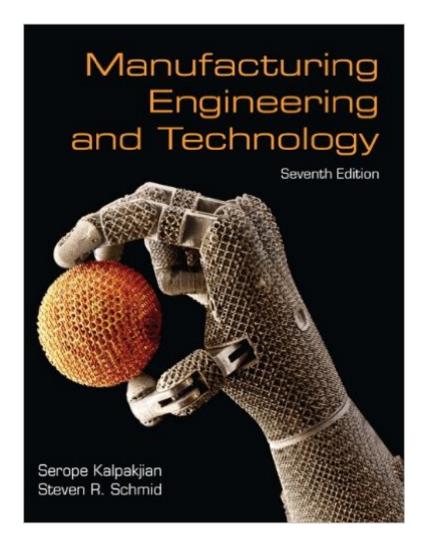
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Manufacturing Engineering & Technology (7th Edition)





Synopsis

For courses in manufacturing processes at two- or four-year schools. This text also serves as a valuable reference text for professionals. An up-to-date text that provides a solid background in manufacturing processes Manufacturing Engineering and Technology, 7/e, presents a mostly qualitative description of the science, technology, and practice of manufacturing. This includes detailed descriptions of manufacturing processes and the manufacturing enterprise that will help introduce students to important concepts. Â With a total of 120 examples and case studies, up-to-date and comprehensive coverage of all topics, and superior two-color graphics, this text provides a solid background for manufacturing students and serves as a valuable reference text for professionals.

Book Information

Hardcover: 1224 pages Publisher: Pearson; 7 edition (April 11, 2013) Language: English ISBN-10: 0133128741 ISBN-13: 978-0133128741 Product Dimensions: 8.2 x 1.8 x 10.1 inches Shipping Weight: 4.6 pounds (View shipping rates and policies) Average Customer Review: 3.9 out of 5 stars Â See all reviews (55 customer reviews) Best Sellers Rank: #36,020 in Books (See Top 100 in Books) #13 in Books > Textbooks > Engineering > Industrial Engineering #78 in Books > Engineering & Transportation > Engineering > Industrial, Manufacturing & Operational Systems #10501 in Books > Reference

Customer Reviews

This is one of 2 books that captures the essence of a manufacturing management (or industrial engineering) engineering undergraduate degree- the other being an operations management text from Ray Wild, Nigel Slack, or Laurie Mullins. To help get an idea of what being a manufacturing engineer involves, prospective students should envision a dose of intense team & individual industry-based change projects, and striving globally competitive companies to add "seasoning" to these books. The broad `technology' contents are useful for industry veterans, consultants, and undergraduate students alike, as well as being a good starting point for researchers.Over 1000 pages of richly detailed and illustrated yet concise contents span:* materials properties- metals, behaviour & testing, properties, alloys, production of steels, non-ferrous production, plastics,

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