

# Introduction To Electric Circuits 7th Edition

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this book is designed as an introductory course for undergraduate students in electrical and electronic mechanical mechatronics chemical and petroleum engineering who need fundamental knowledge of electrical circuits worked out examples have been presented after discussing each theory practice problems have also been included to enrich the learning experience of the students and professionals pspice and multisim software packages have been included for simulation of different electrical circuit parameters a number of exercise problems have been included in the book to aid faculty members

solving circuit problems is less a matter of knowing what steps to follow than why those steps are necessary and knowing the why stems from an in depth understanding of the underlying concepts and theoretical basis

of electric circuits setting the benchmark for a modern approach to this fundamental topic nassir sabah s electric circuits and signals supplies a comprehensive intuitive conceptual and hands on introduction with an emphasis on creative problem solving a professional education ideal for electrical engineering majors as a first step this phenomenal textbook also builds a core knowledge in the basic theory concepts and techniques of circuit analysis behavior and operation for students following tracks in such areas as computer engineering communications engineering electronics mechatronics electric power and control systems the author uses hundreds of case studies examples exercises and homework problems to build a strong understanding of how to apply theory to problems in a variety of both familiar and unfamiliar contexts your students will be able to approach any problem with total confidence coverage ranges from the basics of dc and ac circuits to transients energy storage elements natural responses and convolution two port circuits laplace and fourier transforms signal processing and operational amplifiers modern tools for tomorrow s innovators along with a conceptual approach to the material this truly modern text uses pspice simulations with schematic capture as well as matlab commands to give students hands on experience with the tools they will use after graduation classroom extras when you adopt electric circuits and signals you will receive a complete solutions manual along with its companion cd rom supplying additional material the cd contains a wordtm file for each chapter providing bulleted condensed text and figures that can be used as class slides or lecture notes

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