



## 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



## 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/](http://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](http://WWW.TCATCROSSVILLE.EDU)

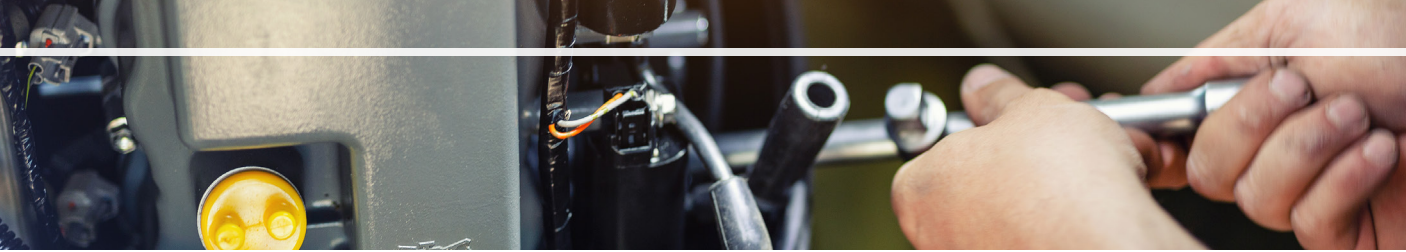
The Tennessee College of Applied Technology Crossville does not discriminate on the basis of race, color, religion, creed, ethnicity or national origin, sex, disability, age, status as protected veteran or any other class protected by Federal of State laws and regulations and by Tennessee Board of Regents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

# POWER SPORTS TECHNOLOGY

**WE BUILD CAREERS**



TENNESSEE COLLEGE  
OF APPLIED TECHNOLOGY  
CROSSVILLE



## PROGRAM DESCRIPTION

The aim of this course is to provide trainees with a thorough understanding of the methods of servicing and repairing outdoor power equipment. Training also includes learning to make proper diagnosis using test equipment, hand tools, special equipment, precision measuring tools, service manuals, and specifications.



## 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.
2. 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:

1. 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.
2. Admission of Foreign Non-Immigrants. Foreign non-immigrant applicants are eligible for admission if they meet the same conditions required for other applicants.

## ADMISSION PROCEDURES

### STEPS FOR ENROLLMENT



PICK A PROGRAM



FILL OUT ONLINE APPLICATION



SUBMIT PROGRAM SPECIFIC APPLICATION MATERIALS (IF REQUIRED)



REQUEST/SUBMIT TRANSCRIPTS



COMPLETE FAFSA



SET UP YOUR TCAT STUDENT EMAIL

## COURSES

### First Trimester

Worker Characteristic  
Technology Foundations  
Orientation and Safety  
Engines  
Marine Engines  
Drives Clutches & Transmissions I

### Second Trimester

Worker Characteristic  
Drives Clutches & Transmissions II  
Maintenance and Service  
Midsection Lower Unit  
Midsection Lower Unit Marine  
Frames and Suspension I

### Third Trimester

Worker Characteristic  
Frames and Suspension II  
Electrical Systems  
Electrical Systems Marine  
Troubleshooting  
Troubleshooting Marine

## CERTIFICATES & DIPLOMAS

### Certificates

Power Sports Apprentice Maintenance Technician	260 hours
Power Sports Maintenance Technician	432 hours
Power Sports Apprentice Technician	864 hours

### Diplomas

Power Sports Technician	1296 hours
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