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A broad, yet concise, introduction to the field of engineering for undergraduate students. Designed for the beginning student, this text covers the history of engineering, career paths for engineers, issues of professional responsibility and ethics, and critical engineering skills like problem solving and communication.

[Introduction to Engineering: Wright, Paul H...](#)

What is Engineering | • Engineering: Latin root, ingeniere, to design or to devise • Engineering is design under constraint device, component, subsystem, system such as Airplane Engine Air Conditioner Heart Valve Skyscraper Microcontroller Prosthetics Bridge

[Introduction to Engineering](#)

Electromagnetics, volume 2 by Steven W. Ellingson is a 216-page peer-reviewed open textbook designed especially for electrical engineering students in the third year of a bachelor of science degree program. It is intended as the primary textbook for the second semester of a two-semester undergraduate engineering electromagnetics sequence.

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In Engineering Fundamentals: An Introduction (around \$160), author Saeed Moaveni starts at the very beginning with what it is that engineers do, then travels over a variety of topics, from physical concepts to mathematics, in order to provide a foundational look at this field. Develops problem-solving skills.

[Top 10 Engineering Textbooks of 2020 | Video Review](#)

This book provides an introduction to the discipline of aerospace structures and materials and includes all relevant aspects of this discipline within a single monograph. These aspects range from ... Book: Introduction to Aerospace Structures and Materials (Alderliesten) - Engineering LibreTexts

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The Principles and Practice of Engineering exam, the final step before licensing, is described in some detail. Written to inspire and empower students pursuing a B.S. in civil engineering, Introduction to Civil Engineering is an excellent textbook for an introductory civil engineering course.

[Introduction to Civil Engineering: A Student's Guide to ...](#)

The book begins by introducing students to the exciting world of engineering as they discover what engineers do as well as the various areas of specialization. After explaining good study habits and what it takes to succeed, Moaveni then prepares them for success with an introduction to design and problem solving, communication, and ethics.

[Amazon.com: Engineering Fundamentals: An Introduction to ...](#)

AN INTRODUCTION TO MECHANICAL ENGINEERING, 4E is an ideal resource during your first or second year of your mechanical engineering program. It's also a useful tool if you are pursuing a closely related field. The book balances timely treatments of technical problem-solving skills, design, engineering analysis, and modern technology to provide ...

[Amazon.com: An Introduction to Mechanical Engineering ...](#)

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The first, an introduction to engineering, begins with a description and breakdown of the engineering profession. Material concerning most disciplines in engineering is included in this section. Engineering design is also introduced in this section, providing an opportunity to investigate the "essence of engineering" in a holistic manner.

[Introduction To Engineering Design and Problem Solving ...](#)

This book provides a brief history and a comprehensive overview of the engineering profession and practice, describing the functions and career paths for various branches of engineering. Paul Wright offers suggestions on communications and creativity, as well as guidelines for the engineering code of ethics.

[Introduction to Engineering - 3rd edition - Textbooks.com](#)

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. It then covers the basic physical concepts and laws that students will encounter on the job.

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