

# Supply chain management

## SCM 300

### Exam 1 Review

Class this is the consolidated study guide for exam 1. 95% of the exam is contained in this study guide. I will provide formulas for the exam.

#### SCM 300 – Spring A, Exam 1 Study Guide

1. 3 branches of supply chain & what they are responsible for
  1. Procurement, (Purchasing) the branch of supply chain where deals happen, negotiations & for the best price on materials, equipment, goods, and services.
  2. Operation, the branch responsible for efficiency, operations help the organization to create and acquire high quality products or services while using the leastest resources from the organization's end.
  3. Logistics is concerned with transportation, finding the right partners or best ways to get the product or service from origin to consumption.
  4. Reverse
2. DC, TBO, AHC, AOC, EOQ, total annual savings, minimum inventory levels, cycle time, theoretical minimum number of workstations calculations & logic (formulas will be provided)
  1. Key variable in elementary inventory calculations:
    1. Q – Lot size
    2. D – annual demand
    3. C – Cost to purchase one unit
    4. H – Cost to hold one unit of inventory in one year
    5. S – Cost to place a single order
  2. Annual cost to purchase inventory = DC
  3. Annual holding cost (AHC) =  $Q/2 * H$
  4. Annual ordering cost (AOC) =  $(D/Q) * S$ 
    1.  $TC = DC + AHC + AOC$
  5. Economic Order Quantity (EOQ), EOQ is the lot size (Q) that will minimize total inventory cost (TC), making it the optimal lot size
    1. Calculations:  $EOQ = \sqrt{DQST / (H/2)}$
    2. Ex. if a manager is looking to minimize inventory costs and to reduce total annual savings then he would calculate optimal lot size through this formula.
  6. Cycle time, is the p at which products move through the assembly line to meet the demand for that given product
    1.  $Cycle\ Time = Operating\ time / Demand\ (Q),\ CT = D$
  7. Theoretical minimum number of workstations calculations (Tad)
    1.  $= Total\ Task\ Time / Cycle\ Time\ TME\ OR\ etc$
3. Simple moving average & weighted moving average calculations
4. 3 supply chain flows
  1. Money, Material, Information.
  2. Downstream Supply Chain, the direction that points moving towards the end consumer
    1. e.g., Finding ways to get goods and services to the consumer efficiently)
    2. delivering goods from a manufacturer to a distributor
    3. Main suppliers (SI) working to get parts prepared on time for the manufacturer
  3. Upstream Supply Chain, Going backwards, moving towards the supplier
    1. e.g. Finding ways to maximize efficiency coming back)
    2. use of all the boxes that have arrived at the retailer are empty and not damaged to send them back for reuse

# Global Supply Operations Scm 300

**Richard E. Crandall, William R.  
Crandall, Charlie C. Chen**



## **Global Supply Operations Scm 300:**

### **Global Supply Operation Scm 300 for Univ. of Arizona with Ms Project 2000 Cd and Ms Vision Cd Set**

Wiley,2002-08-01

### **Global Supply Chain and Operations Management** Dmitry Ivanov,Alexander Tsipoulanis,Jörn

Schönberger,2021-11-19 The third edition of this textbook comprehensively discusses global supply chain and operations management SCOM combining value creation networks and interacting processes It focuses on operational roles within networks and presents the quantitative and organizational methods needed to plan and control the material information and financial flows in supply chains Each chapter begins with an introductory case study while 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 examines how to balance supply and demand a core aspect of tactical planning before turning to the allocation of resources to meet customer needs In addition the book presents state of the art research reflecting the lessons learned from the COVID 19 pandemic and emerging fast paced developments in the digitalization of supply chain and operations management 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 specialized and advanced classes alike It is intended for a broad range of students and professionals in supply chain and operations management

### **Managing Global Supply Chain Relationships: Operations, Strategies and Practices**

Flynn, Barbara,Morita, Michiya,Machuca, Jose,2010-10-31 Recent news events related to quality in global supply chains have called attention to the need for more research on supply chains that operate in a global context Indeed it would be difficult to find a supply chain that does not cut across national boundaries at some point The presence of global supply chains introduces a number of new management challenges Managing Global Supply Chain Relationships Operations Strategies and Practices focuses on issues related to relationships among members of global supply chains This comprehensive work addresses three important aspects of global supply chain relationships supply chain integration and collaboration outsourcing and offshoring of production and recent growth in supplier networks

Handbook of Global Supply Chain Management John T. Mentzer,Matthew B. Myers,Theodore P. Stank,2007 Today all companies either source globally sell globally or compete with some company that does This handbook provides a comprehensive understanding and assessment of the field of global logistics and supply chain management

### **Managing Operations Throughout Global Supply Chains**

Essila, Jean C.,2019-06-14 Globalization has made both operations and supply chains more complex than ever before Inputs are sourced from many locations all over the world to serve different needs and market segments throughout the planet making it a global challenge that necessitates a global strategic response Managing Operations Throughout Global Supply Chains is a crucial academic resource that discusses concepts methodologies and applications of emerging techniques for operations and supply chain management processes that promote cost efficiency While highlighting topics such as global

operations resource planning and business forecasting this publication explores how organizations manage the procurement of all necessary resources at every stage of the production cycle from the original source to the final consumers This book is ideally designed for researchers academicians practitioners professional organizations policymakers and government officials

**Principles of Supply Chain Management** Richard E. Crandall, William R. Crandall, Charlie C. Chen, 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 development Supply Chain Optimization, Management and Integration: Emerging Applications Wang, John, 2010-11-30 Our rapidly changing world has forced business practitioners in corporation with academic researchers to respond quickly and develop effective solution methodologies and techniques to handle new challenges in supply chain systems *Supply Chain Optimization Management and Integration Emerging Applications* presents readers with a rich collection of ideas from researchers who are bridging the gap between the latest in information technology and supply chain management This book includes theoretical analytical and empirical research comprehensive reviews of relevant research and case studies of effective applications in the field of SCM The use of new technologies methods and techniques are emphasized by those who have worked with supply chain management across the world for those in the field of information systems *Global Integrated Supply Chain Systems* Yi-chen Lan, Bhuvan Unhelkar, 2006-01-01 This book discusses the business and technical reasons for integrating supply chain systems Provided by publisher *Operations Management* R. Dan Reid, Nada R. Sanders, 2024 *Operations Management An Integrated Approach* 8th edition provides a solid foundation of the subject with clear guided instructions and a balance between quantitative and qualitative concepts thus providing both an applied and practical approach In addition to leveraging customizable tactile teaching and learning methods the text covers emerging topics like artificial intelligence robotics data analytics and sustainability This international edition includes several revisions and additions to the content including updated company examples across all chapters updated discussions with regard to the latest technologies that impact operations and supply chain management and revised problems in all chapters In addition the edition includes a new Pandemic Effects box that addresses how the chapter topic has evolved or changed during the COVID 19 pandemic and how it is evolving in a post pandemic environment Handbook of Research on Global Supply Chain Management Christiansen, Bryan, 2015-11-12 Supply Chain Management SCM has always been an important aspect of an enterprise s business model and an effective supply chain network is essential to remaining competitive in a global environment By properly managing the flow of goods and services businesses can operate more efficiently while managing most of the workload behind the scenes The *Handbook of Research on Global Supply Chain Management* is an in depth reference source that covers emerging issues and relevant applications of information pertaining to supply chain

management from an international perspective Featuring coverage on topics such as the global importance of SCMs to strategies for producing an effective supply chain this comprehensive publication is an essential resource for academics and business professionals alike interested in uncovering managerial insight and logistics solutions      **Global Logistics** Edward Sweeney,Donald Waters,2021-07-03 Logistics and supply chain management is at the heart of almost every organization globally as such developing a well rounded understanding of these areas has never been more important Learn from leading sector specialists about key topics such as supply chain leadership resilience technology design and more with this guide Global Logistics is the comprehensive guide to understanding the international and complex landscape of modern logistics and supply chain management The book features expertise from over 30 contributors including leading academics such as Martin Christopher Alan McKinnon and Steve New and experienced consultants to leading firms such as Alan Braithwaite and Patrick Daly A global approach has been taken with input from over a dozen countries and state of the art research is situated alongside expert practical guidance Covering a range of topics from supply chain strategy risk management and sourcing to relationship management resilience and ethics Global Logistics is essential for those studying or working in logistics and supply chain Now in its 8th edition Global Logistics is fully revised and restructured Readers will learn how to improve logistics supply chain management and operational effectiveness as well as how to navigate global supply chains ensure sustainability and engineer for the future This new edition also covers the impact of leadership and talent management in logistics how to maximize the potential of technology industry 4 0 and digitalization the ways in which different types of performance can be measured and optimized      **Supply Chain Management Strategies and Methodologies** Jorge Luis García Alcaraz,Diego Fernando Manotas Duque,Rosa Guadalupe González-Ramírez,Mario Gustavo Chong Chong,Irineu de Brito Junior,2023-06-02 This book showcases the successful practices of manufacturing companies in Latin America highlighting the strategies and technologies they have implemented to produce high quality products and remain competitive in the market Divided into three parts the book covers various aspects of the manufacturing process Part I presents methodologies and strategies for demand forecasting and raw material procurement providing insights into how companies are meeting their production needs and managing costs Part II focuses on methodologies and strategies applied in the production process exploring the various techniques and practices that companies are utilizing to optimize their manufacturing operations Finally Part III lists methodologies and strategies applied to product distribution demonstrating how companies are delivering their products to market efficiently and effectively Overall this book provides a comprehensive overview of the best practices being employed by successful manufacturing companies in Latin America offering valuable insights for businesses looking to improve their manufacturing processes and remain competitive in today s market      Supply Chain Management Ray R. Venkataraman,Ozgun C. Demirag,2022-01-12 Supply Chain Management Securing a Superior Global Edge takes a holistic integrated approach to managing supply chains by addressing the critically

important areas of globalization sustainability and ethics in every chapter Authors Ray Venkataraman and Ozgun C Demirag use a wide variety of real world cases and examples from the manufacturing and service sectors to illustrate innovative supply chain strategies and technologies With a focus on decision making and problem solving Supply Chain Management provides students with the tools they need to succeed in today s fiercely competitive interconnected global economy

**Strategic Innovation and Leadership in Global Markets** Joseph Mbutu Munyao Jimmy, Gladies Koki Musuu, Michael Mulamba, Maryam Alfalasi, Geoffrey Orji, Brian Kinoti, 2025-05-22 TOPICS IN THE BOOK An Analysis of Strategic Importance of Executive Education Its connection to Organizational Success Dynamic Capabilities and Competitive Advantage of International Schools in Kenya Emirates AI Innovation Challenge Enhancing Customer Experience through Personalized In Flight Services Influence of Digital Ecosystems on Value Creation and Competitive Positioning in the E Commerce Industry Cross Cultural Strategic Management Practices in Global Supply Chains *Global Production Management* Kai Mertins, Oliver Krause, Burkhard Schallock, 2013-04-17 Globalization is one of the key issues for production management and therefore Global Production Management was selected as the theme for the 1999 International Conference on Advances in Production Management Systems At the turn of the century Berlin is one of the most prominent examples for a world of new opportunities for transnational business Therefore it was chosen to host the conference Berlin is a link between East and West Suppliers in Poland and the Czech Republic play a growing role for the car and rail industry in Europe Fraunhofer IPK the host of the conference and the editors of this book experienced the profound differences in production philosophies and production management tools not only between Germany West and Eastern Europe but also in East Asia India South and North America Referring to global players global production seems to be solved but only at a superficial point of view Global enterprises have installed own procedures and IT systems and force suppliers to interconnect to their global information handling The scope and complexity of the topic of distributed supply by Virtual Enterprises or Extended Enterprises requires solutions that reach beyond new algorithms or standardized data transfer protocols The book covers approaches and results for the design and management of business processes and IT solutions that enable companies to handle information in a global context as easy as they supply physical components *Production and Operations Analytics* Steven Nahmias, Tava Lennon Olsen, 2020-10-01 Nahmias and Olsen skillfully blend comprehensive coverage of topics with careful integration of mathematics The authors decades of experience in the field contributed to the success of previous editions the eighth edition continues the long tradition of excellence Clearly written reasonably priced with an abundance of expertly formulated practice problems and updated examples this textbook is essential reading for analyzing and improving all facets of operations Some of the material in the newest edition has been reorganized For example the first chapter introduces service strategy the product process matrix and flexible manufacturing systems benchmarking the productivity frontier the innovation curve and lean production as a strategy The focus is slightly more international The analysis of capacity growth

planning now appears in the chapter on supply chain analytics Aggregate planning details were added to chapter 3 including chase and level strategies in an appendix to the chapter There is an expanded discussion on risk pooling in the chapter on supply chain strategy The mechanics behind lean production are included in the chapter on push and pull production systems The chapter on quality and assurance downplays sampling in favor of discussions of quality management process capability and the waste elimination side of lean The separate chapter on facilities layout and location was eliminated and the information redistributed throughout the text The authors reinforce the learning process through key points at the beginning of each chapter to guide the reader snapshots that provide useful examples of applications to businesses and historical notes that provide a context for the topics discussed Production and Operations Analytics 8 e provides the tools for adapting to the dynamic global marketplace *Strategic Information Systems: Concepts, Methodologies, Tools, and Applications* Hunter, M. Gordon, 2009-08-31 This 4 volume set provides a compendium of comprehensive advanced research articles written by an international collaboration of experts involved with the strategic use of information systems Provided by publisher

**Multiple Criteria Decision Making in Supply Chain Management** A. Ravi Ravindran, 2017-07-12 Supply chain management decisions are made under the conflicting criteria of maximizing profit and customer responsiveness while minimizing supply chain risk Multiple Criteria Decision Making in Supply Chain Management provides a comprehensive overview of multi criteria optimization models and methods that can be used in supply chain decision making Presenting the contributions of internationally known authors researchers educators and practitioners this new book in the Operations Research Series provides readers with a single source guide to recent developments in this area The focus of the book is on the design and operation of the supply chain system which involves connecting many production and distribution systems often across wide geographic distances in such a way that the businesses involved can ultimately satisfy the consumer demand as efficiently as possible resulting in maximum financial returns to those businesses connected to that supply chain system The book includes several case studies on the design and operation of supply chain networks in manufacturing and healthcare Supply Chain Management Bowon Kim, 2018-02-22 This edition of Supply Chain Management SCM was revised to appeal to a wider readership besides students taking SCM courses Global supply chain managers and researchers in the fields of SCM and operations strategy would find it a useful reference Rather than discuss the technical issues of SCM the book focuses on the strategic perspectives and approaches of SCM Students learn to identify SCM issues from the top management s perspective The book also presents real world managerial problems and incorporates case studies for connecting theories with practices By exploring the fundamental issues of SCM managers acquire a new learning perspective that enables them to solve problems in a more sustainable and innovative manner rather than use short term ad hoc solutions Finally it distills various theoretical concepts to allow researchers to observe real SCM issues in a managerial context which allows for practical meaningful and impactful research to be carried out Supply Chain Redesign Robert B.

Handfield, Ernest L. Nichols (jr.), 2002 The authors identify key emerging trends and drivers in supply chain management introduce powerful new strategies for redesigning supply chains and present comprehensive global case studies showing how Nortel and General Motors have transformed their own supply chains to optimize value and drive out costs



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