

Drafting

Courses include but are not limited to:

- Computer Aided Drafting
- Parametric Drafting
- Residential Drafting I and II
- Advanced Drafting
- Machine Drafting
- Structural Steel Drafting
- Specialty Drafting

- Certificate of Proficiency
- Technical Certificate
- A.A.S.

Description:

The Drafting program at UACCM examines a wide range of drafting and design experiences to better prepare students for entry-level positions in the drafting industry. The program introduces students to the drafting profession, principles, and the technology used within the different drafting fields. Throughout the program, students learn and work with the computer-aided drafting and 3-D modeling programs AutoCAD, Inventor Professional, and Revit Architecture. Students gain experience in residential and structural drafting, machine drafting, and pre-engineering drafting through the creation of realistic projects. The drafting program curriculum includes the study of design concepts and sustainability theories to give students an edge in today's workplace.

After UACCM

Graduates are employed as:

- Drafters
- Drafting technicians
- Drafting designers
- Architectural designers
- Structural technicians

Arkansas - State Area:

Architectural/Civil:

Entry-level Annual Wage: \$19,430
 Mean Annual Wage: \$39,090

Mechanical:

Entry-level Annual Wage: \$31,850
 Mean Annual Wage: \$41,470

Electrical:

Entry-level Annual Wage: \$27,470
 Mean Annual Wage: \$47,140

Examples of potential employers:

Russellville Steel, Arkansas Highway Department, U.S. Army Corps of Engineers, Coreslab, Innovation Industries, Inc., Carter & Burgess, Inc., International Corporation, B&B.COM, Tyler Engineering, Grace Manufacturing.