

## **Course Outcome : Electronic Circuit Analysis Lab - [ EC408PC ]**

- CO1: By the end this Course Outcome, the students: acquire a basic knowledge in basic electronics components including diodes, mosfet, bjt, and operational amplifier.
- CO2: By the end this Course Outcome, the students: develop the ability to analyze and design analog electronic circuits using electronic components.
- CO3: By the end this Course Outcome, the students: observe the amplitude and frequency responses of common amplification circuits.
- CO4: By the end this Course Outcome, the students: design, construct, and take measurement of various analog circuits to compare experimental results in the laboratory with theoretical analysis.