

# 2023-2024 TTC Catalog - Architectural Engineering Technology (AET)

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## **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

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## **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

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## **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

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