

Principles Of Operations Management 8th Edition Free Ebook

Since the beginning of mankind on Earth, if the "busyness" process was successful, then some form of benefit sustained it. The fundamentals are obvious: get the right inputs (materials, labor, money, and ideas); transform them into highly demanded, quality outputs; and make it available in time to the end consumer. Illustrating how operations relate to the rest of the organization, Production and Operations Management Systems provides an understanding of the production and operations management (P/OM) functions as well as the processes of goods and service producers. The modular character of the text permits many different journeys through the materials. If you like to start with supply chain management (Chapter 9) and then move on to inventory management (Chapter 5) and then quality management (Chapter 8), you can do so in that order. However, if your focus is product line stability and quick response time to competition, you may prefer to begin with project management (Chapter 7) to reflect the continuous project mode required for fast redesign rapid response. Slides, lectures, Excel worksheets, and solutions to short and extended problem sets are available on the Downloads / Updates tabs. The project management component of P/OM is no longer an auxiliary aspect of the field. The entire system has to be viewed and understood. The book helps students develop a sense of managerial competence in making decisions in the design, planning, operation, and control of manufacturing, production, and operations systems through examples and case studies. The text uses analytical techniques when necessary to develop critical thinking and to sharpen decision-making skills. It makes production and operations management (P/OM) interesting, even exciting, to those who are embarking on a career that involves business of any kind.

Sustainable management is an important consideration for businesses and organisations, and the enormous number of tourism events taking place requiring facilities, power, transport, people and much more makes sustainable event planning a considerable priority. By looking at mega events, sports events, conferences and festivals, this book uses best practice case studies to illustrate sustainable management issues and practical considerations that managers need to apply, providing an essential reference for researchers and students in leisure and tourism.

This essential textbook introduces the work of sport management and sport development from the perspective of the day-to-day operational challenges faced by managers and sport development officers. It addresses the practicalities of designing and delivering sport services safely, efficiently and effectively, for profit or in non-profit contexts. The book covers core topics such as time management, project management, customer care, developing partnerships, fundraising, crisis management and research. It adopts a problem-based learning approach, with a strong, practical focus on putting theory into practice, to illustrate good practice and to help the reader develop sound operational skills, knowledge and decision-making, underpinned by the principles of safety, effectiveness and efficiency. It features a range of diverse international case studies, covering different sports and operational management challenges, including global pandemics and terrorism. Connecting theories, ideas and scientific disciplines, the book helps managers approach operations management more creatively, combining both management and development work to show areas of difference and overlap. It also introduces systems theory and the principals of marginal gains or small wins, to help managers develop working cultures which can be utilised in all areas of management, encouraging a culture of learning, reflection and ethical action. Sport Operations Management and Development is designed for both practitioners and students working in sport management, development, coaching or aspects of sport science.

From restaurants to resorts, the hospitality industry demands strong operations management to delight guests, develop employees, and deliver financial returns. This introductory textbook provides students with fundamental techniques and tools to analyse and improve operational capabilities of any hospitality organization.

XXVI IJCEIOM (2nd Edition), Rio de Janeiro, Brazil, February 22–24, 2021

Sport Facility Operations Management

Perspectives in Operations Management

Operations Management

Operations Management, Flex Version and Student CD and Lecture Guide

For courses in Operations Management. A broad, practical introduction to operations, reinforced with an extensive collection of practice problems Principles of Operations Management: Sustainability and Supply Chain Management presents a broad introduction to the field of operations in a realistic and practical manner, while offering the largest and most diverse collection of issues on the market. Problems found in the Tenth Edition contain ample support--found in the book's solved-problems and worked examples--to help readers better understand concepts important to today's operations management professionals. For a more comprehensive version with the business analytic modules at the end of the text, see Heizer/Render's Operations Management: Sustainability and Supply Chain Management Plus MyOMLab with Pearson eText -- Access Card Package, 12/e (0134422406 / 9780134422404). Also Available with MyOMLabTM This title is available with MyOMLab--an online homework, tutorial, and assessment program designed to work with this text to engage students and improve results. Within its structured environment, students practice what they learn, test their understanding, and pursue a personalized study plan that helps them better absorb course material and understand difficult concepts. NOTE: You are purchasing a standalone product; MyOMLab does not come packaged with this content. If you would like to purchase both the physical text and MyOMLab search for: 0134422414 / 9780134422411 Principles of Operations Management: Sustainability and Supply Chain Management Plus MyOMLab with Pearson eText -- Access Card Package, 10/e Package consists of: 0134181980 / 9780134181981 Principles of Operations Management: Sustainability and Supply Chain Management 0134184114 / 9780134184111 MyOMLab with Pearson eText -- Access Card - for Principles of Operations Management: Sustainability and Supply Chain Management

In today's modernized world, new research and empirical findings are being conducted and found within various professional industries. The field of engineering is no different. Industrial and material engineering is continually advancing, making it challenging for practitioners to keep pace with the most recent trends and methods. Engineering professionals need a handbook that provides up-to-date research on the newest methodologies in this imperative industry. The Handbook of Research on Developments and Trends in Industrial and Materials Engineering is a collection of innovative research on the theoretical and practical aspects of integrated systems within engineering. This book provides a forum for professionals to understand the advancing methods of engineering. While highlighting topics including operations management, decision analysis, and communication technology, this book is ideally designed for researchers, managers, engineers, industrialists, manufacturers, academicians, policymakers, scientists, and students seeking current research on recent findings and modern approaches within industrial and materials engineering.

The landmark project management reference, now in a new edition Now in a Tenth Edition, this industry-leading project management "bible" aligns its streamlined approach to the latest release of the Project Management Institute's Project Management Body of Knowledge (PMI®'s PMBOK® Guide), the new mandatory source of training for the Project Management Professional (PMP®) Certification Exam. This outstanding edition gives students and professionals a profound understanding of project management with insights from one of the best-known and respected authorities on the subject. From the intricate framework of organizational behavior and structure that can determine project success to the planning, scheduling, and controlling processes vital to effective project management, the new edition thoroughly covers every key component of the subject. This Tenth Edition features: New sections on scope changes, exiting a project, collective belief, and managing virtual teams More than twenty-five case studies, including a new case on the Iridium Project covering all aspects of project management 400 discussion questions More than 125 multiple-choice questions (PMI, PMBOK, PMP, and Project Management Professional are registered marks of the Project Management Institute, Inc.)

This introductory textbook describes the basics of supply chain management, manufacturing planning and control systems, purchasing, and physical distribution. The fourth edition makes additions in kanban, supply chain concepts, system selection, theory of constraints and drum-buffer-rope, and need f

Principles of Operations Management

Environment Concerns in Rights-of-Way Management 8th International Symposium

Event Management and Sustainability

Decisions and Cases

The Toyota Way Fieldbook

A simplified and relevant appraisal of key aspects of Operations Management, especially tailored for an Arab audience. The text covers the discipline's essential theory, and directly applies it to real life, local business scenarios for contextualised and engaged student learning. This is a substantial new edition of a successful textbook which continues to have a sensible and 'easy to read' style. Each Chapter has a past/present/future theme with a real strategic approach. Strategic Operations Management shows operations as combining products and services into a complete offer for the customer. Services are therefore seen as key and are integrated throughout the material in each chapter. Manufacturing, service supply and other key factors are all shown to be in place. In an era where companies are fond of talking about core competences but still struggle to understand their operations, this is an important for academics and practitioners alike. Only when managers understand their operations will they be able to leverage them into any sort of capabilities that will lead to competitive advantage. Online later updates to the book.

Thoroughly updated to reflect the post-crisis, global, and digital economy. The motivation for this book came out of a shared belief that what passed as 'theory' in operations management (OM) was all too often inadequate. In one respect, OM scholars were bending over backwards to make theories from other fields fit our research problems. In another, questionable assumptions were being used to apply mathematics to OM problems. This book provides a succinct summary of the core knowledge of OM through a set of ten fundamental principles that bring together a century of operations management thinking, and which cover all basic aspects of the core teaching covered at Master's level.

Sustainability and Supply Chain Management

Managing Innovation and Operations in the 21st Century

Introduction to Materials Management

Theory, Applications, and Cases

Operations Management in the Supply Chain

PRINCIPLES OF BUSINESS, Eighth Edition, provides complete instruction in business concepts and skills students need in today's competitive environment. This market-leading introductory business text offers extensive coverage in major business concepts, such as finance, marketing, operations, and management. Students gain valuable information and skills for the workplace, as well as preparation for success in competitive events, such as DECA, FBLA, and BPA. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

For the core course in Operations Management. Operations Management Flexible Edition 8th edition delivers the best problems in the industry (ie. examples, solved problems, and homework problems). This innovative package consists of a core textbook, a Student Lecture Guide (for note-taking in class), and a student CD-ROM all packaged together. The Flexible Version contains all the contents and features of their best-selling hardcover text, but packages them in a new, less-expensive, flexible format. The hardcover version (OM 8e) features 17 core chapters and 6 quantitative modules. A briefer version is also available called Principles of Operations Management, 6e.

Were you looking for the book with access to MyLab Operations Management? This product is the book alone and does NOT come with access to the MyLab. Buy Operations Management, 8th edition with MyLab Operations Management access card (ISBN 9781292254036) if you need access to the MyLab as well, and save money on this resource. You will also need a course ID from your instructor to access the MyLab. Operations management is important, exciting, challenging ... and everywhere you look! - Important, because it enables organizations to provide services and products that we all need - Exciting, because it is central to constant changes in customer preference, networks of supply and demand, and developments in technology - Challenging, because solutions must be both financially sound, resource-efficient, as well as environmentally and socially responsible - And everywhere, because in our daily lives, whether at work or at home, we all experience and manage processes and operations.

For undergraduate Operations Management courses. A broad, practical introduction to operations, reinforced with an extensive collection of practice problems. Principles of Operations Management presents a broad introduction to the field of operations in a realistic and practical manner, while offering the largest and most diverse collection of problems on the market. The problems found in this text also contain ample support--found in the book's solved-problems, worked examples, and myomlab, Pearson's new online homework and tutorial system--to help students complete and understand assignments even when they're not in class. The eighth edition has been thoroughly updated to reflect operations management today--and now features myomlab. For a more comprehensive version with a quantitative modules at the end of the text, see Heizer/Render's Operations Management, 10e.

A Systems Approach to Planning, Scheduling, and Controlling

Impact of Globalization and Advanced Technologies on Online Business Models

Production and Operations Management Systems

Project Management

Organisations and the Business Environment

For undergraduate Operations Management courses. A broad, practical introduction to operations, reinforced with an extensive collection of practice problems. Operations Management presents a broad introduction to the field of operations in a realistic and practical manner, while offering the largest and most diverse collection of problems on the market. The problems found in this text also contain ample support--found in the book's solved-problems, worked examples, and myomlab, Pearson's new online homework and tutorial system--to help students complete and understand assignments even when they're not in class. Note: This is the standalone book, if you want the book/access card order the ISBN below: 0133130762 / 9780133130768 Operations Management Plus NEW MyOmLab with Pearson eText -- Access Card Package consists of: 013292062X / 9780132920629 2016 MyOMLab with Pearson eText -- Access Card -- for Operations Management 0132921146 / 9780132921145 Operations Management

The business activities in organizations today are influenced largely by the decisions taken by their managers-whether it is at lower level, middle level, or top-level. They are responsible for getting things done through people in formally organized groups, the success of which depends upon the application of the principles of management. Hence, it is imperative for the practicing managers as well as the managers to be to get acquainted with the essentials of management. Primarily intended for the undergraduate engineering students, this book also serves the needs of management students at postgraduate and diploma levels. This comprehensive and well-organized book provides a clear insight into the principles and concepts of management, its impact on productivity, and the new dimensions arising out due to the rapid advancements in information technology. The text also covers various modern concepts like outsourcing e-business, e-commerce, ERP, CRM, TQM etc.

Known for both its narrative style and scientific rigor, Principles of Behavior is the premier introduction to behavior analysis. Through an exploration of experimental, applied, and theoretical concepts, the authors summarize the key conversations in the field. They bring the content to life using humorous and engaging language and show students how the principles of behavior relate to their everyday lives. The text's tried-and-true pedagogy make the content as clear as possible without oversimplifying the concepts. Each chapter includes study objectives, key terms, and review questions that encourage students to check their understanding before moving on, and incorporated throughout the text are real-world examples and case studies to illustrate key concepts and principles. This edition features some significant organizational changes: the respondent conditioning chapter is now Chapter 1, a general introduction to operant conditioning is now covered in Chapters 2 and 3, and the introduction to research methods is now covered in Chapter 4. These changes were made to help instructors prepare students for starting a research project at the beginning of the course. Two new chapters include Chapter 5 on the philosophy supporting behavior analysis, and Chapter 24 on verbal behavior that introduces B.F. Skinner's approach and terminology. This edition also features a new full-color design and over 400 color figures, tables, and graphs. Principles of Behavior is an essential resource for both introductory and intermediate courses in behavior analysis. It is carefully tailored to the length of a standard academic semester and how behavior analysis courses are taught, with each section corresponding to a week's worth of coursework. The text can also function as the first step in a student's journey into becoming a professional behavior analyst at the BA, MA, or PhD/EDD level. Each chapter of the text is integrated with the Behavior Analyst Certification Board (BACB) task list, serving as an excellent primer to many of the BACB tasks.

The Toyota Way Fieldbook is a companion to the international bestseller The Toyota Way. The Toyota Way Fieldbook builds on the philosophical aspects of Toyota's operating systems by detailing the concepts and providing practical examples for application that leaders need to bring Toyota's success-proven practices to life in any organization. The Toyota Way Fieldbook will help other companies learn from Toyota and develop systems that fit their unique cultures. The book begins with a review of the principles of the Toyota Way through the 4Ps model-Philosophy, Processes, People and Partners, and Problem Solving. Readers looking to learn from Toyota's lean systems will be provided with the inside knowledge they need to Define the companies purpose and develop a long-term philosophy Create value streams with connected flow, standardized work, and level production Build a culture to stop and fix problems Develop leaders who promote and support the system Find and develop exceptional people and partners Learn the meaning of true root cause problem solving Lead the change process and transform the total enterprise The depth of detail provided draws on the authors combined experience of coaching and supporting companies in lean transformation. Toyota experts at the Georgetown, Kentucky plant, formally trained David Meier in TPS. Combined with Jeff Liker's extensive study of Toyota and his insightful knowledge the authors have developed unique models and ideas to explain the true philosophies and principles of the Toyota Production System.

The Principles of Operations Management

Essays in Honor of Elwood S. Buffa

Process Theory

Principles of Management

Theory and Practice

The authors gathered together selected peer-reviewed papers presented at the second edition of the XXVI International Joint Conference on Industrial Engineering and Operations Management (IJCEIOM), which was virtually held on February 22-24, 2021 with the main organization based at the Pontifical Catholic University of Rio de Janeiro, Brazil. Works cover a range of topics in industrial engineering, including operations and process management, global operations, managerial economics, data science and stochastic optimization, logistics and supply chain management, quality management, product development, strategy and organizational engineering, knowledge and information management, sustainability, and disaster management, to name a few. These topics broadly involve fields like operations, manufacturing, industrial and production engineering, and management. This book can be a valuable resource for researchers and practitioners in optimization research, operations research, and correlated fields.

In the fall of 1992 a conference honoring Elwood S. Buffa was held at the Anderson Graduate School of Management of the University of California, Los Angeles. This book is a collection of the work presented at that conference. The scholars who gathered to honor El are the prominent researchers in the field of Operations Management. Their collective work published in this book represents the richness of the field and provides the reader with valuable insights into its important issues and problems. While any grouping of the articles by these distinguished scholars will be arbitrary, I have organized the book in four sections. In the first section the articles dealing with the strategic issues in Operations Management are compiled. The articles deal with continuous improvement, quality, services, supply chain management, and creating value through operations. The articles that explore the interface of Operations Management with other functional areas, e.g. engineering and marketing, are grouped in the second section. The third section of the book contains articles that attempt to model some important planning problems that arise in the management of production and operations. Some of the papers in this section provide state of the art reviews of selected topic areas. Finally, the fourth section contains articles that deal with future directions for Operations Management. The authors offer several insights into the future evolution of the field. The book begins with the keynote address given by El Buffa at the start of the conference on November 2, 1991.

The second edition of this textbook comprehensively discusses global supply-chain and operations management, combining value creation networks and interacting processes. It focuses on the operational roles in the networks and presents the quantitative and organizational methods needed to plan and control the material, information and financial flows in the supply chain. Each chapter starts with an introductory case study, and numerous examples from various industries and services help to illustrate the key concepts. The book explains how to design operations and supply networks and how to incorporate suppliers and customers. It also examines matching supply and demand, which is a core aspect of tactical planning, before turning to the allocation of resources for fulfilling customer demands. This second edition features three new chapters: "Supply Chain Risk Management and Resilience", "Digital Supply Chain, Smart Operations, and Industry 4.0", and "Pricing and Revenue-Oriented Capacity Allocation". These new chapters provide the structured knowledge on the principles, models, and technologies for managing the supply-chain risks and improving supply-chain and operations performance with the help of digital technologies such as Industry 4.0, additive manufacturing, Internet-of-Things, advanced optimization methods and predictive analytics. The existing chapters have been updated and new case studies have been included. In addition, the preface provides guidelines for instructors on how to use the material for different courses in supply-chain and operations management and at different educational levels, such as general undergraduate, specialized undergraduate, and graduate courses. The companion website www.global-supply-chain-management.de has also been updated accordingly. In addition, the book is now supported by e-manuals for supply-chain and operations simulation and optimization in AnyLogic and anyLogistic. Providing readers with a working knowledge of global supply-chain and operations management, with a focus on bridging the gap between theory and practice, this textbook can be used in core, special and advanced classes. It is intended for broad range of students and professionals involved in supply-chain and operations management.

"Covers the core concepts and theories of production and operations management in the global as well as Indian context. Includes boxes, solved numerical examples, real-world examples and case studies, practice problems, and videos. Focuses on strategic decision making, design, planning, and operational control"--Provided by publisher.

Operations Management in the Hospitality Industry

A Global Perspective

Sport Operations Management and Development

Operations Management For Dummies

Operations and Process Management

The management of rights-of-way by electric and telephone utilities, highway departments, gas pipeline companies, and railroads around the world is guided and constrained by policies and regulations to protect the environment. Companies that manage rights-of-way are required to comply with these regulations, and are seeking the most cost-effective management practices that, at the same time, demonstrate stewardship of the environment. Protection of biodiversity and sustainable development are especially important as national goals in many countries, and rights-of-way managers are seeking practical ways to include public participation in their operations. * Addresses environmental issues in rights-of-way planning and management * Provides a forum for information exchange among various agencies, industries, environmental consultants, and academic organizations * Presents peer-reviewed papers to help achieve a better understanding of current environmental issues involved in rights-of-way management

Anybody working in sports management will be involved in the operation of a sports facility at some point in their career. It is a core professional competency at the heart of successful sports business. Sport Facility Operations Management is a comprehensive and engaging textbook which introduces cutting-edge concepts in facilities and operations management, including practical guidelines from professional facility managers. Now in a fully revised and updated second edition—which introduces new chapters on capital investment and operational decision-making—the book covers all fundamental aspects of sport facility operations management from a global perspective, including: ownership structures and financing options planning, design, and construction processes organizational and human resource management financial and operations management financial concerns marketing management and event planning risk assessment and security planning benchmarking and performance management Each chapter contains newly updated real-world case studies and discussion questions. Innovative 'Technology Now!' features and step-by-step guidance through every element of successful sport facilities and operations management, while an expanded companion website offers lecture slides, a sample course syllabus, a bank of multiple-choice and essay questions, glossary flashcards links to further reading, and appendices with relevant supplemental documentation. With a clear structure running from planning through to the application of core management disciplines, Sport Facility Operations Management is essential reading for any sport management course.

Score your highest in Operations Management Operations management is an important skill for current and aspiring business leaders to develop and master. It deals with the design and management of products, processes, services, and supply chains. Operations management is a growing field and a required course for most undergraduate business majors and MBA candidates. Now, Operations Management For Dummies serves as an extremely resourceful aid for this difficult subject. Tracks to a typical course in operations management or operations strategy, and covers topics such as evaluating and measuring existing systems' performance and efficiency, materials management and product development, using tools like Six Sigma and Lean production, designing new, improved processes, and defining, planning, and controlling costs of projects. Clearly organizes and explains complex topics Serves as an supplement to your Operations Management textbooks Helps you score your highest in your Operations Management course Whether your aim is to earn an undergraduate degree in business or an MBA, Operations Management For Dummies is indispensable supplemental reading for your operations management course.

This new edition of Organisations and the Business Environment provides a completely revised, extended and updated edition of the original successful text. It provides contemporary and comprehensive coverage of the subject matter which is highly relevant to business and management students at undergraduate, postgraduate and professional levels. The text is written in a clear and concise style, illustrated with topical examples and data. Organisations and the Business Environment (second edition) comprises four sections: * Business Organisations IV discusses the evolution of organisational and managerial theories and concepts with particular emphasis on their relevance in the 21st century. The different types of organisations and their missions, visions, goals and objectives are examined. * The External Business Macro-Environment IV describes and considers the political, economic, socio-cultural, technological, ecological and legal influences on organisations, utilising the PESTEL framework of analysis. This section includes a review of the internationalization of businesses and examines the role of GATT and the WTO, single markets and trading blocs. * The External Business Micro-Environment IV provides a review of the market system and the nature of supply and demand. Market structures are examined in the light of monopolistic regimes and working for competitive advantage. The impact of government intervention is explored via regulatory bodies, privatization, and nationalization programmes. * Business Management IV explores the major aspects of contemporary business organisations, including corporate governance and business ethics. In particular, this section tackles the areas of structure, culture, change, quality management and the principal functions of organisations. This textbook is a user-friendly resource with end of chapter questions, activities and assignments to consolidate learning. Its strong emphasis on topical examples enables students to understand how theory is applied in business contexts, including, GlaxoSmithKline, BT, Scottish and Newcastle, Hanson plc and a number of not-for-profit organisations. There is additional Tutor Resource material, including presentation slides, data charts, chapter summaries, questions and answers. "An excellent book...good use of learning objectives, questions and potential assignments." Paul Blakely, Lecturer, University College of Warrington.

A Decision-Oriented Introduction to the Creation of Value

Global Supply Chain and Operations Management

Handbook of Research on Developments and Trends in Industrial and Materials Engineering

Industrial Engineering and Operations Management

Administrative Management This book is for directors, consultants, practitioners, and professionals aspiring to effectively manage operations, but is targeted at applying innovation to the management of operations, including supply chains. It is appropriate for those establishing a career in innovation and operations management. This book will: Equip readers with understanding of the nature of innovation, operations management concepts, business models, methods and tools; Explore best practices and most commonly used operations and innovation business models, methods, and tools used by successful organisations; Consider particular operational issues directly impact the competitiveness of organisations

ALERT: Before you purchase, check with your instructor or review your course syllabus to ensure that you select the correct ISBN. Several versions of Pearson's MyLab & Mastering products exist for each title, including customized versions for individual schools, and registrations are not transferable. In addition, you may need a CourseID, provided by your instructor, to register for and use Pearson's MyLab & Mastering products. Packages Access codes for Pearson's MyLab & Mastering products may not be ensured when purchasing or renting from companies other than Pearson; check with the seller before purchasing your purchase. Used or rental books: If you rent or purchase a used book with an access code, the access code may have been redeemed previously and you may have to purchase a new access code. All access codes that are purchased from sellers other than Pearson carry a higher risk of being either the wrong ISBN or a previously redeemed code. Check with the seller prior to purchase. --

The roles and responsibilities of administrative managers are identified and explained in this updated and comprehensive resource on managing the information needs of an organization to facilitate timely, relevant, and accurate communication. Topical case studies and practical examples illustrate the knowledge and skills required for success in office management. Whether managing cultural diversity in the work place or learning proper business ethics, the instructions outlined in this guide provide the basis for arriving at meaningful decisions that can make a candidate an asset in any office environment.

Operations Management in the Supply Chain: Decisions and Cases is an ideal book for the instructor seeking a short text with cases. This book explores a cross-functional perspective that emphasizes strategy and critical thinking, appealing to non-majors and practical for use in an MBA level or undergraduate course in operations management. The size and focus of the book also make the text attractive for the cross-functional curriculum where students are required to purchase more than one text. The sixteen cases offer variety in length and rigor; and several are from Ivey, Stanford, and Darden. This mix makes the book appropriate for both undergraduates and MBA students.

Operations Management (Arab World Edition)

Personnel Literature

Principles of Business

An Applied Approach

ECSM 2019 6th European Conference on Social Media

Written by best-selling authors in their field, the Fourth Edition of Operations and Process Management inspires a critical and applied mastery of the core principles and process which are fundamental to successfully managing business operations. Approaching the subject from a managerial perspective, this brand new text provides clear and concise coverage of the nature, principles, and practice of operations and process management.

Principles of Management is designed to meet the scope and sequence requirements of the introductory course on management. This is a traditional approach to management using the leading, planning, organizing, and controlling approach. Management is a broad business discipline, and the Principles of Management course covers many management areas such as human resource management and strategic management, as well behavioral areas such as motivation. No one individual can be an expert in all areas of management, so an additional benefit of this text is that specialists in a variety of areas have authored individual chapters.

Online business has been growing progressively and has become the major business platform within the past two decades. The internet built the development of new business models and innovations that substantially changed the way businesses run today. This led to a growth of advanced technologies used in online business such as data analytics, machine learning, and artificial intelligence. With higher internet connectivity and the exponential growth of mobile devices, shopping processes and behaviors were significantly affected as people are consistently connected online. Consumers can easily gain helpful product information and retail competitor information in myriad online channels. This led to a profound effect on businesses where they began to invest in new technologies and business practices that aim to align with the effects of globalization. Given the rapid technology advancements, both businesses and customers are presently experiencing an exponential upsurge in the implementation of new business processes and models. Impact of Globalization and Advanced Technologies on Online Business Models explores the ever-changing field of running an online business and presents the current issues and challenges in online business triggered by global shifts in the online environment and technological changes. The chapters draw from a wide range of technologies used in today's digital marketplace as well as recent development and empirical researches on online consumer behavior. As such, this book aims to contribute new dimensions in managing advancements in online business triggered by global and technology transformation. This book is ideal for executives, managers, IT consultants, practitioners, researchers, academicians, and students interested in globalization and the new technologies affecting online business models.

In this textbook, Heizer (business administration, Texas Lutheran U) and Render (operations management, Rollins College) provide a broad introduction to the field of operations management. A sampling of topics includes operations strategy for competitive advantage, forecasting, design of goods and services, human resources, e-commerce, project management, inventory management, and maintenance. The CD-ROM contains video case studies, lecture notes, Excel OM and Extend software, and additional practice problems. Annotation copyrighted by Book News Inc., Portland, OR

Strategic Operations Management

Managerial Economics

Principles of Behavior