

Salary Ranges

Programmer/Analyst

Average Annual:
\$32,261--\$75,379

Database Administrator

Average Annual:
\$38,522--\$87,381

PC Technician

Average Annual: \$40,590
Average Hourly: \$19.52

Network

Administrator/Technician

Average Annual: \$50,300
Average Hourly: \$24.18

Source: *Choices 2001*

Employment Opportunities

- Five Rivers
- Parker Hannifin
- John Deer Power Products, Inc.
 - DeJay Corporation
 - MECO
 - Weavex
- Greenville Light & Power
 - Alltrista, Inc.
- PC Parts Sales
- PC Sales/Repairs

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

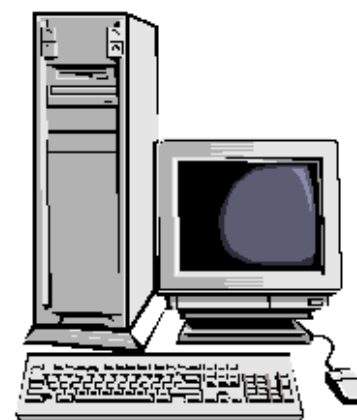
Greenville City Schools


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

For more information contact:

Chris Dotson, Instructor
Greenville-Greene County
Center for Technology
1121 Hal Henard Road
Greenville, TN 37743
(423) 639-0171
dotsonc@gcschools.net

Computer Architecture

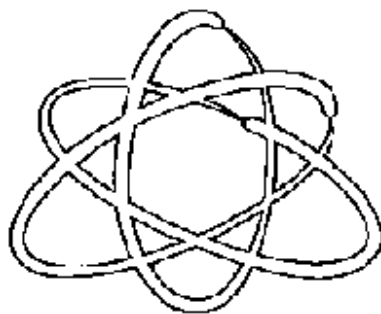


 **GREENVILLE/GREENE COUNTY
CENTER FOR TECHNOLOGY**
1121 Hal Henard Road • Greenville, TN 37743

Program Curriculum

In Computer Architecture students will gain information and experience in:

- Basic hand-tool safety
- Small power-tool safety
- Electrical safety
- PC operations
- PC assembly
- PC repair
- Networking Technologies



Articulation

College credit may be earned through articulation with Northeast State Technical Community College and Walters State Community College. Co-op opportunities may be available for advanced students in local industries.

Goals/Objectives

1. To develop sufficient skills for entry-level employment in information technology related field.
2. To stimulate sufficient interest in information technology.
3. To develop and practice safe work habits.
4. To develop an understanding of employment and educational opportunities in related fields.
5. To encourage post secondary education.
6. To understand and develop life skills.

Information Technology Infrastructure

Safety
Evolution of computers
Internet
PC assembly
PC troubleshooting
Connecting printers
Operating systems
Installing drivers
Advanced knowledge of the internet
Basic web page design

Computer Architecture/Networking Architecture

Advanced trouble shooting
Networking technologies
Network setup
Cabling technologies
CISCO networking academy

SkillsUSA-VICA

Students enrolled in Information Technology Infrastructure will have the opportunity to join SkillsUSA-VICA.

SkillsUSA-VICA

- an internationally recognized organization.
- recognized by most industries as an excellent training area for prospective employees.
- planned meetings and activities take place throughout the year.
- regional, state, national, and international contests are held to determine the Best of the Best in the world for all of the trade classes.

