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In many university curricula, the power electronics field has evolved beyond the status of comprising one or two special-topics courses. Often there are several

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courses dealing with the power electronics field, covering the topics of converters, motor drives, and power devices, with possibly additional advanced courses in these areas as well. There may also be more traditional power-area courses in energy conversion, machines, and power systems. In the breadth vs. depth tradeoff, it no

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longer makes sense for one textbook to attempt to cover all of these courses; indeed, each course should ideally employ a dedicated textbook. This text is intended for use in introductory power electronics courses on converters, taught at the senior or first-year graduate level. There is sufficient material for a one year course or,

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at a faster pace with some material omitted, for two quarters or one semester. The first class on converters has been called a way of enticing control and electronics students into the power area via the "back door". The power electronics field is quite broad, and includes fundamentals in the areas of •
Converter circuits and electronics •

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This wide variety of areas is one of the things which makes the field so interesting and appealing to newcomers. This breadth also makes teaching the field a challenging undertaking, because one cannot assume that all students enrolled in the class have

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solid prerequisite knowledge in so many
areas.

Power Electronics is intended to be an

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introductory text in power electronics, primarily for the undergraduate electrical engineering student. The text is written for some flexibility in the order of the topics. Much of the text includes computer simulation using PSpice as a supplement to analytical circuit solution techniques.

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Building on the tradition of its classic first edition, the long-awaited second edition of Elements of Power Electronics provides comprehensive coverage of the subject at a level suitable for undergraduate engineering students, students in advanced degree programs, and novices in the field. It establishes a fundamental engineering basis

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for power electronics analysis, design, and implementation, offering broad and in-depth coverage of basic material. Streamlined throughout to reflect new innovations in technology, the second edition also features updates on renewable and alternative energy. Elements of Power Electronics features a unifying framework that includes

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the physical implications of circuit laws, switching circuit analysis, and the basis for converter operation and control. It discusses dc-dc, ac-dc, dc-ac, and ac-ac conversion tasks and principles of resonant converters and discontinuous converters. The text also addresses magnetic device design, thermal management and drivers for power

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semiconductors, control system aspects of converters, and both small-signal and geometric controls. Models for real devices and components-including capacitors, inductors, wire connections, and power semiconductors-are developed in depth, while newly expanded examples show students how to use tools like Mathcad,

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Matlab, and Mathematica to aid in the analysis and design of conversion circuits. Features: * More than 160 examples and 350 chapter problems support the presented concepts * An extensive Companion Website includes additional problems, laboratory materials, selected solutions for students, computer-based

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examples, and analysis tools for Mathcad,
Matlab, and Mathematica

Designed for polytechnic and
undergraduate students of
electrical/electronics, this book offers short
questions and answers at the end of
chapters. It is also suitable for those

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preparing for professional courses like
AMIE and AMITE.

This book relates the recent developments in several key electrical engineering R&D labs, concentrating on power electronics switches and their use. The first sections deal with key power electronics technologies, MOSFETs

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and IGBTs, including series and parallel associations. The next section examines silicon carbide and its potentiality for power electronics applications and its present limitations. Then, a dedicated section presents the capacitors, key passive components in power electronics, followed by a modeling method allowing the stray

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inductances computation, necessary for the precise simulation of switching waveforms. Thermal behavior associated with power switches follows, and the last part proposes some interesting prospectives associated to Power Electronics integration.

Market_Desc: · Electrical Engineering

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Special Features: • Easy to follow step-by-step in depth treatment of all the theory. •

Computer simulation chapter describes the role of computer simulations in power electronics. Examples and problems based on Pspice and MATLAB are included. •

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The text includes cohesive presentation of power electronics fundamentals for

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applications and design in the power range of 500 kW or less. It describes a variety of practical and emerging power electronic converters made feasible by the new generation of power semiconductor devices. Topics included in this book are an expanded discussion of diode rectifiers and thyristor converters as well as chapters on

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heat sinks, magnetic components which present a step-by-step design approach and a computer simulation of power electronics which introduces numerical techniques and commonly used simulation packages such as PSpice, MATLAB and EMTP.

A friendly and brief guide to the essentials of

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hypnosis. Popular author Bill O' Hanlon offers an inviting and reassuring guide to the essentials of hypnosis, alleviating the newcomer's anxieties about how to make the most of this clinical tool. This brief book illustrates the benefits of solution-oriented hypnosis, which draws on the work of the pioneering therapist Milton Erickson (with

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whom O' Hanlon studied) and emphasizes doing what is needed to get results—which, more often than not, means trusting that the client holds within him- or herself answers or knowledge that need only be tapped or released by the therapist. O' Hanlon covers the key aspects of hypnosis, including: using possibility words and phrases; using passive

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language; and inducing trance. O' Hanlon offers practical tips and friendly encouragement for the novice hypnotherapist—in his characteristic warm, reassuring, and humorous style.

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