

**Industrial Machine Technology**  
**Machine Tool Technology/Machinist (CIP- 480501)**  
**Total Program Hours: 910**

**Program Length**

Monday-Friday, 8:05 A.M. – 2:10 P.M. (August-June)

**About the Program**

Industrial Machine Technology students manufacture precision parts in the school’s NIMS (National Institute for Metalworking Skills) authorized training center. The curriculum provides in-school instruction on topics such as: quality control, bench work, blueprint reading, computer controlled machines (lathes/milling machines), and manual machines (saws /drills /grinders /lathes and milling machines).

**Career Opportunities after Graduation**

Manual Machine Operator	Quality Control Inspector
CNC Machine Operator	Inspection Technician
Machinery Mechanic	Automotive Machinist

**Certifications Available**

NIMS Machining Level I (CNC Milling, Turning, Manual Surface Grinding, Turning Between Centers, Turning Between Chucking, Measurement, Materials & Safety, Planning, Bench work & Layout, Manual Milling) (Not included in tuition/estimated fee \$100)

<b>Financial Information</b>		
Base Tuition		\$8,190
+ Supplies & Fees		
Textbook Rental		\$100
NIMS testing (optional)		
Printing		\$100
Technology		\$100
<b>Total Program Tuition Cost</b>		<b>\$8,525</b>
+ <i>Pre-Entrance Costs*</i>	\$200 (* <i>Estimate</i> )	
<i>Criminal Record Check</i>	<i>FBI Clearance</i>	<i>Child Abuse Check</i>
<i>Uniform</i>	<i>Leather Work Boots</i>	<i>TI-30XA Calculator</i> <i>Application Fee</i>
<b>Total Estimated Student Cost</b>		<b>\$8,725</b>

**\*Successful completion of the program results in receipt of a certificate of LCCTC program completion**

**For more information or to register today, please contact the Adult Education Office at 717-273-8551 x. 2180 or visit us online at [www.lcctc.edu/adulted](http://www.lcctc.edu/adulted)**

The Lebanon County Career and Technology Center does not discriminate on the basis of race, color, national origin, sex, disability, or age in its programs and activities and provides equal access to the Boy Scouts and other designated youth groups. The following person has been designated to handle inquiries regarding the non-discrimination policies:

Gregory Williams – 833 Metro Drive, Lebanon, PA 17042 – (717) 273-8551 extension 2139