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Whitaker's Books in Print, 1998 *Principles of Power Electronics* John G. Kassakian, Martin F. Schlecht, George C. Verghese, 1991-01-01 **Books in Print**, 1991 **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.
- 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.

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 Subject Guide to Books in Print ,1991 *Solutions Manual for Introduction to Modern Power Electronics* Andrzej M. Trzynadlowski,2000-06-05 A concise thorough introduction to modern power electronics This comprehensive overview of the modern tools and techniques of electric power conversion covers the fundamentals of power electronics Unlike other textbooks on the subject which often include a great deal of extraneous information Introduction to Modern Power Electronics presents essential material that can be covered easily in a one semester course This streamlined text examines low medium and high power conversion issues and the electronic converters that process power for a variety of applications Following recent trends in power electronics technology greater stress is placed on pulse width modulated PWM converters than in any other textbook Modern power electronic converters such as the resonant dc link and multilevel inverters or matrix converters are thoroughly covered Special features include Comprehensive easy to understand coverage of the principles and methods of electric power conversion using a hypothetical generic power converter Descriptions of various types of semiconductor power switches and complementary components and systems for power electronic converters In depth discussions of all power conversion types ac to dc ac to ac dc to dc and dc to ac Separate chapter on switching power supplies A companion set of 48 PSpice circuit files available on the Internet constitutes a virtual laboratory of power electronics This valuable teaching tool contains models of most of the power electronic converters and techniques covered in the book It gives students the opportunity to tinker with converters and see how they actually work Ideal for electrical engineering students at the senior undergraduate level Introduction to Modern Power Electronics is also a handy reference tool for advanced students and practicing engineers **The British National Bibliography** Arthur James Wells,2001 **The Publishers' Trade List Annual** ,1969 Books in Print Supplement ,1985

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