

Administrative Office

Advanced Manufacturing

CNC Machining Technology

Computer Operating Systems

and Network Technology

Construction Technology

Electrical and Plumbing

Industrial Electricity

Medical Assisting

Pharmacy Technician

Practical Nursing

and Plumbing Welding Technology

Service Center

Service Center Northfield Instructional

Service Center

Service Center

Technology

Industrial Maintenance

Patient Care Technology/

Residential/Commercial Wiring

Campus Locations

Lawrenceburg Instructional

North Lawrence Instructional

South Lawrence Instructional

Building Construction

Technology

Education

Technology

HVAC/R

Career Training

TENNESSEE COLLEGE OF APPLIED TECHNOLOGY PULASKI

1233 East College Street, Pulaski, TN 38478 931-424-4014 www.tcatpulaski.edu

BUILDING CONSTRUCTION TECHNOLOGY-SUMMERTOWN

The mission of the Building Construction Technology Program is designed to teach dual enrolled high school and adult students skills relating to residential electrical wiring, carpentry, masonry, and plumbing. In addition, a core craft skills section will include safety, math, tools, rigging, communications, and employability skills. The program includes a study involving work ethics that incorporates instruction relating to proper workplace attendance, character, teamwork, appearance, attitude, productivity, organizational skills, communications, cooperation, and respect.

Employment Opportunities:

- Building Contractors
- Electrical Contractors
- Plumbing Contractors

Program Instructor: Talmadge Austin taustin@lcss.us 931-964-4406

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e Street, Summertown, TN 38483
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trimester x 5 trimesters oks/Supplies; Total Cost: \$7,742* ts are subject to change
ission is limited to approved graduates of ice County School System in May of the with immediate enrollment required by the ter.
o those who qualify

AA/EEO

The Tennessee College of Applied Technology-Pulaski does not discriminate on the basis of race, color, national origin, sex, veteran status, disability or age in its programs and activities. The following person has been designated to handle inquiries regarding the non-discrimination policies: Mike Whitehead 931-424-2420 or mike.whitehead@tcatpulaski.edu.

BCT COURSE OUTLINE

First Trimester	
Worker Characteristics	6 Hours
Safety	90 Hours
Construction Math and Measurement	42 Hours
Tools and Materials	120 Hours
Career Skills/Technology Foundations	72 Hours
Plans Codes and Layout	102 Hours
Carpenter Helper Certificate	432 Hours
Second Trimester	
Worker Characteristics	6 Hours
Framing	210 Hours
Drying In	216 Hours
	864 Hours
Third Trimester	
Worker Characteristics	6 Hours
Interior Systems	180 Hours
Finish Carpentry	180 Hours
Masonry	66 Hours
Carpenter Diploma	1296 Hours
Fourth Trimester	
Worker Characteristics	6 Hours
Project Management I	30 Hours
Plumbing Safety and Tools	60 Hours
Pressure Systems	168 Hours
Drain, Waste and Vent	168 Hours
Plumber Helper Certificate (Certificate award for completion of 432 hours 4th trimester content only)	1728 Hours
Fifth Trimester	
Worker Characteristics	6 Hours
Project Management II	30 Hours
Electrical Safety and Tools	60 Hours
Electrical Rough In	168 Hours
Electrical Finish	168 Hours
Electrician Helper Certificate (Certificate award for completion of 432 hours 5th trimester content only)	
General Construction Diploma	2160 Hours

For More Information Please Contact Student Services Department P.O. Box 614 Pulaski, TN 38478 931-424-4014 Accredited Member Commission of the Council on Occupational Education 7840 Roswell Road, Building 300 Suite 325 Atlanta, GA 30350 Phone: (770) 396-3898 (800) 917-2081