

[PDF] Engineering Your Future: Comprehensive

William C. Oakes, Les L. Leone - pdf download free book



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Description:

Engineering Your Future: A Comprehensive Introduction to Engineering, Eighth Edition, is an authoritative guide to the academic expectations and professional opportunities in engineering, a field that is both academically rigorous and creatively demanding. Today's engineering students are faced with endless career opportunities. *Engineering Your Future* clarifies those options and directs students down the path to a rewarding career in the engineering field. With exceptionally broad

coverage, the book provides instructors unparalleled flexibility in any introductory course.

A companion website for the book, containing PowerPoint-based lecture notes and images from the book for professors, is available online at www.oup.com/us/oakes.

Engineering Your Future is also available in a brief edition containing the most popular chapters from this comprehensive edition. For more information on that title, please visit its website at <http://global.oup.com/ushe/product/engineering-your-future-9780199348053?q=oakes%20engineering&lang=en&cc=us>.

Key Features

- Introduces students to the **broad spectrum of engineering disciplines**, with up-to-date data on degrees granted, employment opportunities, and salaries
- Highlights the **ethical responsibilities** of engineers
- Focuses on developing **problem-solving and communication skills** that are critical to success both in the classroom and in the working world
- Introduces a **design methodology** that can be used immediately and in subsequent design courses
- Provides a **handy review of units and conversions, mathematics, and engineering fundamentals**

New to this Edition

- A new Appendix A features "**Nine Excel Skills Every Engineering Student Should Know**"
 - Chapter 13 on **technical communication skills** has been completely revised and updated
 - Updated **statistics for the job market** provide critical data to help inform students' career decisions
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