

## Faculty of Computers & Information Technology

### Electronics 2

#### Information :

**Course Code :** ELE 102

**Level :** Undergraduate

**Course Hours :** 3.00- Hours

**Department :** Faculty of Computers & Information Technology

#### Description :

Fundamentals of semiconductor devices; P-N Junction diode, Bipolar junction and field effect transistors structures; Semiconductor devices and circuits; Fundamentals of filters; Power supply and Rectification; Amplifiers; Integrated Circuits and VLSI

