

# Operations Supply Chain Management 14

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Operations and Supply Chain Management F. Robert Jacobs 2013-01-17 Resourceful companies today must successfully manage the entire supply flow, from the sources of the firm, through the value-added processes of the firm, and on to the customers of the firm. The fourteenth edition of Operations and Supply Chain Management provides well-balanced coverage of managing people and applying sophisticated technology to operations and supply chain management. Connect is the only integrated learning system that empowers students by continuously adapting to deliver precisely what they need, when they need it, and how they need it, so that your class time is more engaging and effective.

**Operations and Supply Management** F. Robert Jacobs 2010

**Managing Operations Across the Supply Chain** Morgan Swink 2010-03-08 Managing Operations Across the Supply Chain is the first book to offer a global, supply chain perspective of operations management - a treatment that embraces the foundations of operations management but includes new frameworks, concepts, and tools to address the demands of today and changing needs of the future. It reflects three key shifts in operations management: 1. From a focus on the internal system to a focus on the supply chain 2. From a local focus to a global focus 3. From an emphasis on tools and techniques to an emphasis on systems, people, and processes

Operations and Supply Chain Management Essentials You Always Wanted to Know Vibrant Publishers 2020-01-21 Have you ever wondered what your peers meant by "Supply Chain" or "Operations", or why either of these fields matter? What about people that work in these roles - what do they actually do? In Operations and Supply Chain Management Essentials You Always Wanted to Know these questions will be answered, and more. This practical, yet simple, guide uses a hypothetical company and the consumer product they make, to explain how the various functions within the Supply Chain intertwine and contribute to bring a finished product to life for consumers in the market. You don't need a management background to understand our story of how new demands, changing preferences, and unforeseen circumstances force this fictional company to adapt in order to survive. By posing questions that Supply Chain Operations Manager's face, you will start to think like a Supply Chain Operations professional, whether it be in professional or personal applications. You may not be inspired to make a career shift into these areas or chat Supply Chain topics at the dinner table, however, you will gain an understanding and appreciation for how these activities make everyday products and services at our disposal - and why this is increasingly important for companies to pay attention to.

**Operations Management** William J Stevenson 2019-11-17

**Supply Chain Strategy, Second Edition: Unleash the Power of Business Integration to Maximize Financial, Service, and Operations Performance** Edward H. Frazelle 2017-10-27 The industry standard in supply chain management—fully revised and updated to provide today’s logistics solutions The proven pillars of success in logistics and supply chain management introduced in the first edition of Supply Chain Strategy now guide the supply chains of many of the world’s most successful organizations, including 3M, Abbott, BP, Coca-Cola, Disney, Hallmark, Honda, Mitsubishi, Oxxo-FEMSA, Payless, P&G, Pratt & Whitney, Wal-Mart, Rio Tinto, and many others. This Second Edition features up-to-date case studies showing how those companies and more meet supply chain goals and helps you overcome your own challenges with the latest supply chain innovations, including big-data analytics, supply chain command and control centers, large-scale supply chain optimization, integrated supply chain planning, real-time global supply chain visibility, omni-channel logistics, re-shoring, global-sourcing optimization, cloud-based supply chain management, supply chain finance, global trade management, and fourth-party logistics.

**Supply Chain Management For Dummies** Daniel Stanton 2020-11-11 Increase your knowledge of supply chain management and leverage it properly for your business If you own or make decisions for a business, you need to master the critical concept of supply chain management. Supply Chain Management For Dummies, 2nd Edition guides you to an understanding of what a supply chain is and how to leverage this system effectively across your business, no matter its size or industry. The book helps you learn about the areas of business that make up a supply chain, from procurement to operations to distribution. And it explains the importance of supporting functions like sales, information technology, and human resources. You’ll be prepared to align the parts of this system to meet the needs of customers, suppliers, and shareholders. By viewing the company as a supply chain, you’ll be able to make decisions based on how they will affect every part of the chain. To help you fully understand supply chains, the author focuses on the Supply Chain Operations Reference (SCOR) model. This approach allows all types of professionals to handle their work demands. • Use metrics to improve processes • Evaluate business risks through analytics • Choose the right software and automation processes • Plan for your supply chain management certification and continuing education A single business decision in one department can have unplanned effects in one or more areas, such as purchasing or operations. Supply Chain Management For Dummies helps you grasp the connections between business lines for wiser decision making and planning.

**Sustainable Operations and Supply Chain Management** Valeria Belvedere 2017-03-20 Sustainable Operations and Supply Chain Management addresses the most relevant topics of operations and supply chain management from the perspective of sustainability. The main focus is to provide a step by step guide for managerial decisions made along the product life-cycle, following a path made up of the following steps: product design, sourcing, manufacturing, packaging and physical distribution, reverses logistics and recovery.

**Principles of Supply Chain Management** Richard E. Crandall 2009-12-15 Going beyond the usual supply chain text, Principles of Supply Chain Management not only details the individual components of the supply chain but also illustrates how the pieces must come together. Providing the logic behind why supply chain management is essential, the text examines how supply chains are evolving, looks ahead to future developments, and also provides a balanced look at supply chains with a focus on where it needs to be—the customer. It also: Describes the forward supply chain (from the supplier to the customer) and the reverse supply chain (recycling) Reviews contemporary sustainability concepts including triple

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bottom line, cradle-to-grave, and cradle-to-cradle Includes extensive discussions on retailing, distribution, and manufacturing topics Details supply chain flows of physical goods, information, and funds Highlights the need for coordinated change in technology, infrastructure, and cultures among supply chain members From the point of distribution all the way back to the point of origin, the text provides examples and case histories that illustrates a proven approach for achieving effective supply chain integration. This self-contained resource provides readers with a realistic appraisal of the state of the art in supply chain management and the understanding needed to build and manage effective supply chains in a wide-range of industries. Most importantly, it emphasizes the need for building and maintaining cooperation and collaboration among all members of the supply chain.

**Operations and Supply Management** F. Robert Jacobs 2009 Operations and Supply Management, as the title indicates, provides increased emphasis on supply chain management in the 12e. The 12e continues its market leading up-to-date coverage of service operations as well. The text includes solved examples and problems, enough cases for MBA courses to use without supplementing, and the industry leading technology support suite.

**Operations Management Guidebook** Euan Slinger 2014-11-19 Operations management is an area of management concerned with overseeing, designing, and controlling the process of production and redesigning business operations in the production of goods or services. It involves the responsibility of ensuring that business operations are efficient in terms of using as few resources as needed, and effective in terms of meeting customer requirements. It is concerned with managing the process that converts inputs (in the forms of raw materials, labor, and energy) into outputs (in the form of goods and/or services). The relationship of operations management to senior management in commercial contexts can be compared to the relationship of line officers to highest-level senior officers in military science. The highest-level officers shape the strategy and revise it over time, while the line officers make tactical decisions in support of carrying out the strategy. In business as in military affairs, the boundaries between levels are not always distinct; tactical information dynamically informs strategy, and individual people often move between roles over time. Contents 1 Introduction 8 1.1 What is Operations Management? 8 1.2 Manufacturing and Service Operations 8 1.3 The Systems View of Operations Management 9 1.4 The Process View of Organisations 10 2 Operations Strategy 11 2.1 What is Strategy? 11 2.2 Levels of Strategy 11 2.3 The Role of Operations in Strategy Development 11 2.4 Operations Competitive Priorities 12 3 Product Design and Process Selection 14 3.1 Generating Ideas 14 3.2 Product Screening 14 3.3 Preliminary Design 16 3.4 Final Design 16 3.5 Methods for Improving Product Design 17 3.6 Process Selection 17 4 Total Quality Management 20 4.1 The Cost of Quality 20 4.2 Quality Systems 22 5 Statistical Process Control 24 5.1 Chance Causes of Variation 24 5.2 Assignable Causes of Variation 24 5.3 Types of Control Charts 24 6 Supply Chain Management 25 6.1 Fluctuations in the Supply Chain 25 6.2 Supply Chain Procurement 26 6.3 Supply Chain Distribution 28 7 JIT and Lean Systems 30 7.1 Eliminate Waste 30 7.2 Continuous Improvement 30 7.3 JIT Pull Systems 31 8 Capacity Planning 33 8.1 Identifying Capacity Requirements 33 8.2 Evaluating Capacity Plans 34 Facility Location and Layout 36 9.1 Facility Location 36 9.2 Location Factors 37 9.3 Layout Design 37 9.4 Designing Product Layouts - Line Balancing 40 10 Work Systems Design 42 10.1 Job Enlargement 42 10.2 Job Enrichment 43 10.3 Implementation of Work Design Approaches 43 10.4 Methods Analysis 44 10.5 Motion Study 45 10.6 Work Measurement 46 10.7 Learning Curves 49 11 Project Management 51 11.1 Project Management Activities 51 11.2 Network Analysis 52 12 Inventory Management 57 12.1 Dependent Demand 57 12.2 Independent Demand 57 Executive Education Types of Inventory 57 12.4 Inventory Decisions 58 12.5 The Economic Order Quantity (EOQ) Model 58 12.6 The Re-Order Point (ROP) Model 59 12.7 The ABC Inventory Classification System 61 Bibliography 62

*Supply Chain Management* Sunil Chopra 2010 'Supply Chain Management' illustrates the key drivers of good supply chain management in order to help students understand what creates a competitive advantage. It also provides strong coverage of analytic skills so that students can gauge the effectiveness of the techniques described.

**SmartBook Access Card for Operations and Supply Chain Management, 14e** F. Robert Jacobs 2013-10-02 SmartBook™ is the first and only adaptive reading experience designed to change the way students read and learn. It creates a personalized reading experience by highlighting the most impactful concepts a student needs to learn at that moment in time. As a student engages with SmartBook, the reading experience continuously adapts by highlighting content based on what the student knows and doesn't know. This ensures that the focus is on the content he or she needs to learn, while simultaneously promoting long-term retention of material. Use SmartBook's real-time reports to quickly identify the concepts that require more attention from individual students—or the entire class.

**Practical E-Manufacturing and Supply Chain Management** Gerhard Greeff 2004-08-11 New technologies are revolutionising the way manufacturing and supply chain management are implemented. These changes are delivering manufacturing firms the competitive advantage of a highly flexible and responsive supply chain and manufacturing system to ensure that they meet the high expectations of their customers, who, in today's economy, demand absolutely the best service, price, delivery time and product quality. To make e-manufacturing and supply chain technologies effective, integration is needed between various, often disparate systems. To understand why this is such an issue, one needs to understand what the different systems or system components do, their objectives, their specific focus areas and how they interact with other systems. It is also required to understand how these systems evolved to their current state, as the concepts used during the early development of systems and technology tend to remain in place throughout the life-cycle of the systems/technology. This book explores various standards, concepts and techniques used over the years to model systems and hierarchies in order to understand where they fit into the organization and supply chain. It looks at the specific system components and the ways in which they can be designed and graphically depicted for easy understanding by both information technology (IT) and non-IT personnel. Without a good implementation philosophy, very few systems add any real benefit to an organization, and for this reason the ways in which systems are implemented and installation projects managed are also explored and recommendations are made as to possible methods that have proven successful in the past. The human factor and how that impacts on system success are also addressed, as is the motivation for system investment and subsequent benefit measurement processes. Finally, the vendor/user supply/demand within the e-manufacturing domain is explored and a method is put forward that enables the reduction of vendor bias during the vendor selection process. The objective of this book is to provide the reader with a good understanding regarding the four critical factors (business/physical processes, systems supporting the processes, company personnel and company/personal performance measures) that influence the success of any e-manufacturing implementation, and the synchronization required between these factors.

- Discover how to implement the flexible and responsive supply chain and manufacturing execution systems required for competitive and customer-focused manufacturing
- Build a working knowledge of the latest plant automation, manufacturing execution systems (MES) and supply chain management (SCM) design techniques
- Gain a fuller understanding of the four critical factors (business and physical processes, systems supporting the processes, company personnel, performance measurement) that influence the success of any e-manufacturing implementation, and how to evaluate and optimize all four factors

**The Essentials of Supply Chain Management** Hokey Min 2015-05-23 This is today's indispensable

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introduction to supply chain management for today's students and tomorrow's managers - not yesterday's! Prof. Hokey Min focuses on modern business strategies and applications - transcending obsolete logistics- and purchasing-driven approaches still found in many competitive books. Focusing on outcomes throughout, *The Essentials of Supply Chain Management* shows how to achieve continuous organizational success by applying modern supply chain concepts. Reflecting his extensive recent experience working with leading executives and managers, Min teaches highly-effective methods for supply chain thinking and problem-solving. You'll master an integrated Total System Approach that places functions like inventory control and transportation squarely in context, helping you smoothly integrate internal and external functions, and establish effective inter-firm cooperation and strategic alliances across complex supply chains. Coverage includes: Understanding modern sourcing, logistics, operations, sales, and marketing - and how they fit together Using modern supply chain methods to improve customer satisfaction and quality Working with cutting-edge supply chain technology and metrics Moving towards greater sustainability and more effective risk management Working with core analytical tools to evaluate supply chain practices and measure performance Legal, ethical, cultural, and environmental/sustainability aspects of modern supply chain operations How to build a career in global supply chain management *The Essentials of Supply Chain Management* will be an indispensable resource for all graduate and undergraduate students in supply chain management, and for every practitioner pursuing professional certification or executive education in the field.

*Developing Sustainable Supply Chains to Drive Value* Robert P. Sroufe 2017-08-24 Sustainability is changing and changing rapidly. It is becoming more widespread as companies and customers uncover its power, attractiveness, and sustainability, as well as receiving more attention in the press. Support for sustainability lies within new tools, frameworks, and approaches. The authors capture these and other developments in this second volume of *Developing Sustainable Supply Chains*. In the first volume, the authors assess major management opportunities; this second volume focuses on implementation; when combined the result is a complete, action-oriented treatment of sustainability. Written by two of the leading academic researchers in this area, this series introduces the reader, whether a student, manager, or experienced sustainability advocate, to the various tools, frameworks, and approaches that work.

Fundamentals of Supply Chain Management John T. Mentzer 2004-05-05 Author of the bestselling text *Supply Chain Management*, John T. Mentzer's companion book *Fundamentals of Supply Chain Management: Twelve Drivers of Competitive Advantage* has been developed as a supplemental text for any course dealing with strategy and supply chains. Written in an entertaining, accessible style, Mentzer identifies twelve drivers of competitive advantage as clear strategic points managers can use in their companies. Research from more than 400 books, articles, and papers, as well as interviews with over fifty executives in major global companies, inform these twelve drivers. The roles of all of the traditional business functions—marketing, sales, logistics, information systems, finance, customer services, and management—in supply chain management are also addressed.

*Operations Management For Dummies* Mary Ann Anderson 2013-07-29 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.

**Enterprise Supply Chain Management** Vivek Sehgal 2009-06-01 ENTERPRISE SUPPLYCHAIN MANAGEMENT Integrating Best-in-Class Processes Is supply chain management all about forecasting? Or is it just a warehousing and transportation function? Demystifying the mystery supply chain management is for many, Enterprise Supply Chain Management: Integrating Best-in-Class Processes offers a comprehensive look at the role of this field within your own organization. Written by industry leader Vivek Sehgal, this book invites you to evaluate your current supply chain practices and leverage its best in class concepts to your own challenges. Drawing from the author's abundant research and analysis, this resourceful book shows how to manage a supply chain across an enterprise, encompassing technological, financial, procurement, and operational issues. You will find in this book a thoroughly functional view of supply chain, so you can readily understand the meaning of processes and where they fit into your company's big picture. This essential book covers: A primer on supply chain and finance Elements of a supply chain model The scope of the supply chain Demand and supply planning Supply chain network design Transportation and warehouse management Supply chain collaboration Reverse logistics management Supply chain technology Whether you are a business manager, an IT manager, or a supply chain student, if you are looking for more of a comprehensive understanding of what each of the supply chain processes in your organization brings to the table and how each functions as part of the whole, Enterprise Supply Chain Management: Integrating Best-in-Class Processes is for you. Immensely functional on all aspects of supply chain management, this guide clearly explains how each process works and the relationships among them, allowing you to start implementing best-in-class approaches in your organization.

**Operations, Logistics and Supply Chain Management** Henk Zijm 2018-08-29 This book provides an overview of important trends and developments in logistics and supply chain research, making them available to practitioners, while also serving as a point of reference for academicians. Operations and logistics are cornerstones of modern supply chains that in turn are essential for global business and economics. The composition, character and importance of supply chains and networks are rapidly changing, due to technological innovations such as Information and Communication Technologies, Sensors and Robotics, Internet of Things, and Additive Manufacturing, to name a few (often referred to as Industry 4.0). Societal developments such as environmental consciousness, urbanization or the optimal use of scarce resources are also impacting how supply chain networks are configured and operated. As a result, future supply chains will not just be assessed in terms of cost-effectiveness and speed, but also the need to satisfy agility, resilience and sustainability requirements. To face these challenges, an understanding of the basic as well as more advanced concepts and recent innovations is essential in building competitive and sustainable supply chains and, as part of that, logistics and operations. These span multiple disciplines and geographies, making them interdisciplinary and international. Therefore, this book contains contributions and views from a variety of experts from multiple countries, and combines management, engineering as well as basic information technology and social concepts. In particular, it aims to: provide a comprehensive guide for all relevant and major logistics, operations, and supply chain management topics in teaching and business practice address three levels of expertise, i.e., concepts and principles at a basic (undergraduate, BS) level, more advanced topics at a graduate level (MS), and finally recent (state-of-the-art) developments at a research level. In particular the latter serve to present a window on current and future (potential) logistics innovations in the different thematic fields for both researchers and top business practitioners integrate a textbook approach with matching case

studies for effective teaching and learning discuss multiple international perspectives in order to represent adequately the true global nature of operations, logistics and supply chains.

**Managing Supply Chain Operations** Lei Lei 2017-03-20 This book, developed in collaboration with the Rutgers Center for Supply Chain Management and based upon research projects conducted with over 100 participating corporations, combines theory and practice in presenting the concepts necessary for strategic implementation of supply chain management techniques in a global environment. Coauthored by top teaching and research faculty and a senior industry executive, this academic/industry partnership ensures the relevance of the text in terms of both practical application and academic rigor. This book introduces students to the key drivers of supply chain performance, including demand forecasting, sales and operations planning, inventory control, capacity analysis, transportation models, supply chain integration, and project management and risk analysis. It is enhanced by real-life examples and case studies as well as strategies from best practices and a focus on social and economic impact. The content reaches beyond a traditional operations management text and draws on the extensive experience of the authors conducting industry projects through the Rutgers Center for Supply Chain Management. The input of senior business executives has been an invaluable asset in presenting a balanced knowledge of both quantitative models and qualitative insights. This book is suitable for courses at the MBA core level, MS in supply chain management level, upper undergraduate level, and also suitable for executive education. Request Inspection Copy

**Supply Chain Logistics Management 5e** BOWERSOX 2019-01-16 The Fifth Edition of Supply Chain Logistics Management presents logistics in the context of integration within a firm's supply chain strategy and operations. The framework of supply chain management is initially presented by creating a foundation for in-depth study of the five logistics operational components in Part Two. Challenges and strategies related to design and operational integration of logistics within a global supply chain are discussed in Part Three. Part Four focuses on administrative challenges related to cross organisational collaboration, performance measurement, and concludes with the challenges of managing risk and achieving sustainability. An essential feature is the integration of topical materials and examples into the supply chain logistics value creation process. Text materials are supported by study and challenge questions as well as contemporary cases. Discussion of IT is integrated throughout, and illustrations and examples highlight how firms deal with operational challenges and use logistics performance to gain competitive advantage.

*Strategic Management* Gregory G. Dess 2009-02

**Supply Chain Management** C. John Langley 2021

*Health Care Operations and Supply Chain Management* John F. Kros 2013-01-14 Health Care Operations and Supply Chain Management This innovative text offers a thorough foundation in operations management, supply chain management, and the strategic implementation of programs, techniques, and tools for reducing costs and improving quality in health care organizations. The authors incorporate the features and functions of Microsoft Excel where appropriate in their coverage of supply chain strategy, process design and analysis of health care operations, managing health care operations quality, and planning and controlling health care operations. Health Care Operations and Supply Chain Management offers real-world examples to illustrate the most current concepts and techniques such as value stream mapping and Six Sigma. In addition, the authors clearly demonstrate how operations and process improvement relate to contemporary health care trends such as evidence-based medicine and pay-for-performance. Health Care Operations and Supply Chain Management contains: Leading edge

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concepts and techniques Real-life data and actual examples from health care settings to underscore the main concepts in the text Instruction in the use of Microsoft Excel for health care operations and supply side management The book's numerous screen shots and detailed instructions guide the student through the use of Microsoft Excel's many functions and features.

Logistics and Supply Chain Management ePub eBook Martin Christopher 2013-07-25 Effective development and management of a supply chain network is an invaluable source of sustainable advantage in today's turbulent global marketplace, where demand is difficult to predict and supply chains need to be more flexible as a result. This updated 4th edition of the bestselling Logistics and Supply Chain Management is a clear-headed guide to all the key topics in an integrated approach to supply chains, including:

- The link between logistics and customer value.
- Logistics and the bottom line measuring costs and performance.
- Creating a responsive supply chain.
- Managing the global pipeline.
- Managing supply chain relationships.
- Managing risk in the supply chain.
- Matching supply and demand.
- Creating a sustainable supply chain.
- Product design in the supply chain.

**Operations and Supply Chain Management** F. Robert Jacobs 2019

**Surviving Supply Chain Integration** National Research Council 2000-03-23 The managed flow of goods and information from raw material to final sale also known as a "supply chain" affects everything--from the U.S. gross domestic product to where you can buy your jeans. The nature of a company's supply chain has a significant effect on its success or failure--as in the success of Dell Computer's make-to-order system and the failure of General Motor's vertical integration during the 1998 United Auto Workers strike. Supply Chain Integration looks at this crucial component of business at a time when product design, manufacture, and delivery are changing radically and globally. This book explores the benefits of continuously improving the relationship between the firm, its suppliers, and its customers to ensure the highest added value. This book identifies the state-of-the-art developments that contribute to the success of vertical tiers of suppliers and relates these developments to the capabilities that small and medium-sized manufacturers must have to be viable participants in this system. Strategies for attaining these capabilities through manufacturing extension centers and other technical assistance providers at the national, state, and local level are suggested. This book identifies action steps for small and medium-sized manufacturers--the "seed corn" of business start-up and development--to improve supply chain management. The book examines supply chain models from consultant firms, universities, manufacturers, and associations. Topics include the roles of suppliers and other supply chain participants, the rise of outsourcing, the importance of information management, the natural tension between buyer and seller, sources of assistance to small and medium-sized firms, and a host of other issues. Supply Chain Integration will be of interest to industry policymakers, economists, researchers, business leaders, and forward-thinking executives.

**Global Supply Chain and Operations Management** Dmitry Ivanov 2016-07-20 This textbook presents global supply chain and operations management from a comprehensive perspective, 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 of the book starts with an introductory case study. 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. As matching supply and demand is a core aspect of tactical planning, the book focuses on it before turning to the allocation of resources for fulfilling customer demands. Providing readers with a working knowledge of global supply chain and operations management, this textbook can be used in

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core, special and advanced classes. Therefore, the book targets a broad range of students and professionals involved with supply chain and operations management. Special focus is directed at bridging theory and practice.

Loose-Leaf Operations and Supply Chain Management 14e F. Robert Jacobs 2013-01-24 Resourceful companies today must successfully manage the entire supply flow, from the sources of the firm, through the value-added processes of the firm, and on to the customers of the firm. The fourteenth edition of Operations and Supply Chain Management provides well-balanced coverage of managing people and applying sophisticated technology to operations and supply chain management. Connect is the only integrated learning system that empowers students by continuously adapting to deliver precisely what they need, when they need it, and how they need it, so that your class time is more engaging and effective.

**Designing and Managing the Supply Chain** David Simchi-Levi 2008

**Supply Chain Management** James R. Stock 2019

**Operations and Supply Chain Management for MBAs** Jack R. Meredith 2019-09-11 The seventh edition of Operations and Supply Chain Management for MBAs is the definitive introduction to the fundamental concepts of supply chain and operations management. Designed specifically to meet the needs of MBA students, this market-leading book offers clear presentation of topics such as process planning and design, capacity and location planning, schedule and inventory management, and enterprise resource planning. A strategic, conceptual approach helps readers comprehend the contemporary issues they will soon be facing in industry. This concisely-formatted volume enables instructors to customize their courses for the unique requirements of MBA programs. Each chapter integrates material directly into the text rather than sidebars, highlights, and other pedagogical devices to achieve a smooth, easy-to-read narrative flow. Carefully selected questions prompt discussions that complement the mature, more experienced nature of MBA students, while case studies and supplementary materials illustrate key concepts and practices. Topics such as outsourcing and global sourcing, the role of information technology, and global competitiveness strategies assist students to understand working and competing in the globalized economy.

The basics of supply chain management Dr. Vivek Kumar 2021-03-09 This book “The basics of Supply chain management” can provide the first step in understanding the world of the supply chain. Supply chain concepts are explained from the basic with widespread coverage of the methodology and key strategies drivers in various processes involved in designing and implementation of the supply chain. The book can be a game-changer for new entrants in the field of the supply chain.

*Logistics Operations and Management* Reza Zanjirani Farahani 2011 This book provides a comprehensive overview of how to strategically manage the movement and storage of products or materials from any point in the manufacturing process to customer fulfillment. Topics covered include important tools for strategic decision making, transport, packaging, warehousing, retailing, customer services and future trends. An introduction to logistics Provides practical applications Discusses trends and new strategies in major parts of the logistic industry

*Operations Management* William J. Stevenson 2007

**Operations Management in the Supply Chain** Roger G. Schroeder 2013-01-01 Operations

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Management in the Supply Chain: Decisions and Cases is an ideal book for the instructor seeking a short text with cases. This book employs 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.

### Fundamentals of Supply Chain Management

**EBOOK: Operations and Supply Chain Management, Global edition** F. Robert Jacobs 2013-06-16 Resourceful companies today must successfully manage the entire supply flow, from the sources of the firm, through the value-added processes of the firm, and on to the customers of the firm. The fourteenth Global Edition of Operations and Supply Chain Management provides well-balanced coverage of managing people and applying sophisticated technology to operations and supply chain management.

*Supply Chain Risk* George A. Zsidisin 2008-09-08 Risk is of fundamental importance in this era of the global economy. Supply chains must into account the uncertainty of demand. Moreover, the risk of uncertain demand can cut two ways: (1) there is the risk that unexpected demand will not be met on time, and the reverse problem (2) the risk that demand is over estimated and excessive inventory costs are incurred. There are other risks in unreliable vendors, delayed shipments, natural disasters, etc. In short, there are a host of strategic, tactical and operational risks to business supply chains. *Supply Chain Risk: A Handbook of Assessment, Management, and Performance* will focus on how to assess, evaluate, and control these various risks.