## EECE 309: Fund: Electronics & SS Devices

Understanding of basic semiconductors devices, characteristics, switching and basic amplifiers, operational amplifiers, frequency response, filters, wave generation, introduction to power electronics, teamwork.

Credits: 4

**Prerequisites/Permissions:** EECE 203, Coreq: EECE 312

**Program:** 

**Electrical Engineering** 

**COURSE DESCRIPTIONS** 

1 2023-2024