

Q What is an electrical engineering technician with a concentration in electrical design?

A An electrical engineering technician with a concentration in electrical design is qualified by education, training, or work experience to design, install, maintain, and operate industrial control electronics equipment.

Q What duties does an electrical engineering technician with a concentration in electrical design perform?

A Electrical engineering technicians with a concentration in electrical design may perform such duties as:

- Create engineering drawings
- Design, test, install and maintain industrial control systems
- Draft engineering documents
- Write technical reports
- Assist engineers and senior technicians

Q Where does an electrical engineering technician with a concentration in electrical design work?

A An electrical engineering technician with a concentration in electrical design may work in:

- Engineer's office
- Corporation
- Factory
- Governmental agency

Q What is the income potential for an electrical engineering technician?

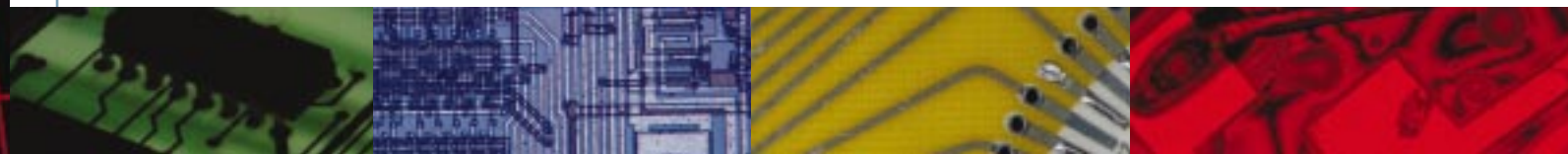
A Income varies depending on the type of technician position. The median income for the U.S. is \$45,500. The median income for the Memphis Metropolitan area is \$38,800.

Q What will the electrical engineering technology with a concentration in electrical design degree allow me to do?

A Earn an Associate of Applied Science Degree at Southwest and enter the job market immediately after graduation, or transfer the credits earned in the electrical engineering technology program to a four-year college and earn a bachelor's degree.

Q What is Southwest's employment rate for graduates of the electrical engineering technology program?

A Southwest's employment rate for graduates of the electrical engineering technology program is approximately 99 percent each year.



Q Why choose the Electrical Engineering Technology program at Southwest?

- A
- Fully accredited programs by the Commission on Colleges of the Southern Association of Colleges and Schools
 - Small classes for more personalized attention
 - Flexible class schedules available at multiple campuses, centers, sites; and distance learning opportunities
 - Affordable tuition
 - Support services, including career counseling, free tutoring and career services, financial aid, job opportunity assistance and on-site child care services

Electrical Engineering Technology
(901) 333-4286
www.southwest.tn.edu

Q How do I apply for admission to Southwest?

- A
- Complete application for Southwest.
 - Submit your application and pay \$5 application fee to Bursar's Office.
 - Request that an "official" copy of your high school/GED scores, college transcript(s) be sent to:
[Southwest Tennessee Community College](mailto:admissions@southwest.tn.edu)
P.O. Box 780, Memphis, TN 38101-0780
 - Apply for financial aid (if applicable).
 - Complete testing requirements.
 - Complete new student orientation, either online or on campus.
 - Review the College's academic calendar or printed schedule of classes for registration dates, times and locations.
 - Meet with academic advisor.
 - Register for classes online, via TRAVIS or in person.
 - Pay your fees or ensure that your financial aid is in place for your course.

Admissions, Records and Recruitment
(901) 333-5924

Financial Aid
(901) 333-4184 • (901) 333-5960

Advising, Counseling, and Articulation
(901) 333-4594 • (901) 333-5122

Southwest Tennessee Community College

P.O. Box 780

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(901) 333-5000

1-877-717-7822 (out-of-state)

www.southwest.tn.edu

Southwest Tennessee Community College, a Tennessee Board of Regents institution, is an affirmative action/equal opportunity college.
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