



Ebook Directory
the best source of ebook

The book was found

Maintenance Planning And Scheduling Handbook 3/E (Mechanical Engineering)



Synopsis

The fully updated industry-standard guide to maintenance planning and scheduling Written by a Certified Maintenance and Reliability Professional (CMRP) with more than three decades of experience, this thoroughly revised resource provides proven planning and scheduling strategies that will take any maintenance organization to the next level of performance. The book covers the accuracy of time estimates, the level of detail in job plans, creating schedules, staging material, utilizing a CMMS, and more, all designed for increasing your workforce without hiring. Maintenance Planning and Scheduling Handbook, Third Edition features major additions to the business case for planning and scheduling, new case studies, an expanded chapter on KPIs with sample calculations, a new chapter on successful outage management, and a new appendix illustrating how to easily conduct an in-house productivity study. New discussions reveal how the principles of planning and scheduling closely follow the timeless management principles of Dr. W. Edwards Deming and Dr. Peter F. Drucker. This comprehensive guide delivers the experience, advice, and know-how necessary to establish a world-class maintenance operation. Detailed coverage of: The business case for the benefit of planning Planning principles Scheduling principles Dealing with reactive maintenance Basic planning Advance scheduling Daily scheduling and supervision Forms and resources The computer in maintenance How planning interacts with preventive maintenance, predictive maintenance, and project work How to control planning and use associated KPIs for planning and overall maintenance Shutdown, turnaround, overhaul, and outage management Conclusion: start planning

Book Information

Series: Mechanical Engineering

Hardcover: 912 pages

Publisher: McGraw-Hill Education; 3 edition (September 4, 2012)

Language: English

ISBN-10: 007178411X

ISBN-13: 978-0071784115

Product Dimensions: 7.6 x 1.6 x 9.5 inches

Shipping Weight: 3.4 pounds (View shipping rates and policies)

Average Customer Review: 4.6 out of 5 stars 15 customer reviews

Best Sellers Rank: #220,540 in Books (See Top 100 in Books) #48 in Books > Engineering & Transportation > Engineering > Industrial, Manufacturing & Operational Systems > Quality Control

#134 inÂ Books > Engineering & Transportation > Engineering > Industrial, Manufacturing & Operational Systems > Manufacturing #155 inÂ Books > Textbooks > Engineering > Industrial Engineering

Customer Reviews

Richard (Doc) Palmer has more than 30 years of industrial experience as a practitioner, primarily within the maintenance department of the Jacksonville Electric Authority, where he was responsible for overhauling the existing maintenance planning organization. Palmer currently provides guidance, mentoring, and training for global companies in maintenance planning success. He is a registered professional engineer with a master's degree in business administration and is a Certified Maintenance and Reliability Professional (CMRP).

The most complete book in the subject. Practical and direct. With enough theroetical and practical insight to take Maintenance to the next level.

Excellent textbook

Best book written on planning and scheduling..Great work Doc

An outstanding material! Every Maintenance manager must have it....

Less is more. Too much wordiness. Could have said the same content in about 1/5th the pages.

Excellent for the price

Another great book full of well explained processes

I was very impressed with the detail in this manual. A must read for anyone in a maintenance and reliability role.

[Download to continue reading...](#)

Maintenance Planning and Scheduling Handbook 3/E (Mechanical Engineering) Vehicle

Maintenance Log: Vehicle Maintenance Log Template: Car Maintenance â “ Reminder | Log Book | Mileage Log | Repairs And Maintenance | Everything ... | 5.5 x 8.5â • small & compact (Volume 1)

Maintenance Planning and Scheduling Handbook Car Maintenance Record Book: Car Maintenance - Repair Log Book Journal. Log Date, Mileage, Repairs And Maintenance. Notebook With 100 Pages. (Auto Books) Shigley's Mechanical Engineering Design (McGraw-Hill Series in Mechanical Engineering) Code Check Plumbing & Mechanical 4th Edition: An Illustrated Guide to the Plumbing and Mechanical Codes (Code Check Plumbing & Mechanical: An Illustrated Guide) Maintenance Benchmarking and Best Practices (Mechanical Engineering) Project Planning, Scheduling, and Control: The Ultimate Hands-On Guide to Bringing Projects in On Time and On Budget , Fifth Edition (Business Books) Planning and Scheduling in Manufacturing and Services Project Management: A Systems Approach to Planning, Scheduling, and Controlling Construction Planning and Scheduling (4th Edition) Supervisor Training Program (STP) Unit 3 Participants Manual: Planning and Scheduling Geometric Dimensioning and Tolerancing for Mechanical Design 2/E (Mechanical Engineering) Practice Problems for the Mechanical Engineering PE Exam, 13th Ed (Comprehensive Practice for the Mechanical Pe Exam) The Mechanical Design Process (Mcgraw-Hill Series in Mechanical Engineering) The Mechanical Design Process (Mechanical Engineering) Manufacturing Planning and Control for Supply Chain Management (Mechanical Engineering) Airport Systems, Second Edition: Planning, Design and Management (Mechanical Engineering) Elasticity: Tensor, Dyadic, and Engineering Approaches (Dover Civil and Mechanical Engineering) Water and Wastewater Engineering (Mechanical Engineering)

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)