

Joining a Course with a Code

Analog Electronics



This lab manual is heavily focused on silicon-based components, such as diodes and bipolar junction transistors. In each lab, after a review of theory, students will simulate circuits to learn about each component's behaviors, characteristics, and applications. Then they will build electronic circuits to further validate and analyze the behavior. At the end of each lab, students complete long answer questions to evaluate their overall understanding of the concepts.

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5

Modules

Analog Electronics

Description: Analog Electronics for EVMS III

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DIODES

DIODES IN A BELT-FREE

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4