

AEEG 1310 : Structure and Functions of Electronic Devices

This course discusses the structure and functions of a range of electronic devices, such as semiconductors, diodes, transistors, and amplifiers. The course also discusses bias circuits and switching applications. Further, the course provides students exercises on examining circuits and troubleshooting a power supply.

Credits 3

Course ID

008620

Grading Basis

Graded

Course Component

Lecture

Requisites

[AEEG 1310](#) Prerequisites: [AEEG 1300](#), 1301

Semester Offered

Fall semester

spring semesters