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The fourth edition of Principles and Applications of Electrical Engineering provides comprehensive coverage of the principles of electrical, electronic, and electromechanical engineering to non-electrical engineering majors. Building on the success of previous editions, this text focuses on relevant and practical applications that will appeal to all engineering students.

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Principles and Applications of Electrical Engineering, 6e ABC Books. Principles and Applications of Electrical Engineering, 6e Pages: 1149, Specialty: Electrical Engineering, Publisher: McGraw-Hill, Publication Year: 2016, Cover: Paperback, Dimensions: 202x256x40mm Giorgio

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Rizzoni and James Kearns 6th edition provides a solid overview of the electrical engineering.

Principles and Applications of Electrical Engineering, 6e ...

Synopsis. Rizzoni provides a solid overview of the electrical engineering discipline that is especially geared toward the many non-electrical engineering students who take this course. The hallmark feature of the text is its liberal use of practical applications to illustrate important principles. The applications come from every field of engineering and feature exciting technologies such as Ohio State's world-record setting electric car.

"The principal objective of the book is to present the principles of electrical, electronic, and electromechanical engineering to an audience of engineering majors, ranging from sophomores in an introductory electrical engineering course to seniors and first-year graduate students enrolled in more specialized courses in electronics, electro mechanics, and mechatronics"--

Giorgio Rizzoni and James Kearns 6th edition provides a solid overview of the electrical engineering discipline that is especially geared toward the many non-electrical engineering students who take this course. The hallmark feature of the text is its liberal use of practical applications to illustrate important principles. The applications come from every field of engineering and feature exciting technologies such as Ohio State's world-record setting electric car. The appeal to non-EE's is further heightened by such special features as the book's Focus on Measurement sections, Focus on Methodology sections, and Make the Connection sidebars. McGraw-Hill is also proud to offer Connect with the sixth edition of Rizzoni and Kearns, Principles and Applications of Electrical Engineering. Connect is the only integrated learning system that empowers students by continuously adapting to deliver precisely what they need, when they need it, how they need it, so that your class time is more engaging and effective. Rizzoni and Kearns Principles and Applications of Electrical Engineering, sixth edition, includes the power of McGraw-Hill's LearnSmart--a proven adaptive learning program that helps students learn faster, study more efficiently, and retain more knowledge for greater success. LearnSmart is included in ConnectPlus.

The fourth edition of "Principles and Applications of Electrical Engineering" provides comprehensive coverage of the principles of electrical, electronic, and electromechanical engineering to non-electrical engineering majors. Building on the success of previous editions, this text focuses on relevant and practical applications that will appeal to all engineering students.

This widely-used text prepares students for entry-level jobs in electronics, electrical trades and related fields. Its level and approach are ideal for both electronics and electricity programs looking for a relatively short, applied book covering DC/AC circuits. Additional chapters on topics such as safety, transformers, motors, instrumentation, and residential wiring are also included. No prior knowledge of electricity is assumed; the only prerequisites are arithmetic and basic algebra. Practical skills are emphasized throughout the text, and supported in the hands-on work provided in the companion Experiments Manual. MultiSim circuit files are provided, on a bound-in CD ROM, for those who want to bring

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software simulation work into their classes and labs.

CD-ROMs contains: 2 CDs, "one contains the Student Edition of LabView 7 Express, and the other contains OrCAD Lite 9.2."

Covering the choice, attachment, and testing of contact materials, Electrical Contacts introduces a thorough discussion on making electric contact and contact interface conduction, presents a general outline of, and measurement techniques for, important corrosion mechanisms, discusses the results of contact wear when plug-in connections are made and broken, investigates the effect of thin noble metal plating on electronic connections, relates crucial considerations for making high- and low-power contact joints, details arcing effects on contacts including contact erosion, welding, and contamination, and contains nearly 2800 references, tables, equations, drawings, and photographs.

For courses in Electrical Engineering. The #1 title in its market, Electrical Engineering: Principles and Applications helps students learn electrical-engineering fundamentals with minimal frustration. Its goals are to present basic concepts in a general setting, to show students how the principles of electrical engineering apply to specific problems in their own fields, and to enhance the overall learning process. This book covers circuit analysis, digital systems, electronics, and electromechanics at a level appropriate for either electrical-engineering students in an introductory course or non-majors in a survey course. A wide variety of pedagogical features stimulate student interest and engender awareness of the material's relevance to their chosen profession. The only essential prerequisites are basic physics and single-variable calculus. The 7th Edition features technology and content updates throughout the text.

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For students just beginning their study of electricity. No previous formal training in the subject is assumed.

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