

Load-Oriented Manufacturing Control

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LOAD-ORIENTED MANUFACTURING CONTROL



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Book Condition: New. Publisher/Verlag: Springer, Berlin | Load-Oriented Manufacturing Control is unique as it gives comprehensive and self-contained principles for the implementation of an appropriate production control technique of general applicability. It is based on the "funnel model", a new approach to scheduling and scheduling control which has an extensive monitoring and diagnosis system. Its most important system components include throughput diagrams, load-oriented order release, schedule-oriented capacity planning and control. The "funnel model" is getting increasing implementation in manufacturing companies. It is available in numerous variants and is especially significant for the job-shop and series production. Load-Oriented Manufacturing Control provides a large number of practical examples and is therefore relatively easy to understand. It offers direct implementation of this new important technique in manufacturing scheduling and control. | 1 Introduction.- 1.1 Preface.- 1.2 Changes in the Manufacturing Environment.- 1.2.1 Productivity.-1.2.2 Flexibility.- 1.2.3 Attractiveness of the Workplace.- 1.3 Shifting Objectives of Manufacturing Control.- 1.4 Scheduling in Practice.- 1.5 The Weak Points of Conventional Manufacturing Control.- 1.6 References.- 2 Conventional Production Scheduling and Control.- 2.1 Abstract.- 2.2 Survey.- 2.3 Lead Time Scheduling and Capacity Scheduling.- 2.3.1 Single Steps in Lead Time Scheduling.- 2.3.1.1 Determining Lead Times.- 2.3.1.2 Interoperation Time Reduction.- 2.3.1.3 Operation Overlapping.- 2.3.1.4 Operation Splitting.- 2.3.2 Single Steps in Capacity Scheduling.- 2.3.2.1 Finite Loading.- 2.3.2.2 Capacity Adjustment.- 2.3.2.3 Capacity Alignment.- 2.4 Evaluation of Conventional Lead Time Scheduling.- 2.5 Requirements for New Methods of Production Scheduling and Control.- 2.6 References.- 3 Lead Time - A Key Term in Manufacturing Control.- 3.1 Abstract.- 3.2 Introduction.- 3.3 Lead Time Components.- 3.4 Simple and Weighted Mean Lead Time at a Work Center.- 3.5 Order Lead Times.- 3.6 Statistical Evaluation of Work Center Lead Times.- 3.6.1 Absolute and Relative Frequency Distribution of Simple and Weighted Lead Time.- 3.6.2 Simple and Weighted Mean Operation Time.- 3.6.3...

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