Record Nr. UNINA9910877341503321 Autore Proud John F Titolo Master scheduling [[electronic resource]]: a practical guide to competitive manufacturing / / John F. Proud Hoboken, N.J., : John Wiley & Sons, Inc., c2007 Pubbl/distr/stampa **ISBN** 1-118-42919-2 1-119-20174-8 1-280-85504-5 9786610855049 0-470-10701-4 Edizione [3rd ed.] Descrizione fisica 1 online resource (689 p.) Oliver Wight manufacturing series Collana Disciplina 658.5 658.53 Soggetti Production scheduling Manufacturing resource planning Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Description based upon print version of record. Nota di bibliografia Includes bibliographical references and index. Nota di contenuto Chaos in manufacturing -- Why master scheduling -- The mechanics of master scheduling -- Managing with the master schedule -- Using the MPS output in a make-to-stock environment -- What to master schedule -- Scheduling in a flow environment -- Planning bills -- Twolevel MPS and other advanced techniques -- Using MPS output in a make-to-order environment -- Master scheduling in custom-product environments -- Finishing schedules -- Sales and operations planning -- Rough-cut capacity planning -- Supply management -- Demand management -- Effective implementation -- Order from chaos --

Sommario/riassunto

Master scheduling is an essential planning tool that helps

diagram.

manufacturers synchronize their production cycle with actual market demand. The third edition of this easy-to-follow handbook helps you

Appendix A: class A master scheduling process and performance checklists -- Appendix B: master scheduling sample implementation task list -- Appendix C: master scheduling policy, procedure, and flow diagram listing -- Appendix D: master scheduling sample process flow

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.