Handbook of Material & Capacity Requirements Planning

Howard W. Oden Gary A. Langenwalter Raymond A. Lucier



Handbook Of Material And Capacity Requirements Planning

Michael McClellan

Handbook Of Material And Capacity Requirements Planning:

Handbook of Material and Capacity Requirements Planning Howard W. Oden, Gary A. Langenwalter, Raymond A. Lucier, 1993-06-22 This step by step handbook is aimed at providing production and inventory managers the tools they need to choose and implement an optimal materials and capacity requirements planning MCRP system that helps reduce costs increase sales and improve their firms competitive position At the same time it should prepare readers for the materials and capacity requirements certification exam given by the American Production and Inventory Control Society APICS

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Logistics Management Paul Schönsleben, 2022-09-24 This well established handbook presents integral logistics management as the management of the flow of goods data and control along the comprehensive life cycle of products and services in both classical and service industries It offers a well founded overview for managers practitioners and advanced users For the 6th edition the content has been tightened and the following topics have been extended the design of integrated offers of intangibles and tangibles goods in industrial product service systems the integrated design of product distribution retail service and transportation networks for global location planning new examples of frameworks standards and indices to practically demonstrate the social and environmental performance in sustainable in supply chains Other new sections deal with the benefit of different types of cooperation between the R D and engineering departments in companies with an engineer to order ETO production environment the suitability of scenario planning for long term demand forecasting if influence factors of the surrounding systems play a role in an unknown manner Furthermore each section now contains at the beginning its intended learning outcomes ILO The material covers most of the key terms in the five APICS CPIM Certified in Production and Inventory modules as well as in the ASCM APICS CSCP Certified Supply Chain Professional program

Master Scheduling John F. Proud,2013-08-12 Master scheduling is an essential planning tool that helps manufacturers synchronize their production cycle with actual market demand The third edition of this easy to follow handbook helps you understand the basic and more advanced concepts of master scheduling from implementation to capacity planning to final assembly techniques Packed with handy checklists and examples Master Scheduling Third Edition delivers guidelines and techniques for a world class master schedule

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