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Maintenance Planning And Scheduling Handbook



Synopsis

- * This guide enables facilities managers to dramatically improve the productivity of their maintenance plan
- * Clearly identifies the six basic principles of planning and the six associated principles of scheduling
- * Provides how-to information on implementing a planning function, using work orders, and performing in-house work sampling

Book Information

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Customer Reviews

Ensure Productivity-Boosting Standards in Any Organization - With the First How-To Maintenance Planning Guide. Talk to any maintenance manager or plant manager, and they can tell you that planning and scheduling is critical to effective maintenance. Yet how many of them can name a ready-to-use, nuts-and-bolts guide that goes beyond theory, demonstrating how planning fits into maintenance, what principles make it work, and exactly how planning is done? The Maintenance Planning and Scheduling Handbook is the one-and-only resource that covers all this, and more. Defining "planning" as the preparatory work given to individual maintenance work orders before assigning them to specific craft persons, this never-before-available resource explains how work order planning leads to increased crew productivity-and greater overall effectiveness in just about any area of an organization's maintenance. The Maintenance Planning and Scheduling Handbook includes: The 6 Principles of planning; The 6 principles of scheduling; Extensive example work scenarios that illustrate each of these principles; Strategies for increasing your workforce without hiring-by implementing a new maintenance planning group or redirecting an existing one; A highly

useful procedure for conducting an in-house productivity study; Appendixes that summarize key concepts, identify suppliers, show complete example work studies and planned work orders, and provide other valuable reference sources.

Richard D. Palmer, PE, MBA, better known as Doc Palmer, with this handbook bridges the significant gap between the well-publicized benefits of maintenance planning and the achievement of the benefits in actual practice. Doc Palmer has more than 23 years of industrial experience with the past 17 directly in a maintenance role. He also has a master's degree in business from the University of North Florida and a degree in engineering from the Georgia Institute of Technology. In addition, he holds a professional engineering license in the State of Florida. This maintenance background with a technical and business education gives him a unique perspective on the maintenance environment and challenges. As an actual practitioner within a company's maintenance organization, he recognized and developed the necessary principles, and then led the grassroots' establishment of a successful planning program. Doc Palmer is the author of numerous well-received articles and presentations and is a recognized authority on the establishment of successful maintenance planning. He is also a Certified Maintenance and Reliability Professional. Doc Palmer works in the maintenance department of an electric company and lives in Neptune Beach, Florida with his wife, Nancy, and two daughters, Abby and Brittany. Visit McGraw-Hill Education at [www. books.mcgraw-hill.com](http://www.books.mcgraw-hill.com) --This text refers to an out of print or unavailable edition of this title.

This book thoroughly covers a topic not covered by many books anywhere, and for having no competition, it is still a great book. This book contains the "how" of running an industrial plant maintenance program, and the "why" of having a planning group. It has an excellent section complete with statistics to prove that planning saves more money than it costs. It also covers how to "sell" planning to manager groups. There are roll-out plans, metrics plans, and "a-day-in-the-life-of" scenarios from real industrial plants. It is a bit of a dry read, but how could this topic ever be exciting? I would recommend this book to any industrial maintenance supervisor, planner, or manager.

This is not AMPSB (another maintenance planning and scheduling book), when you read this book you can actually feel that you are in the real working world. Doc does not talk concepts he tells what happens in real Maintenance World and how to go to World Class Maintenance Management

practices using 6 planning and 6 scheduling principals. I like the way Doc takes a reader through planning and scheduling of maintenance work by examples which makes this book different from other books, you cant find other texts doing this unless you are in the classroom. The Appendix about Work Order System is a million bonus for those who want to develop their SoP (Standart Operation Procedure). I will stick to this book as a reference in the process of developing a World-Class Maintenance Organization.I will also recommend this book to Maintenance Project Managers and Maintenance Management Consultants of any system (take it from me I am in aviation and I am applying his concepts). If you want to start or improve your Maintenance Planning Department START BY READING THIS BOOK.Good job Doc. If the was a 10 star I would have given it a 10star, this is a unique book I have ever read and practical to use.(...)

Wow, the great thing about this book is its appendices. He tackles all problems you can imagine concerning maintenance, nothing is left behind. If you've worked in the area before, you will notice the author talks about those delicate issues you faced while working in the maintenance department. "What if the technician fools the scheduled plan's work hour? What if management consider too many metrics but doesn't know how to interpret them? And so forth. When I bought this book it was pretty expensive, but it was well worth the price!

Very nice book.

One of two best books on maintenance planning that I have read. Doc Palmer is very practical in his explanations and examples.

As a person who has implemented maintenance planning and scheduling programs at several locations I have found this book to be very useful. Enough details and specific examples are provided to give guidance down at the planner level - not a theoretical, high level overview. On the other hand, it is a little too wordy which dilutes the message somewhat. If you are a planner, scheduler, or responsible for those functions, you will find this a very useful reference.

I actually regret not reading this book earlier. This would save me lots of time while fulfilling the maintenance planner responsibilities. I reccomend this handbook to all new planners and to managers preparing to turn their company's maintenance to proactive and predictive. Of course it has some minor faults, but still provides many useful information.

as advertised

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