2024-2025 TTC Catalog - Architectural Engineering Technology (AET)

AET 111 - Architectural Computer Graphics I

Lec: 2.0 **Lab:** 3.0 **Credit:** 3.0

Course Offered

Spring

This course includes architectural construction, basic computer-aided design commands and creation of industry symbols and standards.

Prerequisite

EGT 152

Grade Type: Letter Grade

Division: Engineering and Construction

AET 202 - History of Architecture

Lec: 3.0 **Lab:** 0 **Credit:** 3.0

Course Offered

Fall

This course is a study of the origins, influences and aesthetics that underlie the various styles of architecture from prehistoric times to present.

Grade Type: Letter Grade

Division: Engineering and Construction

AET 221 - Architectural Computer Graphics II

Lec: 3.5 **Lab:** 1.5 **Credit:** 4.0

Course Offered

Spring

This course includes a study of CAD commands with architectural applications and routines. A complete set of working drawings of a residential or commercial building, using the computer as a drafting tool, is produced.

Prerequisite

AET 111

Grade Type: Letter Grade
Division: Engineering and Construction