

Engineering Fundamentals An Introduction To Engineering By Saeed Moaveni

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this text helps readers develop the strong problem solving skills and solid foundation
in fundamental principles they will need to become analytical detail oriented and
creative engineers the book opens with an overview of what engineers do an inside
glimpse of the various areas of specialization and a straightforward look at what it
takes to succeed the book then covers the basic physical concepts and laws that you'll

encounter on the job professional profiles throughout the text highlight the work of practicing engineers from around the globe tying in the fundamental principles and applying them to professional engineering using a flexible modular format the book demonstrates how engineers apply physical and chemical laws and principles as well as mathematics to design test and supervise the production of millions of parts products and services that people use every day

specifically designed as an introduction to the exciting world of engineering engineering fundamentals an introduction to engineering encourages students to become engineers and prepares them with a solid foundation in the fundamental principles and physical laws the book begins with a discovery of what engineers do as well as an inside look into the various areas of specialization an explanation on good study habits and what it takes to succeed is included as well as an introduction to design and problem solving communication and ethics once this foundation is established the book moves on to the basic physical concepts and laws that students will encounter regularly the framework of this text teaches students that engineers apply physical and chemical laws and principles as well as mathematics to design test and supervise the production of millions of parts products and services that people use every day by gaining problem solving skills and an understanding of fundamental principles students are on their way to becoming analytical detail oriented and creative engineers important notice media content referenced within the product description or the product text may not be available in the ebook version

the future presents society with enormous challenges on many fronts such as energy infrastructures in urban settings mass migrations mobility climate healthcare for an aging population social security and safety in the coming decennia leaps in scientific discovery and innovations will be necessary in social political economic and technological fields technology the domain of engineers and engineering scientists will be an essential component in making such innovations possible engineering is the social practice of conceiving designing implementing producing and sustaining complex technological products processes or systems the complexity is often caused by the behaviour of the system development that changes with time that cannot be predicted in advance from its constitutive parts this is especially true when human decisions play a key role in solving the problem solving complex systems requires a

solid foundation in mathematics and the natural sciences and an understanding of human nature therefore the skills of the future engineers must extend over an array of fields the book was born from the introduction to engineering courses given by the author in various universities at that time the author was unable to find one text book that covered all the subjects of the course the book claims to fulfil this gap

this text is an introduction to topology and homotopy topics are integrated into a coherent whole and developed slowly so students will not be overwhelmed

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