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Contemporary Engineering Economics, Global Edition - Chan S Park
2016-01-08

For courses in engineering and economics Comprehensively blends engineering concepts with economic theory Contemporary Engineering Economics teaches engineers how to make smart financial decisions in an effort to create economical products. As design and manufacturing become an integral part of engineers' work, they are required to make more and more decisions regarding money. The 6th Edition helps students think like the 21st century engineer who is able to incorporate elements of science, engineering, design, and economics into his or her products. This text comprehensively integrates economic theory with principles of engineering, helping students build sound skills in financial project analysis. 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'll gain instant access to this eBook. 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.

Workparent - Daisy Dowling 2021-05-25

An all-in-one resource for every working mother and father. Sure, there are plenty of parenting books out there. But as working moms and dads, we've never had a trusted, go-to guide all our own—one that coaches us on how to do well at work, be the loving and engaged parents we want to be, and remain true to ourselves in the process. Enter Workparent.

Whether you're planning a family, pushing for promotion during your kids' teenage years, or at any phase in between, Workparent provides all the advice and assurance you'll need to combine children and career in your own, authentic way. Whatever your field or family structure, you'll learn how to: Find a childcare arrangement you fully trust Build a strong support team, at home and on the job Advocate for advancement—and flexibility Step up at work while keeping your family healthy and whole Tame guilt, self-doubt, worry, and other difficult emotions Navigate big transitions: the return from leave, a promotion or job change, or the arrival of a second child Manage day-to-day pressures, like scheduling, mealtimes, homework, and more Find—and really use—time off Feel more capable, calm, and in control Written by Daisy Dowling, a top executive coach, talent expert, and working mom, Workparent answers all of your questions and feels like a good talk with your favorite mentor. Finally, the handbook you need to thrive as a working parent.

Schaum's Easy Outline of Introduction to Mathematical Economics - Edward T. Dowling 2006-01-06

Schaum's Easy Outline Series When you are looking for a quick nuts-and-bolts overview, there's no series that does it better. Schaum's Easy Outline of Introduction to Mathematical Economics is a pared-down, simplified, and tightly focused version of its predecessor.

The AGT Cytogenetics Laboratory Manual - Marilyn S. Arsham
2017-04-24

Cytogenetics is the study of chromosome morphology, structure, pathology, function, and behavior. The field has evolved to embrace molecular cytogenetic changes, now termed cytogenomics.

Cytogeneticists utilize an assortment of procedures to investigate the full complement of chromosomes and/or a targeted region within a specific chromosome in metaphase or interphase. Tools include routine analysis of G-banded chromosomes, specialized stains that address specific chromosomal structures, and molecular probes, such as fluorescence in situ hybridization (FISH) and chromosome microarray analysis, which employ a variety of methods to highlight a region as small as a single, specific genetic sequence under investigation. The AGT Cytogenetics Laboratory Manual, Fourth Edition offers a comprehensive description of

the diagnostic tests offered by the clinical laboratory and explains the science behind them. One of the most valuable assets is its rich compilation of laboratory-tested protocols currently being used in leading laboratories, along with practical advice for nearly every area of interest to cytogeneticists. In addition to covering essential topics that have been the backbone of cytogenetics for over 60 years, such as the basic components of a cell, use of a microscope, human tissue processing for cytogenetic analysis (prenatal, constitutional, and neoplastic), laboratory safety, and the mechanisms behind chromosome rearrangement and aneuploidy, this edition introduces new and expanded chapters by experts in the field. Some of these new topics include a unique collection of chromosome heteromorphisms; clinical examples of genomic imprinting; an example-driven overview of chromosomal microarray; mathematics specifically geared for the cytogeneticist; usage of ISCN's cytogenetic language to describe chromosome changes; tips for laboratory management; examples of laboratory information systems; a collection of internet and library resources; and a special chapter on animal chromosomes for the research and zoo cytogeneticist. The range of topics is thus broad yet comprehensive, offering the student a resource that teaches the procedures performed in the cytogenetics laboratory environment, and the laboratory professional with a peer-reviewed reference that explores the basis of each of these procedures. This makes it a useful resource for researchers, clinicians, and lab professionals, as well as students in a university or medical school setting.

Digital Signal Processing: A Practical Guide for Engineers and Scientists - Steven Smith 2013-10-22

In addition to its thorough coverage of DSP design and programming techniques, Smith also covers the operation and usage of DSP chips. He uses Analog Devices' popular DSP chip family as design examples. Covers all major DSP topics Full of insider information and shortcuts Basic techniques and algorithms explained without complex numbers

Fluid Mechanics - Pijush K. Kundu 2012

Suitable for both a first or second course in fluid mechanics at the graduate or advanced undergraduate level, this book presents the study of how fluids behave and interact under various forces and in various applied situations - whether in the liquid or gaseous state or both.

Heat Conduction - David W. Hahn 2012-08-20

The long-awaited revision of the bestseller on heat conduction Heat Conduction, Third Edition is an update of the classic text on heat conduction, replacing some of the coverage of numerical methods with content on micro- and nanoscale heat transfer. With an emphasis on the mathematics and underlying physics, this new edition has considerable depth and analytical rigor, providing a systematic framework for each solution scheme with attention to boundary conditions and energy conservation. Chapter coverage includes: Heat conduction fundamentals Orthogonal functions, boundary value problems, and the Fourier Series The separation of variables in the rectangular coordinate system The separation of variables in the cylindrical coordinate system The separation of variables in the spherical coordinate system Solution of the heat equation for semi-infinite and infinite domains The use of Duhamel's theorem The use of Green's function for solution of heat conduction The use of the Laplace transform One-dimensional composite medium Moving heat source problems Phase-change problems Approximate analytic methods Integral-transform technique Heat conduction in anisotropic solids Introduction to microscale heat conduction In addition, new capstone examples are included in this edition and extensive problems, cases, and examples have been thoroughly updated. A solutions manual is also available. Heat Conduction is appropriate reading for students in mainstream courses of conduction heat transfer, students in mechanical engineering, and engineers in research and design functions throughout industry.

Steel Designers' Manual Fifth Edition: The Steel Construction Institute - Institute Steel Construction 1993-01-18

This classic manual for structural steelwork design was first published in 1956. Since then, it has sold many thousands of copies worldwide. The fifth edition is the first major revision for 20 years and is the first edition to be fully based on limit state design, now used as the primary design method, and on the UK code of practice, BS 5950. It provides, in a single volume, all you need to know about structural steel design.

Narrative Therapies with Children and Their Families - Arlene Vetere 2016-09-02

Narrative Therapies with Children and their Families introduces and develops the principles of narrative approaches to systemic therapeutic work, and shows how they can provide a powerful framework for engaging troubled children and their families. Written by eminent and leading clinicians, known nationally and internationally for their research and theory development in the field of child and family mental health, the book covers a broad range of difficult and sensitive topics, including trauma, abuse and youth offending. It illustrates the wide application of these principles in the context of the particular issues and challenges presented when working with children and families. Since publication of the first edition, the importance of narrative therapy has continued to grow, and this new edition provides an updated and revised overview of the field, along with three new chapters to keep pace with developments in child mental health trauma work. This book remains a key text in the field of systemic narrative training and practice. With clinical examples throughout, this practical book will be welcomed by family and systemic therapists and other professionals in the field of child, adolescent and family mental health.

Mathematics for Economics - Michael Hoy 2001

This text offers a presentation of the mathematics required to tackle problems in economic analysis. After a review of the fundamentals of sets, numbers, and functions, it covers limits and continuity, the calculus of functions of one variable, linear algebra, multivariate calculus, and dynamics.

Custom Principles of Accounting la Pierce - Carl S. Warren 2013-06-04

Disrupting Finance - Theo Lynn 2018-12-06

This open access Pivot demonstrates how a variety of technologies act as innovation catalysts within the banking and financial services sector. Traditional banks and financial services are under increasing competition from global IT companies such as Google, Apple, Amazon and PayPal whilst facing pressure from investors to reduce costs, increase agility and improve customer retention. Technologies such as blockchain, cloud computing, mobile technologies, big data analytics and social media therefore have perhaps more potential in this industry and area of business than any other. This book defines a fintech ecosystem for the 21st century, providing a state-of-the-art review of current literature, suggesting avenues for new research and offering perspectives from business, technology and industry.

Catalog of Copyright Entries. Third Series - Library of Congress. Copyright Office 1972

Mechanical Behavior of Materials - Norman E. Dowling 2007

Comprehensive in scope and readable, this book explores the methods used by engineers to analyze and predict the mechanical behavior of materials. Author Norman E. Dowling provides thorough coverage of materials testing and practical methods for forecasting the strength and life of mechanical parts and structural members.

Modern Macroeconomics - Sanjay K. Chugh 2015-10-16

A textbook that approaches modern macroeconomics through its microeconomic foundations, with an emphasis on financial market connections and policy applications. The modern study and analysis of macroeconomics begins by considering how microeconomic units—consumers and firms—make decisions, and then investigates how these choices interact to yield economy-wide outcomes. This innovative textbook takes this “modern” approach, teaching macroeconomics through its microeconomic foundations. It does so by adopting the representative agent paradigm. By modeling the representative consumer and the representative firm, students will learn to describe macroeconomic outcomes and consider the effects of macroeconomic policies. Unique in its coverage of monopolistic competition, financial markets, and the interaction of fiscal and monetary policy, Modern Macroeconomics is suitable for use in intermediate undergraduate, advanced undergraduate, and graduate level courses. The book first introduces the building blocks of macroeconomics, the heart of which is

the representative consumer. It goes on to offer a brief history of macroeconomic thought, including supply-side economics, the Phillips curve, and the New Keynesian framework. It then covers two policy applications, monetary policy and the interaction of monetary and fiscal policy; optimal policy analysis for both the flexible price and the rigid price case; long-run steady states, treating the Solow growth framework and the neoclassical growth model; a search-and-matching framework for the analysis of unemployment; and the application of the tools of modern macroeconomics to “open economy,” or international macroeconomics. End-of-chapter problem sets enable students to apply the concepts they have learned. A separate Solutions Manual will be available for students to purchase. Teaching materials, including complete solutions and slides, will be available to qualified instructors.

Civil Service Examinations. Solutions of questions on arithmetic and book-keeping used in the Civil Service Examinations of 1862 ... With a supplement, containing examples in account-states - John HUNTER (Principal of Uxbridge School.) 1863

A New You in Two - Gerry Dowling 2016-11-18

A NEW YOU IN TWO 14 Practical, Easy To Understand Life Coaching Sessions You will learn: 1. How to get what you really want in your life. 2. How to set goals and why there are no limits to what you can achieve. 3. Why most people give up on their goals. 4. How to stop doubt, worry and fear from stealing your dreams. 5. Why you should never let the HOW stop you from going after any goal. A complete life coaching manual that will set you up for success in just two weeks. Testimonial "This book has totally changed my life. Gerry gave me the skills I desperately needed to get off life's merry-go-round and start moving forward toward what I have always wanted in my life. The practical concepts are easy to understand and it's amazing to see the doors of opportunity opening, reinforcing that I am now on my way to an exciting new future. I am forever grateful" (Ms. R. James, Mudgeeraba, QLD, Australia).

A First Course in Loop Quantum Gravity - Rodolfo Gambini 2011-09-22

This book provides an accessible introduction to loop quantum gravity and some of its applications, at a level suitable for undergraduate students and others with only a minimal knowledge of college level physics. In particular it is not assumed that the reader is familiar with general relativity and only minimally familiar with quantum mechanics and Hamiltonian mechanics. Most chapters end with problems that elaborate on the text, and aid learning. Applications such as loop quantum cosmology, black hole entropy and spin foams are briefly covered. The text is ideally suited for an undergraduate course in the senior year of a physics major. It can also be used to introduce undergraduates to general relativity and quantum field theory as part of a 'special topics' type of course.

Probability Concepts in Engineering: Emphasis on Applications to Civil and Environmental Engineering, 2e Instructor Site - Alfredo H-S. Ang 2007

Apply the principles of probability and statistics to realistic engineering problems The easiest and most effective way to learn the principles of probabilistic modeling and statistical inference is to apply those principles to a variety of applications. That's why Ang and Tang's Second Edition of Probability Concepts in Engineering (previously titled Probability Concepts in Engineering Planning and Design) explains concepts and methods using a wide range of problems related to engineering and the physical sciences, particularly civil and environmental engineering. Now extensively revised with new illustrative problems and new and expanded topics, this Second Edition will help you develop a thorough understanding of probability and statistics and the ability to formulate and solve real-world problems in engineering. The authors present each basic principle using different examples, and give you the opportunity to enhance your understanding with practice problems. The text is ideally suited for students, as well as those wishing to learn and apply the principles and tools of statistics and probability through self-study. Key Features in this 2nd Edition: A new chapter (Chapter 5) covers Computer-Based Numerical and Simulation Methods in Probability, to extend and expand the analytical methods to more complex engineering problems. New and expanded coverage includes distribution of extreme values (Chapter 3), the Anderson-Darling method for goodness-of-fit test (Chapter 6), hypothesis testing (Chapter 6), the determination of confidence intervals in linear regression (Chapter 8), and Bayesian regression and correlation analyses (Chapter 9). Many new exercise problems in each chapter help you develop a working

knowledge of concepts and methods. Provides a wide variety of examples, including many new to this edition, to help you learn and understand specific concepts. Illustrates the formulation and solution of engineering-type probabilistic problems through computer-based methods, including developing computer codes using commercial software such as MATLAB and MATHCAD. Introduces and develops analytical probabilistic models and shows how to formulate engineering problems under uncertainty, and provides the fundamentals for quantitative risk assessment.

Advanced Transport Phenomena - P. A. Ramachandran 2014-09-25
Integrated, modern approach to transport phenomena for graduate students, featuring examples and computational solutions to develop practical problem-solving skills.

Project Management in Practice - Samuel J. Mantel 2011
Project Management in Practice, 4th Edition focuses on the technical aspects of project management that are directly related to practice.

The Publishers' Trade List Annual - 1985

Father Ed Dowling - Glenn F. Chesnut 2015-07-17

The story of Father Ed Dowling, S.J., the Jesuit priest who served for twenty years as sponsor and spiritual guide to Bill Wilson, the co-founder of Alcoholics Anonymous. An icy evening in December 1940 saw the first meeting of two extraordinary spiritual leaders. Father Ed said that the graces he received from meeting Bill Wilson were as great as those he had received from his ordination as a priest, and Bill in turn described encountering the Jesuit as being like a second conversion experience, where he could feel the transcendent presence of God filling the entire room with grace. The good priest taught Wilson about St. Ignatius Loyola's Spiritual Exercises, about the eternal battle between good and evil which the Spanish saint described in that book, and explained the Jesuit understanding of the way we can use our deepest emotions to receive guidance from God while serving on that battlefield. The co-founder of the twelve step movement in turn supplied Father Ed with some of the most valuable tools he possessed for carrying out small group therapy on a wide range of different kinds of troubled people. Together the two men discussed Poulain's Graces of Interior Prayer and Bill's attempts to make spiritual contact with both spooks and saints, and explored the world of LSD experiences and the teachings of the Catholic, Hindu, and Buddhist mystics in Aldous Huxley's Perennial Philosophy. And we will see how Father Ed, with his deep social conscience, helped Bill W. turn his book on the Twelve Traditions into a Bill of Rights for the twelve step movement, and how he laid out his own spiritual vision of Alcoholics Anonymous at the A.A. International in St. Louis in 1955.

Deformation and Fracture Mechanics of Engineering Materials - Richard W. Hertzberg 1989-01-17

This Third Edition of the well-received engineering materials book has been completely updated, and now contains over 1,100 citations. Thorough enough to serve as a text, and up-to-date enough to serve as a reference. There is a new chapter on strengthening mechanisms in metals, new sections on composites and on superlattice dislocations, expanded treatment of cast and powder-produced conventional alloys, plastics, quantitative fractography, JIC and KIEAC test procedures, fatigue, and failure analysis. Includes examples and case histories.

Modern Electrodynamics - Andrew Zangwill 2013

An engaging writing style and a strong focus on the physics make this graduate-level textbook a must-have for electromagnetism students.

Sustainable Market Farming - Pam Dawling 2013-02-01

Growing for 100 - the complete year-round guide for the small-scale market grower. Across North America, an agricultural renaissance is unfolding. A growing number of market gardeners are emerging to feed our appetite for organic, regional produce. But most of the available resources on food production are aimed at the backyard or hobby gardener who wants to supplement their family's diet with a few homegrown fruits and vegetables. Targeted at serious growers in every climate zone, Sustainable Market Farming is a comprehensive manual for small-scale farmers raising organic crops sustainably on a few acres. Informed by the author's extensive experience growing a wide variety of fresh, organic vegetables and fruit to feed the approximately one hundred members of Twin Oaks Community in central Virginia, this practical guide provides: Detailed profiles of a full range of crops, addressing sowing, cultivation, rotation, succession, common pests and diseases, and harvest and storage Information about new, efficient techniques, season extension, and disease resistant varieties Farm-specific business skills to help ensure a successful, profitable enterprise Whether you are a beginning market grower or an established enterprise

seeking to improve your skills, Sustainable Market Farming is an invaluable resource and a timely book for the maturing local agriculture movement. Pam Dawling is a contributing editor with Growing for Market magazine. An avid vegetable grower, she has been farming as a member of Twin Oaks Community in central Virginia for over twenty years, where she helps grow food for around one hundred people on three and a half acres, and provides training in sustainable vegetable production.

Schaum's Outline of Calculus for Business, Economics, and The Social Sciences - Edward T. Dowling 1990-05-22

Confusing Textbooks? Missed Lectures? Not Enough Time? Fortunately for you, there's Schaum's Outlines. More than 40 million students have trusted Schaum's to help them succeed in the classroom and on exams. Schaum's is the key to faster learning and higher grades in every subject. Each Outline presents all the essential course information in an easy-to-follow, topic-by-topic format. You also get hundreds of examples, solved problems, and practice exercises to test your skills. This Schaum's Outline gives you Practice problems with full explanations that reinforce knowledge Coverage of the most up-to-date developments in your course field In-depth review of practices and applications Fully compatible with your classroom text, Schaum's highlights all the important facts you need to know. Use Schaum's to shorten your study time-and get your best test scores! Schaum's Outlines-Problem Solved.

Fundamental Methods of Mathematical Economics, [ECH Master] - Alpha C. Chiang 2006

It has been 20 years since the last edition of this classic text. Kevin Wainwright, a long time user of the text (British Columbia University and Simon Fraser University), has executed the perfect revision--he has updated examples, applications and theory without changing the elegant, precise presentation style of Alpha Chiang.

Civil service examinations. Solutions of questions on arithmetic and book-keeping used in the examinations of 1862 - John Hunter (of Uxbridge.) 1863

Student Solutions Manual to Accompany Modern Macroeconomics - Sanjay K. Chugh 2015-10-23

Solutions to odd-numbered problem set questions in Modern Macroeconomics. Solutions to odd-numbered problem set questions in Modern Macroeconomics.

Handbook of Loss Prevention and Crime Prevention - Lawrence Fennelly 2012-03-15

The Handbook of Loss Prevention and Crime Prevention, 5e, is a trusted resource for physical security professionals, students, and candidates for the coveted Certified Protection Professional (CPP) certification administered by ASIS International. The U.S. government recently announced that employees will have to obtain CPP certification to advance in their careers. Edited by the security practitioner and author Lawrence Fennelly, this handbook gathers in a single volume the key information on each topic from eminent subject-matter experts. Taken together, this material offers a range of approaches for defining security problems and tools for designing solutions in a world increasingly characterized by complexity and chaos. The 5e adds cutting-edge content and up-to-the-minute practical examples of its application to problems from retail crime to disaster readiness. Covers every important topic in the field, including the latest on wireless security applications, data analysis and visualization, situational crime prevention, and global security standards and compliance issues Required reading for the certification DHS selected for its infrastructure security professionals Each chapter is contributed by a top security professional with subject-matter expertise

Schaum's Outline of Introduction to Mathematical Economics, 3rd Edition - Edward Dowling 2011-09-28

The ideal review for your intro to mathematical economics course More than 40 million students have trusted Schaum's Outlines for their expert knowledge and helpful solved problems. Written by renowned experts in their respective fields, Schaum's Outlines cover everything from math to science, nursing to language. The main feature for all these books is the solved problems. Step-by-step, authors walk readers through coming up with solutions to exercises in their topic of choice. Outline format supplies a concise guide to the standard college courses in mathematical economics 710 solved problems Clear, concise explanations of all mathematical economics concepts Supplements the major bestselling textbooks in economics courses Appropriate for the following courses: Introduction to Economics, Economics, Econometrics, Microeconomics, Macroeconomics, Economics Theories, Mathematical Economics, Math

for Economists, Math for Social Sciences Easily understood review of mathematical economics Supports all the major textbooks for mathematical economics courses

Analytical Mechanics - Grant Robert FOWLES 1962

Solutions Manual/ Test Bank/ Instructor's Manual with Cd-Rom - Bieg 2001-11

Manual for Complex Litigation, Fourth - 2004

Advanced Mechanics of Materials and Applied Elasticity - Ansel C. Ugural 2011-06-21

This systematic exploration of real-world stress analysis has been completely updated to reflect state-of-the-art methods and applications now used in aeronautical, civil, and mechanical engineering, and engineering mechanics. Distinguished by its exceptional visual interpretations of solutions, *Advanced Mechanics of Materials and Applied Elasticity* offers in-depth coverage for both students and engineers. The authors carefully balance comprehensive treatments of solid mechanics, elasticity, and computer-oriented numerical methods—preparing readers for both advanced study and professional practice in design and analysis. This major revision contains many new, fully reworked, illustrative examples and an updated problem set—including many problems taken directly from modern practice. It offers extensive content improvements throughout, beginning with an all-new introductory chapter on the fundamentals of materials mechanics and elasticity. Readers will find new and updated coverage of plastic behavior, three-dimensional Mohr's circles, energy and variational methods, materials, beams, failure criteria, fracture mechanics, compound cylinders, shrink fits, buckling of stepped columns, common shell types, and many other topics. The authors present significantly expanded and updated coverage of stress concentration factors and contact stress developments. Finally, they fully introduce computer-oriented approaches in a comprehensive new chapter on the finite element method.

An Osteopathic Approach to Diagnosis and Treatment - Eileen L. DiGiovanna 2005

Osteopathic medical students and faculty benefit from a uniquely practical text that organizes osteopathic concepts and step-by-step techniques into a single comprehensive volume. This new edition includes new, all-important updates on somatic and visceral problems, writing the osteopathic manipulative prescription, and case histories to reflect changes in the national licensing examination. The book's integrated method for diagnosis and treatment embraces basic osteopathic history and philosophy, osteopathic palpation and

manipulation, and specific manipulative treatments and concepts. Abundant photographs demonstrate step-by-step techniques. Meticulous illustrations depict underlying anatomy.

Materials Kinetics Fundamentals - Ryan O'Hayre 2015-01-12

Introductory kinetics for the undergrad materials scientist *Materials Kinetics Fundamentals* is an accessible and interesting introduction to kinetics processes, with a focus on materials systems. Designed for the undergraduate student, this book avoids intense mathematics to present the theory and application of kinetics in a clear, reader-friendly way. Students are first introduced to the fundamental concepts of kinetics, with illustrated diagrams, examples, text boxes, and homework questions that impart a unified, intuitive understanding. Further chapters cover the application of these concepts in the context of materials science, with real-world examples including silicon processing and integrated circuit fabrication, thin-film deposition, carbon-14 dating, steel degassing, energy conversion, and more. Instructor materials including a test bank are available through the companion website, providing a complete resource for the undergraduate materials science student. At its core, kinetics deals with rates, telling us how fast something will take place—for example, how fast water will evaporate, or how fast molten silicon will solidify. This book is designed to provide students with an introduction to kinetics' underlying principles, without rigorous math to distract from understanding. Understand universally important kinetic concepts like diffusion and reaction rate Model common kinetic processes both quantitatively and qualitatively Learn the mechanisms behind important and interesting materials systems Examine the behaviors, properties, and interactions of relevant solid materials There are a large number of books on chemical kinetics, but there are far fewer that focus on materials kinetics, and virtually none that provide an accessible, introductory-level treatment of the subject. *Materials Kinetics Fundamentals* fills that need, with clear, detailed explanations of these universal concepts.

Schaum's Outline of Mathematical Methods for Business and Economics - Edward Dowling 2009-12-18

Confused by the math of business and economics? Problem solved. *Schaum's Outline of Mathematical Methods for Business and Economics* reviews the mathematical tools, topics, and techniques essential for success in business and economics today. The theory and solved problem format of each chapter provides concise explanations illustrated by examples, plus numerous problems with fully worked-out solutions. And you don't have to know advanced math beyond what you learned high school. The pedagogy enables you to progress at your own pace and adapt the book to your own needs.

Sustainability of Rice in the Global Food System - Noreen G. Dowling 1998