

AEEG 1360 : Microcontrollers

This course covers the fundamentals of computer programming using the C programming language. It exposes students to the creation, assembly, and programming, of microcontrollers and microprocessors. The course introduces students to contemporary microprocessor and microcontroller product applications and provides them an opportunity to perform exercises in planning, designing, implementing, and debugging microcontrollers.

Credits 3

Course ID

008623

Grading Basis

Graded

Course Component

Lecture

Requisites

[AEEG 1360](#) Prerequisites: [AEEG 1305](#), 1315

Semester Offered

Fall semester

spring semesters