

# **POWER ELECTRONICS A FIRST COURSE**

**SIMULATIONS AND LABORATORY  
IMPLEMENTATIONS**

**SECOND EDITION**

**NED MOHAN • SIDDHARTH RAJU**



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# First Course On Power Electronics

**Amit Kumar Jain**



## **First Course On Power Electronics:**

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Enables students to understand power electronics systems as one course in an integrated electric energy systems curriculum Power Electronics A First Course provides instruction on fundamental concepts related to power electronics to undergraduate electrical engineering students beginning with an introductory chapter and moving on to discussing topics such as switching power poles switch mode dc dc converters and feedback controllers The authors also cover diode rectifiers power factor correction PFC circuits and switch mode dc power supplies Later chapters touch on soft switching in dc dc power converters voltage and current requirements imposed by various power applications dc and low frequency sinusoidal ac voltages thyristor converters and the utility applications of harnessing energy from renewable sources Power Electronics A First Course is the only textbook that is integrated with hardware experiments and simulation results The simulation files are available on a website associated with this textbook The hardware experiments will be available through a University of Minnesota startup at a low cost In Power Electronics A First Course readers can expect to find detailed information on Availability of various power semiconductor devices that are essential in power electronic systems plus their switching characteristics and various tradeoffs Common foundational unit of various converters and their operation plus fundamental concepts for feedback control illustrated by means of regulated dc dc converters Basic concepts associated with magnetic circuits to develop an understanding of inductors and transformers needed in power electronics Problems associated with hard switching and some of the practical circuits where this problem can be minimized with soft switching Power Electronics A First Course is an ideal textbook for Junior Senior Undergraduate students in Electrical and Computer Engineering ECE It is also valuable to students outside of ECE such as those in more general engineering fields Basic understanding of electrical engineering concepts and control systems is a prerequisite First Course on Power Electronics Ned Mohan, 2007

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Minnesota startup at a low cost In Power Electronics A First Course readers can expect to find detailed information on Availability of various power semiconductor devices that are essential in power electronic systems plus their switching characteristics and various tradeoffs Common foundational unit of various converters and their operation plus fundamental concepts for feedback control illustrated by means of regulated dc dc converters Basic concepts associated with magnetic circuits to develop an understanding of inductors and transformers needed in power electronics Problems associated with hard switching and some of the practical circuits where this problem can be minimized with soft switching Power Electronics A First Course is an ideal textbook for Junior Senior Undergraduate students in Electrical and Computer Engineering ECE It is also valuable to students outside of ECE such as those in more general engineering fields Basic understanding of electrical engineering concepts and control systems is a prerequisite

**Power Electronics** Ned Mohan, 2011-10-18 Author Ned Mohan has been a leader in EES education and research for decades His three book series on Power Electronics focuses on three essential topics in the power sequence based on applications relevant to this age of sustainable energy such as wind turbines and hybrid electric vehicles The three topics include power electronics power systems and electric machines Key features in the first Edition build on Mohan s successful MNPERE texts his systems approach which puts dry technical detail in the context of applications and substantial pedagogical support including PPT s video clips animations clicker questions and a lab manual It follows a top down systems level approach to power electronics to highlight interrelationships between these sub fields It s intended to cover fundamental and practical design This book also follows a building block approach to power electronics that allows an in depth discussion of several important topics that are usually left Topics are carefully sequenced to maintain continuity and interest

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*Fundamentals of Power Electronics* Robert W. Erickson, Dragan Maksimovic, 2001-01-31 Fundamentals of Power Electronics Second Edition is an up to date and authoritative text and reference book on power electronics This new edition retains the original objective and philosophy of focusing on the fundamental principles models and technical requirements

needed for designing practical power electronic systems while adding a wealth of new material Improved features of this new edition include A new chapter on input filters showing how to design single and multiple section filters Major revisions of material on averaged switch modeling low harmonic rectifiers and the chapter on AC modeling of the discontinuous conduction mode New material on soft switching active clamp snubbers zero voltage transition full bridge converter and auxiliary resonant commutated pole Also new sections on design of multiple winding magnetic and resonant inverter design Additional appendices on Computer Simulation of Converters using averaged switch modeling and Middlebrook's Extra Element Theorem including four tutorial examples and Expanded treatment of current programmed control with complete results for basic converters and much more This edition includes many new examples illustrations and exercises to guide students and professionals through the intricacies of power electronics design **Fundamentals of Power Electronics** Second Edition is intended for use in introductory power electronics courses and related fields for both senior undergraduates and first year graduate students interested in converter circuits and electronics control systems and magnetic and power systems It will also be an invaluable reference for professionals working in power electronics power conversion and analog and digital electronics *First Course on Power Systems* Ned Mohan, 2006

**Fundamentals of Power Electronics** Erickson, 2013-06-29 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 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 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 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 Control systems Magnetics Power applications Design oriented analysis 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 solid prerequisite knowledge in so many areas *Southcon Conference Record*, 1996

**Principles of Power Electronics** John G. Kassakian, Martin F. Schlecht, George C. Verghese, 1991 This textbook offers broad coverage of the subject of power electronics Each topic is developed in sufficient depth to expose the fundamental principles concepts techniques methods and circuits necessary to understand power electronic systems The applications are diverse enough to expose students to numerous types of systems The authors have paid particular attention to developing

examples and exercises that promote innovative ways of thinking about problems methods of analysis and the use of approximations

**Power Electronics** Ned Mohan,Tore M. Undeland,William P. Robbins,1989-06-14 Aimed at undergraduate students of electrical engineering this textbook focuses on the emerging power electronic converters made feasible by the new generation of power semiconductor devices It discusses a broad spectrum of power applications and examines converter design

Introduction to Power Electronics D. Fewson,1998-03-27 Building on solid state device and electromagnetic contributions to the series this text book introduces modern power electronics that is the application of semiconductor devices to the control and conversion of electrical power The increased availability of solid state power switches has created a very rapid expansion in applications from the relatively low power control of domestic equipment to high power control of industrial processes and very high power control along transmission lines This text provides a comprehensive introduction to the entire range of devices and examines their applications assuming only the minimum mathematical and electronic background It covers a full year s course in power electronics Numerous exercises worked examples and self assessments are included to facilitate self study and distance learning

**A First Course on Electrical Drives** Sivan Kumaraswami Pillai,1989 This introduction to electrical drives deals with aspects of both DC and AC motors the dynamics of the drive system inherent steady state characteristics of DC and AC motors and the varieties of methods used to modify these characteristics to suit specific requirements

**Two Phase Modeling, Experimental Characterization, and Power Converter with Fast Demagnetization for Switched Reluctance Motor Drives** Amit Kumar Jain,2003

**Thyristorised Power Controllers** G. K. Dubey,1986

IECON '94: Plenary session, power electronics ,1994

**Integration of Control Software and Numerical Analysis for an Electrical Machines and Drives Teaching Studio** Korwin J. Anderson,2007

**Introduction to Electrical Power and Power Electronics** Mukund R. Patel,2012-12-10 Most traditional power systems textbooks focus on high voltage transmission However the majority of power engineers work in urban factories buildings or industries where power comes from utility companies or is self generated Introduction to Electrical Power and Power Electronics is the first book of its kind to cover the entire scope of electrical power and power electronics systems in one volume with a focus on topics that are directly relevant in power engineers daily work Learn How Electrical Power Is Generated Distributed and Utilized Composed of 17 chapters the book is organized into two parts The first part introduces aspects of electrical power that most power engineers are involved in during their careers including the distribution of power to load equipment such as motors via step down transformers cables circuit breakers relays and fuses For engineers working with standalone power plants it also tackles generators The book discusses how to design and operate systems for economic use of power and covers the use of batteries in greater depth than typically found in traditional power system texts Understand How Power Electronics Work in Modern Systems The second part delves into power electronics switches as well as the DC DC converters AC DC AC converters and frequency converters

used in variable frequency motor drives It also discusses quality of power issues in modern power systems with many large power electronics loads A chapter on power converter cooling presents important interdisciplinary design topics Draw on the Author s Extensive Industry and Teaching Experience This timely book draws on the author s 30 years of work experience at General Electric Lockheed Martin and Westinghouse Electric and 15 years of teaching electrical power at the U S Merchant Marine Academy Designed for a one semester or two quarter course in electrical power and power electronics it is also ideal for a refresher course or as a one stop reference for industry professionals *IETE Technical Review* ,1999

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