
Careers	A. Machinists and Tool and Die Makers B. Metal and Plastic Machine Workers C. Industrial Machine Mechanics, Machinery Maintenance Workers, or Millwright	A. CNC Machine Tool Programmers B. Mechanical Engineering Technician	A. Mechanical Engineering
Job Growth	A. 6% increase **(18% increase)** B. 13% decrease (17% decrease) C. **16% increase (18% increase)**	A. 2% increase **(19% increase)** B. 2% increase (2% increase)	A. 5% increase (5% increase)
Median Incomes	A. $42,110 ($39,400/$51,100) ($34,510, **$52,980**) B. $34,080 ($33,500)**($37,140)** C. $48,010 **($49,000)**($43,490, $46,460)	A. $51,630 ($41,800)($43,820) B. $53,910 ($50,300)($52,130)	A. $83,590 ($74,200) ($68,880)
Degree Needed	A. On-the-job training or Certificate B. On-the-job training C. On-the-job training or Certificate	A. CNC Technical Certificate B. Associate of Mechanical Engineering	A. Mechanical Engineering
Needed Skills	A. Manual dexterity, physical stamina, math skills and computer applications experience, analytical, technical, and mechanical skills B. Physical stamina and strength, dexterity, computer and mechanical skills C. Manual dexterity, mechanical and troubleshooting skills	A. Math skills and computer applications, analytical, technical and mechanical skills B. Creativity, detail-oriented, communication, math, and mechanical skills	A. Creativity, listening, math, problem-solving, and mechanical skills

Bureau of Labor Statistics, U.S. Department of Labor, *Occupational Outlook Handbook, 2016-17 Edition* http://www.careeronestop.org/ http://www.projectionscentral.com/ http://www.clustermapping.us/

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