

# MISSION STATEMENT

The Tennessee Colleges of Applied Technology serve as premier suppliers of workforce development throughout Tennessee. The colleges fulfill their mission by:

- Providing competency-based training through superior quality, traditional and distance learning instruction methods that qualify completers for employment and job advancement;
- Contributing to the economic and community development of the communities served by training and retraining employed workers;
- Ensuring that programs and services are economical and accessible to all residents of Tennessee; and
- Building relationships of trust with community, business, and industry leaders to supply highly skilled workers in areas of need.





A **Tennessee Board of Regents** Institution AA/ADA/EEO Training Institution

Accredited by **Council on Occupational Education** 7840 Roswell Road, Building 300, Suite 325 Atlanta, GA. 30350 • 770-396-3898

The Tennessee College of Applied Technology Crossville does not discriminate on the basis of race, color, religion, creed, ethnicity or national origin, sex, disability, age, status as protected veteran or any other class protected by Federal of State laws and regulations and by Tennessee Board of Regents policies with respect to employment, programs and activities. 2023/07/1279



## **CLASS SCHEDULES**

Full-time classes are offered Monday through Friday between the hours of 7:45 a.m. and 2:15 p.m. Part-time class schedules may vary according to local needs.

This program is offered at the main campus.

#### STUDENT COST

Cost can be found on our website: www.tcatcrossville.edu/programs.

### FINANCIAL AID

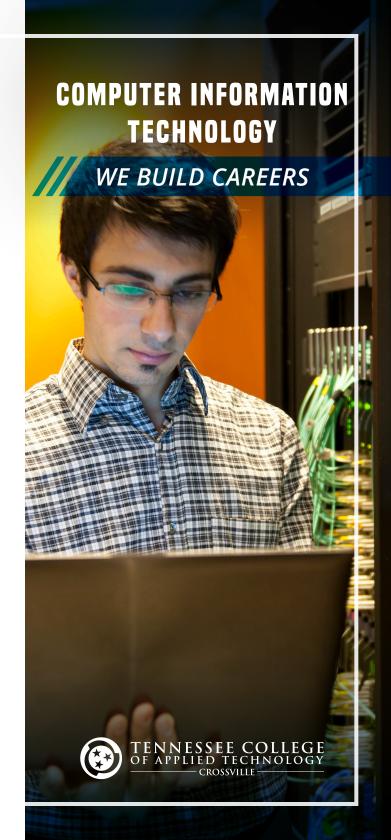
Financial aid is available to those students who are eligible. Students can be assessed for eligibility for Federal Pell Grants, Federal SEOG, TN Student Assistance Award, Wilder Naifeh Technical Skills Grant, TN Promise, TN Reconnect, and Federal Work Study. The school also coordinates efforts with the Department of Veteran's Affairs, Voc. Rehabilitation, WIOA, TRA and TOPS.

# LOCAL HIGH SCHOOL ARTICULATION

The Tennessee College of Applied Technology Crossville has articulation agreements with local high schools in the school's service area. These agreements establish guidelines by which high school students may receive advanced placement in programs for skills acquired in high school. For more information on how to receive advanced placement, contact your high school guidance counselor or the Student Services Office at TCAT Crossville.

910 MILLER AVE CROSSVILLE, TN 38555 931-484-7502

WWW.TCATCROSSVILLE.EDU



#### PROGRAM DESCRIPTION

The industries relating to the installation, operation, support, and securing of computer and network information systems are ever-expanding and challenging fields that offer a wide variety of vocational opportunities to those individuals pursuing a career in this occupational area. In order to prepare students for an entry-level position in these occupations, the Computer Information Technology program has been developed to provide academic, hands-on, and valuable real-world training with the fundamental skill sets essential to those who strive to become a professional in the computer and network information systems industries.

#### **OUTCOMES**

- Train students for entry into the Information Technology career field.
- Prepare students to take national level Information Technology Certifications.
- To mentor, encourage, and development professional work place skills that will benefit the student in future career endeavors.



#### ADMISSION POLICY

#### A. Applicants Not Enrolled in High School

Applicants not enrolled in high school are eligible for admission provided that:

- 1. They are at least 18 years of age or have a high school diploma or equivalent.
- They declare an occupational objective or demonstrate through testing or counseling reasonable potential for achieving that objective.

#### **B.** Applicants Enrolled in High School

Applicants enrolled in high school are eligible for admission provided that:

- An agreement authorizing such admission concluding between the local Board of Education and the Tennessee College of Applied Technology. Such agreements are subject to the approval of the chancellor or his designee.
- Admission of Foreign Non-Immigrants. Foreign nonimmigrant applicants are eligible for admission if they meet the same conditions required for other applicants.

### **ADMISSION PROCEDURES**

#### STEPS FOR ENROLLMENT





**APPLICATION** 



SUBMIT PROGRAM SPECIFIC APPLICATION MATERIALS (IF REQUIRED)







COMPLETE FAFSA



SET UP YOUR TCAT STUDENT EMAIL

# TCATCROSSVILLE.EDU

# COURSES

#### **First Trimester**

Worker Characteristic
Orientation and Safety
Technology Foundations
IT Foundations
Introduction to Applications
Introduction to Operating Systems
IT Help Desk Support Foundations

#### **Second Trimester**

Worker Characteristic
Computer Support Foundations

#### **Third Trimester**

Worker Characteristic
Networking Foundations
Networking Infrastructure Foundations

#### **Fourth Trimester**

Worker Characteristic IT Security Foundations Cloud Foundations

#### **Fifth Trimester**

Worker Characteristic
Network Defense Foundations
Network Penetration Foundations
Enterprise Cloud Services Foundations

# **CERTIFICATES & DIPLOMAS**

#### Certificates

Personal Computer Operator 342 hours Technical Support Specialist 864 hours IT Network Support Specialist 1296 hours

1728 hours

2160 hours

2160 hours

#### **Diplomas**

IT Systems Support Specialist Specialist Pathway 1 Diploma: Network Security and Cyber Defense Support Specialist Specialist Pathway 2 Diploma: Cloud Services Support Specialist