

PHYS-305 : Electronics

Analog electronics including diode and transistor operation, mathematical circuit analysis, operational amplifier applications. Two hours in class and six hours in lab per week. Prerequisites: **MATH-132** and a minimum grade of C- in **PHYS-222** Alternate years: offered 2021-2022

Credits 4

Prerequisites

Take PHYS-222 and MATH-132

Corequisites

Take PHYS-305L

Term Offered

Fall Only

Session Cycle

F

Grade Scheme

BC