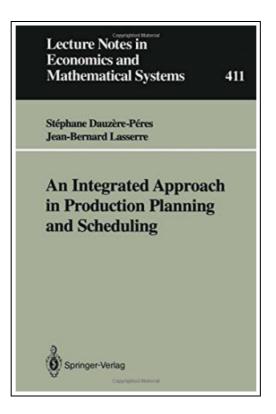
An Integrated Approach in Production Planning and Scheduling



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Reviews

Complete information for publication enthusiasts. I have go through and that i am confident that i will gonna go through once more again in the future. Its been printed in an exceptionally basic way and is particularly just following i finished reading through this book by which basically altered me, alter the way i really believe. (Angela Kuhn)

AN INTEGRATED APPROACH IN PRODUCTION PLANNING AND SCHEDULING



Book Condition: New. Publisher/Verlag: Springer, Berlin | This book presents an integrated model for production planning and scheduling as well as a lot-streaming procedure for job-shop scheduling. Of particular interest is the consistency of the decisions taken at the planning and scheduling levels as well as the simple iterative method of resolution. The lot-streaming procedure is also simple and yields dramatic savings. Numerous numerical experiments are presented as well as illustrative figures and tables. The main benefit for the reader is a first attempt to derive an integrated and consistent model for planning and scheduling. The lot-streaming procedure is also new. | Production Management is a large field concerned with all the aspects related to production, from the very bottom decisions at the machine level, to the top-level strategic decisions. In this book, we are concerned with production planning and scheduling aspects. Traditional production planning methodologies are based on a now widely ac cepted hierarchical decom?osition into several planning decision levels. The higher in the hierarchy, the more aggregate are the models and the more important are the decisions. In this book, we only consider the last two decision levels in the hierarchy, namely, the mid-term (or tacticaQ planning level and the short-term (or operationaQ scheduling level. In the literature and in practice, the decisions are taken in sequence and in a top-down approach from the highest level in the hierarchy to the bottom level. The decisions taken at some level in the hierarchy. It is a common sense remark to say that the whole hierarchical decision process is coherent if the interactions between different levels in the hierarchy are taken into account so that...

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