

Salary Ranges

The average annual earnings for machinists in Tennessee varies from \$13.21 to \$16.23 per hour.

Annual Earnings
\$27,480 to \$33,760

Employment Opportunities

There are over 9,000 machinists in the state of Tennessee.

Over 25 businesses in Greenville employ machinists, and need continues to grow.

Projected Job Openings

There are 450 openings for machinists in Tennessee per year. The occupation will see an increase of 39% through the year 2005.

Currently, there is a large demand for skilled machinists in the Greenville/Greene County area.

Source: *Choices 2001*

Notice of Nondiscrimination

The Center for Technology does not discriminate in employment or admission on the basis of race, color, age, sex, national origin, religion, or handicap.

The Center for Technology complies with the provisions of Title VI and Title VII of the Civil Rights Act of 1964 as amended, Title IX of the Educational Amendments of 1972, and Section 504 of the Rehabilitation Act of 1973.

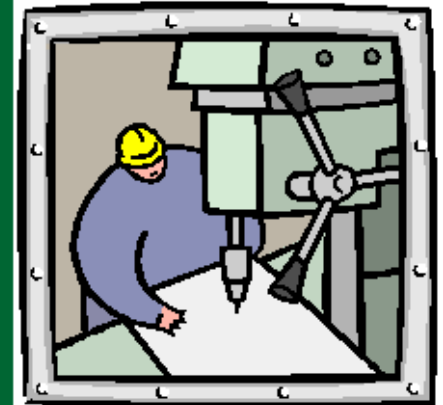
The Title VI, Title VII, & Title IX Coordinator for The Greenville School System and the Handicapped Coordinator and 504 Compliance Officer may be contacted at the following address:

Greenville City Schools
P.O. Box 1420
Greenville, Tennessee 37744-1420
(423) 787-8000

FOR MORE INFORMATION CONTACT:

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Principles of Machining and Manufacturing



 **GREENVILLE/GREENE COUNTY**
CENTER FOR TECHNOLOGY
1121 Hal Henard Road • Greenville TN 37743

Program Curriculum

A student enrolled in the Machining and Manufacturing Technology program will receive training in the following:

- **Blueprint Reading**
- **Traditional Machining**
- **Computer Numerical Control Machining**

The Machining and Manufacturing Technology program emphasizes a hands-on learning environment.

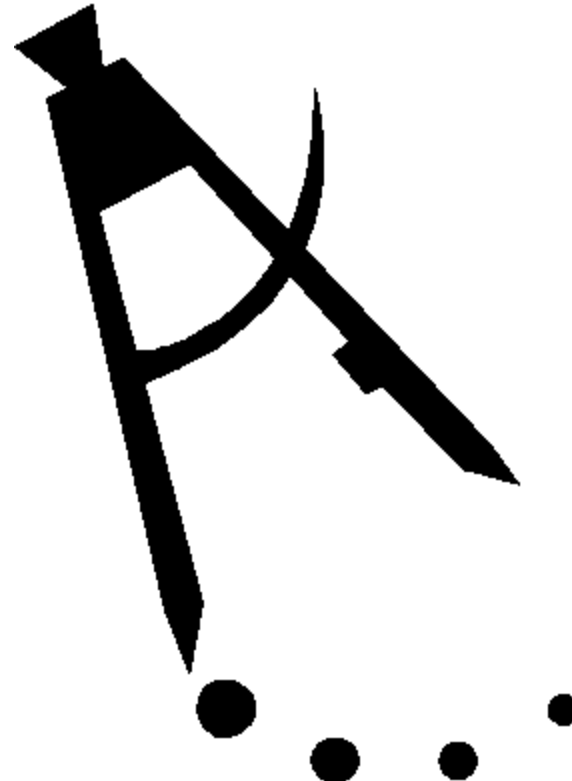
The candidate for the Machining and Manufacturing Technology program should have the following:

- **Problem solving skills**
- **Good working math ability**
- **Mechanical drawing is strongly recommended but not required**

Students who complete the Machine Tool Technology program will receive a certificate reflecting their competencies.

Post-Secondary Education

Students who complete the Machine Tool Technology program, will qualify for advanced placement in the Machine Tool Technology program at Northeast State Technical Community College.



SkillsUSA-VICA

Students enrolled in Machine Tool Technology will have the opportunity to join SkillsUSA-VICA.

SkillsUSA-VICA is...

- An internationally recognized organization.
- Recognized by most industries as an excellent training area for prospective employees.
- A student organization with leadership training through planned meetings and activities that take place throughout the year.

SkillsUSA-VICA has Regional, State, National, and International contests held to determine the Best of the Best for all the trade classes.

