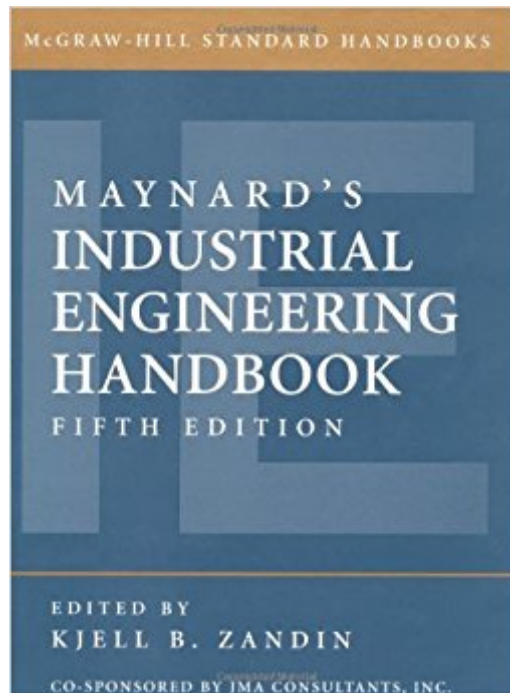




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Maynard's Industrial Engineering Handbook



Synopsis

Explore the latest IE issues and challenges Brought fully up to date by expert Kjell Zandin, Maynard's Industrial Engineering Handbook, Fifth Edition puts exhaustive application-driven coverage of industry principles and practices, materials and systems, at your fingertips. Covering everything from work measurement and material flow, to facilities and quality control, this unparalleled reference is nothing less than the most in-depth, hands-on IE reference available. Designed for industrial engineers who are challenged to do more, in more arenas, this new edition introduces you to both traditional and the latest, most efficient, and cost-effective IE methods and technologies. In 133 solution-packed chapters--90 percent completely new--from 176 expert contributors worldwide, you can explore the Kazien approach to methods engineering, design for assembly, statistical quality control, lean manufacturing, agile production, demand flow technology, and much, much more. You'll be brought up to speed on breakthroughs in information technology, computer simulation, sensors and controls, economic analyses, robotics, planning, management, organization, and more. 24 case studies illuminate real-life applications, from company turnarounds using IE techniques to neural network applications and implementing a paperless warehouse management system.

Book Information

Series: McGraw-Hill Standard Handbooks

Hardcover: 2688 pages

Publisher: McGraw-Hill Education; 5 edition (June 5, 2001)

Language: English

ISBN-10: 0070411026

ISBN-13: 978-0070411029

Product Dimensions: 7.6 x 3.2 x 9.5 inches

Shipping Weight: 6.2 pounds (View shipping rates and policies)

Average Customer Review: 4.2 out of 5 stars See all reviews (18 customer reviews)

Best Sellers Rank: #117,555 in Books (See Top 100 in Books) #4 in Books > Engineering & Transportation > Engineering > Industrial, Manufacturing & Operational Systems > Ergonomics #57 in Books > Textbooks > Engineering > Industrial Engineering #13116 in Books > Business & Money

Customer Reviews

I've been a professional IE for more than 15 years and I bought this "manual" thinking that it would

actually be a summary of the most important tools used in this profession, but I realized that it is not. It is way to general and it has lost most of the formulas and calculations that are required as an IE. There is too much wording and too little math. If you are a manager and you don't care for the how to, this is good for you. If you are in the field, and you need a quick reference on how to calculate things and how to implement them , you got to look for another book.

A reference book for Industrial Engineers with bibliography if you need to go deeper in a specific subject matter. Some historic of industrial organization is also given, and how evolved the vision of human beings at work. Even if the faculty explains how human beings should be treated at work, it's interesting to see the contrast with the reality in the world.

This is only a reference book if you want to refresh your concepts. I bought it when I graduated and only used it twice since then. I would not recommend it.

This is a handbook that I used for the Professional Engineering Test. Is a tool that can be used, but in reality the tool I used most what the test review I took and my school notes.

THIS IS A BOOK THAT EVERY INDUSTRIAL ENGINEER SHOULD HAVE IN ORDER TO MAKE REFERENCE TOO. IT HELPS TO REFER TO THIS AS A REFRESHER AFTER COLLEGE OR DURING COURSE WORK

There is a definite demand for this handbook based on the price I would say. Honestly, it is wide-ranging in its scope of the IE function reflecting the diversity of Industrial Engineering in general. I like the concise format for that very reason. I am an old fashioned Motion and Time Study IE and the ever evolving nature of the field based on exponentially improved communications and technology at our fingertips has slanted and re-postured the nature of Industrial Engineering. This new slant is well represented here and is an indispensable source of reference for new IEs and the old timers like myself. I was recently told that an Engineer is an Engineer is Engineer etc. That may be but you still have to say current in your field. This handbook is an invaluable concise reference and a good starting point for whatever diverse topics you wish to review and investigate.

I have purchased this item, the price of the book was very reasonable, received it on time and the condition was new. I was very pleased with everything

Awesome Resource for IE's. Kindle copy on my desktop at work.

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