CPE major requirements and prerequisites.
Including Embedded Systems Changes

- Required
- Elective

APMA 1110
Fall or Spring

ECE 2630
ECE Fun 1

ECE 2660
ECE Fun 2

ECE 3750
ECE Fun 3

APMA 2130
Fall or Spring

These courses are prerequisites for many ECE courses. See the ECE course prerequisite chart for details.

ECE/CS 2330
Digital Logic Design

ECE/CS 4457
Computer Networks

Fall or Spring

CS 2110
SW Dev Methods

CS 2150
Prog & Data Represent.

CS 2102
Discrete Math

CS 3240
Adv. SW Dev Tech

Fall or Spring

CS 4414
Operating Systems

These courses are prerequisites for many CS courses. See the CS course prerequisite chart for details.

ECE 4435
Architecture & Design

Spring Only

ECE 4440
Embedded Sys. Design

Fall Only

APMA 1110
Fall or Spring

These  courses are prerequisites for many ECE courses. See the ECE course prerequisite chart for details.