

Introduction To Electrical And Computer Engineering

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Introduction to Electrical Engineering (The Oxford Series...
Course Description. This course provides an integrated introduction to electrical engineering and computer science, taught using substantial laboratory experiments with mobile robots. Our primary goal is for you to learn to appreciate and use the fundamental design principles of modularity and abstraction in a variety of contexts from electrical engineering and computer science.

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18-100: Introduction to Electrical and Computer ...
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Introduction to Electrical Engineering - SVBIT
ECE 340 contributes directly to the following specific electrical and computer engineering student outcomes of the ECE department: Ability to apply knowledge of mathematics, science and engineering (high) Ability to identify, formulate and solve engineering problems (medium)

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Introduction 1.1Themes1 From its beginnings in the late nineteenth century, electrical engineering has blossomed from focusing on electrical circuits for power, telegraphy and telephony to focusing on a much broader range of disciplines. However, the underlying themes are relevant today: Powercreation and transmission and information