## **UACCM CAREER CENTER**

# **CONSTRUCTION TECHNOLOGY**

The Construction Technology program will prepare students for a career in the construction industry. The curriculum is comprised of a comprehensive sequence of courses that combine theory and practical applications. The program includes course work in applied mathematics, basic hand/electrical tool safety, OSHA regulations, construction fundamentals, carpentry, drywall, and masonry. After successful completion of the program, students will be better equipped to enter the workplace in a construction-related career.

Students who successfully complete degree requirements should be able to understand and apply basic construction principles.



#### **1ST FALL SEMESTER**

- AMST 11031 Understanding OSHA Regulations Basic (1 hr)
- CTTE 10043 Construction Fundamentals (3 hrs)
- CTTE 11053 Carpentry (3 hrs)
- WELD 12072 Craft Skills (2 hrs)

#### **1ST SPRING SEMESTER**

- CTTE 12053 Drywall (3 hrs)
- MATH 10103 Applied Technical Math (3 hrs)

Certificate of Proficiency (15 hrs) awarded upon successful completion of the coursework listed above.

#### 2ND FALL SEMESTER

- AMST 10031 Industrial Safety (1 hr)
- CTTE 16052 Highway Construction (2 hrs)
- ENGL 10083 Applied Technical Writing (3 hrs)

### 2ND SPRING SEMESTER

- CPSI 10003 Introduction to Computer (3 hrs)
- Technical Elective (6 hrs)

One of the required technical electives is not a Career Center approved course. Students would enroll as concurrent high school students. Tuition per concurrent policy

Technical Certificate (30 hrs) awarded upon successful completion of the coursework listed above.

The recommended courses above are based on the anticipated course rotations for the program. Students will meet with an academic advisor at UACCM to determine the appropriate course(s).

# www.UACCM.edu/enroll/concurrent





















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BENEFITS

Earn Credentials Valued by Employers While in Grades 10 through 12 Tuition, Fees, and Supplies for Technical Courses Paid Through the Office of Skills Development

Hands-On Training with State-of-the-Art Equipment



DR. LARRY D. DAVIS WORKFORCE TRAINING CENTER