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## Supply Chain Engineering: Models and Applications (Paperback)

By A. Ravi Ravindran, Donald P. Warsing

Taylor & Francis Ltd, United Kingdom, 2017. Paperback. Condition: New. Reprint. Language: English. Brand new Book. Winner of 2013 IIE/Joint Publishers Book-of-the-Year Award. Emphasizing a quantitative approach, *Supply Chain Engineering: Models and Applications* provides state-of-the-art mathematical models, concepts, and solution methods important in the design, control, operation, and management of global supply chains. The text provides an understanding of how companies plan, source, make, and deliver their products to create and/or maintain a global competitive advantage. It emphasizes application of operations research models and methods to optimize the various components of an integrated supply chain. The authors have carefully constructed the book so that it is not so "micro" in its focus that the perspective on the larger business problem is lost, nor is it so "macro" in its treatment of that business context that it fails to develop students' appreciation for, and skills to solve, the tactical problems that must be addressed in effectively managing flows of goods in supply chains. Building students' knowledge of the first principles of supply chain engineering, the book covers the traditional issues in operations, logistics, and supply chain management-forecasting demand, managing inventories, managing transportation, and locating facilities. It also includes a number of new...



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