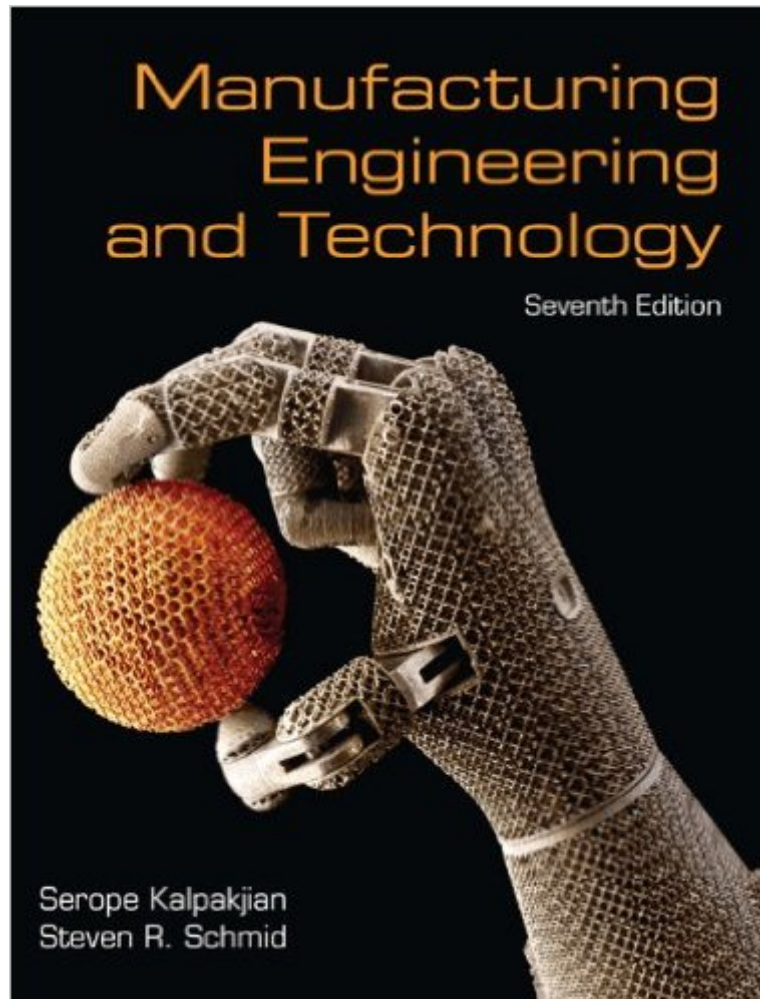


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# Manufacturing Engineering & Technology (7th Edition)



## Synopsis

Â For courses in manufacturing processes at two- or four-year schools. This text also serves as a valuable reference text for professionals. Â An up-to-date text that provides a solid background in manufacturing processes Â 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

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## 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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