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Why Fundamentals of Engineering Economics? Engineering economics is one of the most practical subject matters in the engineer-ing curriculum, but it is an always challenging, ever-changing discipline. Contemporary Engineering Economics (CEE), now in its sixth edition, was first published in 1993,

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The authors cover two general topics: basic engineering economics and risk analysis in this text. Within the topic of engineering economics are discussions on the time value of money and interest relationships. These interest relationships are used to define certain project criteria that are used by engineers and project managers to select the best economic choice among several alternatives. Projects examined will include both income- and service-producing investments. The effects of escalation, inflation, and taxes on the economic analysis of alternatives are discussed. Risk analysis incorporates the concepts of probability and statistics in the evaluation of alternatives. This allows management to determine the probability of success or failure of the project. Two types of sensitivity analyses are presented. The first is referred to as the range approach while the second uses probabilistic concepts to determine a measure of the risk involved. The authors have designed the text to assist individuals to prepare to successfully complete the economics portions of the Fundamentals of Engineering Exam. Table of Contents: Introduction / Interest and the Time Value of Money / Project Evaluation Methods / Service Producing Investments / Income Producing Investments / Determination of Project Cash Flow / Financial Leverage / Basic Statistics and Probability / Sensitivity Analysis

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"We are pleased to present Fundamentals of Engineering Eco- nomic Analysis 2nd edition, a fully up to date text to serve an undergraduate engineering economics course. Building upon the successful award-winning first edition, the new text continues to offer a streamlined delivery of engineering econ fundamentals. In its first edition, the text was carefully opti- mized to serve a 1- semester, 1-3 credit-hour course without sacrificing rigor or essential content. The core content and approach of Fundamentals of Engineering Economic Anal- ysis are built on the strong foundation of Principles of Engi- neering Economic Analysis, now in its sixth edition, by John A. White, Kenneth E. Case, and David B. Pratt. As such, the content has been thoroughly and successfully class-tested, and reflects decades' worth of accuracy checking"--

For introductory engineering economics courses. Chan Park, author of the best-selling Contemporary Engineering Economics, tells the story of engineering economy with the more concise Fundamentals of Engineering Economics by relating concepts from class to students' everyday lives. This book provides sound and comprehensive coverage of course concepts while addressing both the theoretical and the practical concerns of engineering economics. Written to appeal to a wide range of engineering disciplines, the text helps students build skills in making informed financial decisions and incorporates all critical decision-making tools, including the most contemporary, computer-oriented ones. The full text downloaded to your computer With eBooks you can: search for key concepts, words and phrases make highlights and notes as you study share your notes with friends eBooks are downloaded to your computer and accessible either offline through the Bookshelf (available as a free download), available online and also via the iPad and Android apps. Upon purchase, you will receive via email the code and instructions on how to access this product. Time limit The eBooks products do not have an expiry date. You will continue to access your digital ebook products whilst you have your Bookshelf installed.

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Handbook of Energy Economics and Policy: Fundamentals and Applications for Engineers and Energy Planners presents energy engineers and managers with analytical skills and concepts that enable them to apply simple economic logic to understand the interrelations between energy technologies, economics, regulation and governance of the industry. Sections cover the origins, types and measurement of energy sources, transportation networks, and regulatory and policy issues on electricity and gas at a global level, new economic and policy issues, including innovation processes in the energy industry and economic and policy implications. Final sections cover state-of-the-art methods for modeling and predicting the dynamics of energy systems. Its unique approach and learning path makes this book an ideal resource for energy engineering practitioners and researchers working to design, develop, plan or deploy energy systems. Energy planners and policymakers will also find this to be a solid foundation on which to base decisions. Presents key-concepts and their interrelation with energy technologies and systems in a clear way for ready application during planning and deployment of energy technologies and systems Includes global case studies covering a wide array of energy sources and regulatory models Explores methodologies for modeling and forecasting the impacts of energy technologies and systems, as well as their costs and possible business models

There are many text books about engineering design and some include project evaluation techniques. There are text books on accounting methods and yet others on business management. This book does not aim to replace these specialized texts but brings together the elements of these subjects that young engineers working in industry – particularly the construction industry and its customers – need to understand. Most engineers learn about money the hard way: by experience in the workplace. The authors having done this themselves recognized the gap in engineers' education and set out to bridge it. This book is based on a 1996 course George Solt pioneered for final-year engineering undergraduates. The book is written in an approachable style and gives young engineers as well as mature engineers an insight into the way engineering businesses run, the importance of capital and the problems of cash flow.

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