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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

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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 theoretical 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.

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