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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 authors’ 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.

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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 well 2) 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).

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