Awards

Diploma: Building Construction Technology (A35140)

Length of Program: 5 Semesters

High School Diploma, Placement Test Prerequisite:

Equivalent

Diploma: NA

Length of Program: Prerequisite:

Certificate: Introduction to Building Construction

Technology (C35140C3)

Length of Program: 1 Semester

Prerequisite: High School Diploma, Placement Test

Equivalent

General Maintenance Certificate Certificate:

(C35140C4)

Length of Program: 2 Semesters

Prerequisite: High School Diploma, Placement Test

Equivalent

Certificate: Introduction to Building Construction

Technology (C35140H1)

Length of Program: 1 Semester

High School Diploma, Placement Test Prerequisite:

Equivalent

Program Information Contact

Curriculum Chairperson

Keith Carter (910) 678-8475 Cumberland Hall, Room 319 carterk@faytechcc.edu www.faytechcc.edu

Other Important Information

Application Deadlines: The program is designed for a student to enter during the fall semester. A student may enter at other times with approval of the Department Chairperson.

Scholarship/Title IV Financial Aid/VA Services:

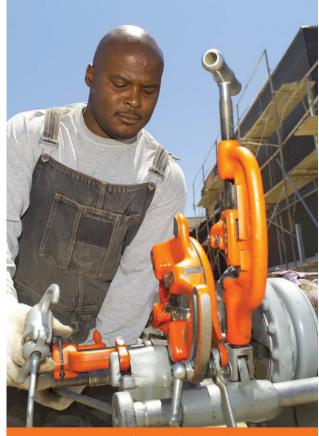
Scholarships/Title IV Financial Aid/Veteran's assistance may be available for associate degrees. Certificates and diplomas that fall under this program/area of study may or may not be eligible for Scholarship/Title IV Financial Aid/VA Services. Please contact the Financial Aid Office, Student Center, Room 2; Telephone (910) 678-8242. Veterans Services, General Classroom Building, Room 202, (910) 678-8580.



2201 Hull Road P.O. Box 35236 Fayetteville, NC 28303 (910) 678-8400

SOUTHERN ASSOCIATION OF COLLEGES AND SCHOOLS ON COLLEGES Fayetteville Technical Community College is accredited by the Southern Association of Colleges and Schools Commission on Colleges (SACSCOC) to award associate degrees, diplomas, and certificates. Questions about the accreditation of Fayetteville Technical Community College may be directed in writing to the Southern Association of Colleges and Schools Commission on Colleges at 1866 Southern Lane, Decatur, Georgia 30033-4097, by calling (404) 679-4500, or by using information available on SACSCOC's website (www.sacscoc.org)

BUILDING CONSTRUCTION



www.faytechcc.edu

Fayetteville Technical Community College

910-678-8400 P.O. Box 35236 • 2201 Hull Road Fayetteville, NC 28303

An Equal Opportunity Employer

PROGRAM FACT SHEET BUILDING CONSTRUCTION (A35140)



These curriculums are designed to prepare individuals to apply technical knowledge and skills to the fields of architecture, construction, construction management, and other associated professions.

Course work includes instruction in sustainable building and design, print reading, building codes, estimating, construction materials and methods, and other topics related to design and construction occupations.



Graduates should qualify for entry-level jobs in architectural, engineering,

construction and trades professions as well as positions in industry and government.

Building Construction Technology:

A program that prepares individuals to apply technical knowledge and skills to residential and commercial building construction and remodeling. Includes



instruction in construction equipment and safety; site preparation and layout; construction estimating; print reading; building codes; framing; masonry; heating, ventilation, and air conditioning; electrical and mechanical systems; interior and exterior finishing; and plumbing.

FAYETTEVILLE TECHNICAL COMMUNITY COLLEGE

BUILDING CONSTRUCTION (A35140)

Effective: Fall 2018 Revised: 12/07/17

Length: 5 Semesters

Prerequisite: High School Diploma, Placement Test Equivalent

Award: Associate in Applied Science

FALL SEMESTER 1 FALL SEMESTER 2 Prefix No. Prefix No. Lab Clinical Credit Lab Clinical Credit ACA 120 Career Assessment COM 120 Intro Interpersonal Com ACA 122 College Transfer Success COM 231 Public Speaking BPR 130 Blueprint Reading/Constr CST 131 OSHA/Safety/Certification 2 Intro to Carpentry Interpersonal Psychology CAR 110 CAR 111 Carpentry I 15 CMT 120 Codes and Inspections 0 General Psychology **TOTALS** SST 140 Green Bldg & Des Concepts 3 0 0 **TOTALS SPRING SEMESTER 1** Lab Clinical Credit Class No. **SPRING SEMESTER 2** CAR 112 Carpentry II Prefix No. Lab Clinical Credit Planning/Estimating 2 CST 241 2 CST 221 Statics/Structures Freshman Composition Humanities/Fine Arts Elective 3 0 3 0 6 Major Electives ENG 111 Writing and Inquiry **TOTALS** 12 0 13 **TOTALS**

Work-Based Learning Option: Qualified students may elect to take up to six (6) credit hours of Work-Based Learning in lieu of six (6) hours of other major courses provided they acquire approval from the Work-Based Learning Coordinator and the Department Chairperson.

Class

Lab

9

Clinical Credit

0

SUMMER SEMESTER 1

Carpentry III

MAT 171 Precalculus Algebra

TOTALS

Math Meas & Literacy

No.

CAR 113

*Note: Students may not take an introductory foreign language to fultill the Humanities/Fine Arts requirements.

*Note: The acceptance of transfer credit is ultimately up to the receiving institution. Where choices are available it is best to contact the institution you plan to attend to maximize your selection.



TOTAL REQUIRED CREDITS......65

Refer to the FTCC website for the most current information. Go to www.faytechcc.edu and click on College Catalog.