

MISSION STATEMENT

The Tennessee Colleges of Applied Technology serve as the premier suppliers of workforce development throughout the State of 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 Hartsville 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. 2021/xxxx





The heating, ventilation, air conditioning, and refrigeration (HVACR) field affords many opportunities to interested, motivated individuals who are willing to become proficient in the installation and maintenance areas. Additionally, this skill can become the basis for other career enhancement.

Encompassing many fields, HVACR service persons acquire a working knowledge of chemistry and physics, mechanics, and public relations. They become proficient in the application of electrical power and its control, which is necessary in becoming and remaining successful in this field.

The Heating, Ventilation, Air Conditioning and Refrigeration program at the Tennessee Technology Center at Hartsville is a comprehensive training experience designed to include the necessary knowledge and skills development, to prepare one to become that successful person.

The program has classroom and shop work including theory, application, and service. Each student is given individualized instruction. Books of instruction will include electricity, refrigeration, air conditioning, heat pumps, heating and commercial systems.

The program has several exit points whereby a student may choose to leave the program with acquired skill training. Each exit point reached should enable the individual to perform certain tasks that will ordinarily be reflected in the appropriate job description.

TCATHARTSVILLE.EDU







DIPLOMA

Heating, Ventilation, Air Conditioning & Refrigeration Technician Diploma: **1728 hrs**

CERTIFICATE

HVAC Mechanic Assistant Certificate: **432 hours**

Domestic Unit Repair Certificate: **864 hours**

Heating, Ventilation & Air Conditioning Technician Certificate: **1296 hours**

COST OF TRAINING

Tuition and fees approximately **\$5,248**Books and supplies approximately **\$1,000**

