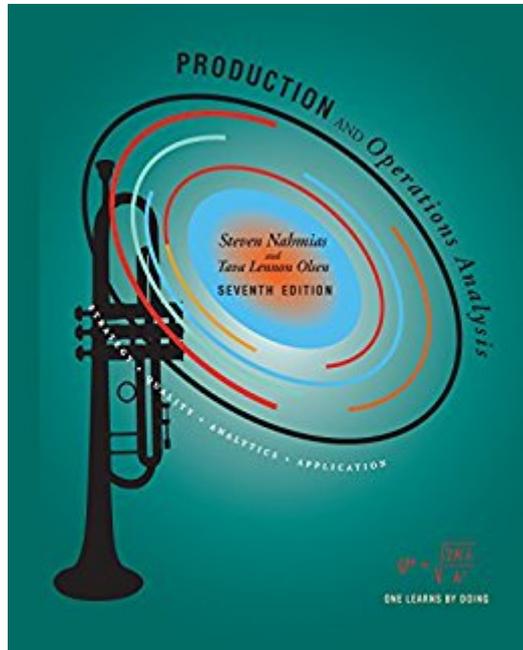The book was found

Production And Operations Analysis

Synopsis

The Seventh Edition of Production and Operations Analysis builds a solid foundation for beginning students of production and operations management. Continuing a long tradition of excellence, Nahmias and Olsen bring decades of combined experience to craft the most clear and up-to-date resource available. The authorsâ ™ thorough updates include incorporation of current technology that improves the effectiveness of production processes, additional qualitative sections, and new material on service operations management and servicization. Bolstered by copious examples and problems, each chapter stands alone, allowing instructors to tailor the material to their specific needs. The text is essential reading for learning how to better analyze and improve on all facets of operations.

Book Information

File Size: 51975 KB

Print Length: 820 pages

Publisher: Waveland Press, Inc.; 7 edition (February 3, 2015)

Publication Date: January 18, 2015

Sold by:Â Digital Services LLC

Language: English

ASIN: B00SC6TJUQ

Text-to-Speech: Not enabled

X-Ray: Not Enabled

Word Wise: Not Enabled

Lending: Not Enabled

Enhanced Typesetting: Not Enabled

Best Sellers Rank: #357,619 Paid in Kindle Store (See Top 100 Paid in Kindle Store) #16 inÂ Kindle Store > Kindle eBooks > Engineering & Transportation > Engineering > Industrial, Manufacturing & Operational Systems > Production, Operation & Management #52 inÂ Kindle Store > Kindle eBooks > Business & Money > Management & Leadership > Operations Research #69 inÂ Books > Engineering & Transportation > Engineering > Industrial, Manufacturing & Operational Systems > Production, Operation & Management

Customer Reviews

I'm not yet through with this book in the course I am taking that uses it, so bear that in mind. Also bear in mind that I come from a mathematical background, not a management or industrial or

systems engineering background. That said, this book is distinctly divided into two major areas:1) What it does well2) What it doesn't do wellLet's talk about what it doesn't do well. New in this edition are the inclusion of many qualitative ideas including risk factors involving a range of four terms from variation to chaos (something apparently new in the field), a guidance on methodologies for aggregate planning, the entirety of Chapter 7, among other things.And for each of these things (we're currently on chapter 4 in class, but I've read through Chapter 10), nothing is explained in any concrete terms. It comes off as a lot of double speak to throw you around so the author can say "Hey we included this new material now we're the most comprehensive book out there!" You're given a rough explanation on something, shown no example on how someone might apply this knowledge, and then asked to explain things yourself. This was quite the issue in both the Variation-Chaos range of risk analysis (where the wording of each example you're supposed to match to one of the four terms was largely ambiguous) and when dealing with aggregate planning but considering "special cases," such as stock outs, demand backordered or lost, etc.In some cases, you're meant to justify a point (like deciding if something is a variational risk or a planned risk), but the author gives no real indication that this is okay and treats it more as a binary idea (you're right or wrong so choose correctly).

Modern Radio Production: Production Programming & Performance (Wadsworth Series in Broadcast and Production) Production and Operations Analysis Water Treatment WSO: Principles and Practices of Water Supply Operations Volume 1 (Water Supply Operations Series) Maingot's Abdominal Operations, 12th Edition (Zinner, Maingot's Abdominal Operations) Maingot's Abdominal Operations (Zinner, Maingot's Abdominal Operations) Surface Production Operations, Volume 2:, Second Edition: Design of Gas-Handling Systems and Facilities Surface Production Operations, Volume 2:: Design of Gas-Handling Systems and Facilities Formulas and Calculations for Drilling, Production, and Workover, Fourth Edition: All the Formulas You Need to Solve Drilling and Production Problems Formulas and Calculations for Drilling, Production, and Workover, Third Edition: All the Formulas You Need to Solve Drilling and Production Problems Zettl's Television Production Workbook, 12th (Broadcast and Production) The Coal Handbook: Towards Cleaner Production: Coal Production (Woodhead Publishing Series in Energy) Quantitative Health Risk Analysis Methods: Modeling the Human Health Impacts of Antibiotics Used in Food Animals (International Series in Operations Research & Management Science) Quantitative Health Risk Analysis Methods: 82 (International Series in Operations Research & Management Science) Modern Communications Receiver Design and Technology (Artech House Intelligence and

Information Operations) Nuclear Power Plant Reactor Training Manual: Boiling Water Reactor (BWR) Design at Japan TEPCO Fukushima Plant and U.S. Plants - Comprehensive Technical Data on Systems, Components, and Operations The Art and Science of Military Deception (Artech House Intelligence and Information Operations) Operations in North Africa and the Middle East 1942-1944: El Alamein, Tunisia, Algeria and Operation Torch (Despatches from the Front) Leadership and Training for the Fight: Using Special Operations Principles to Succeed in Law Enforcement, Business, and War Hidden Finance, Rogue Networks, and Secret Sorcery: The Fascist International, 9/11, and Penetrated Operations Building a Digital Analytics Organization: Create Value by Integrating Analytical Processes, Technology, and People into Business Operations (FT Press Analytics)