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Electrical Engineering
| Concept of Charge &
Current. It is a branch
of engineering which
deals with the flow of
current which is due to
the flow of charge. The
study of electrical
engineering involved the
analysis of the energy
from one form to
another or one point to
another. Electrical
energy is a convenient

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source and efficient for
the production of light,
mechanical energy, and
information processing.

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understand the Basic
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Understand the Basic
Concept of Current,
Voltage, Energy and
Power, In Second
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Understand the
Resistor, Capacitor and
Inductor, In Third
Module You
Understand the Diode
and Transistor and in
last module you
understand the The
main laws governing

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currents and voltages in circuits that are Ohm's Law and Kirchhoff Circuit Law.

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topics covered in this course: 1. DC Circuit Theory. Voltage, Current, Resistance and Power; Resistor Colour Coding; Kirchhoff ' s Law; Resistors in Series and Parallel; Diodes; DC Networks; Thevenin ' s Theorem; Norton ' s Theroem

Level 3 Fundamentals of
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Engineering
Electrical and
Computer Engineering.
Electrical and
Computer Engineering
(ECE) is a profession
that integrates several
sub-disciplines including
analog and digital
circuits and devices,
signal processing,
communication systems,
computer architecture
and networking, micro

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and nanodevices, power systems including rotating machines and power distribution, quantum computing, photonics, sensing, waves and metamaterials.

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Circuits, electronics, digital systems, and electromagnetics, this text provides an understanding of the fundamental principles on which modern electrical engineering is based. It is suitable for a variety of electrical engineering courses, and can also be used as a text for an introduction to electrical engineering.

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coverage of the full
spectrum of
fundamental topics in
each of the several
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ENGINEERING ...

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

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a much broader range of disciplines. However, the underlying themes are relevant today:

Power creation and transmission and information

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Transformer Primary &
Secondary Protection

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based on National Of
Electrical Code. Part of
our job as an engineer is
to check the design of
other designers,
engineers and of
electrical product
manufacturers. We call
this QA/QC or Quality
Assurance and Quality
Control. Most
companies have this
system in place.

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Course: Fundamentals
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Fundamentals of Electrical Engineering is a text targeted towards first-year undergraduate students across all streams of Engineering. This book aims at explaining the basic concepts of electrical circuits in a clear-cut and simplified manner.

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engineering—and his world-renowned colleague Thad Roppel, *Fundamentals of Electrical Engineering And Electronics Book 3K Sandey* provides an overview of the profession for engineering professionals and students whose specialization lies in areas other than electrical. For instance, civil engineers must

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contend with
commercial electrical
service and lighting
design issues.

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When the unit of a
quantity is assigned an
arbitrary value, that unit
is called a fundamental
unit and the quantity a
fundamental quantity.

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The International System of Units referred to as the SI system is almost universally used for scientific and engineering purposes.

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Work_Energy_Power
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processing and
acquisition of data to

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design processes and products that enhance human life. Science and math are used as resources to address problems requiring the engineer to consider criteria and limitations from the problem solution procedure.