2023-2024 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