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Historical notes are included to introduce manufacturing from the earliest materials and processes, like woodworking, to the most recent.

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Fundamentals of Modern Manufacturing is a balanced and qualitative examination of the materials, methods, and procedures of both traditional and recently-developed manufacturing principles and practices. This comprehensive textbook explores a broad range of essential points of learning, from long-established manufacturing processes and materials to contemporary electronics manufacturing technologies. An emphasis on the use of mathematical models and equations in manufacturing science presents readers with quantitative coverage of key topics, while plentiful tables, graphs, illustrations, and practice problems strengthen student comprehension and retention. Now in its seventh edition, this leading textbook provides junior or senior-level engineering students in manufacturing courses with an inclusive and up-to-date treatment of the basic building blocks of modern

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Manufacturing science Coverage of core subject areas helps students understand the physical and mechanical properties of numerous manufacturing materials, the fundamentals of common manufacturing processes, the economic and quality control issues surrounding various processes, and recently developed and emerging manufacturing technologies. Thorough investigation of topics such as metal-casting and welding, material shaping processes, machining and cutting technology, and manufacturing systems and support helps students gain solid foundational knowledge of modern manufacturing.

Robert M. Grant combines a highly accessible writing style with a concentration on the fundamentals of

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Engineers rely on Groover because of the book 's quantitative and engineering-oriented approach that provides more equations and numerical problem exercises. The fourth edition introduces more modern topics, including new materials, processes and systems. End of chapter problems are also thoroughly revised to make the material more relevant. Several figures have been enhanced to significantly improve the quality of artwork. All of these changes will help engineers better understand the topic and how to apply it in the field.

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Mikell Groover, author of the leading text in manufacturing processes, has developed Introduction to Manufacturing Processes as a more navigable and student-friendly text paired with a strong suite of additional tools and resources online to help instructors drive positive student outcomes. Focusing mainly on processes, tailoring down the typical coverage of both materials and systems. The emphasis on manufacturing science and mathematical modeling of processes is an important attribute of the new book. Real world/design case studies are also integrated with fundamentals - process videos provide students with a chance to experience being 'on the floor' in a manufacturing facility, followed by case studies that provide individual students or groups of students to dig into larger/more design-oriented problems.

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This book takes a modern, all-inclusive look at manufacturing processes, but also provides a substantial coverage of engineering materials and production systems. Materials, processes, and systems are the basic building blocks of manufacturing and the three broad subject areas of this book. · Material Properties, Product Attributes · Engineering Materials · Solidification Processes · Particulate Processing For Metals And Ceramics · Metal Forming And Sheet Metalworking · Material Removal Processes · Properties Enhancing And Surface Processing Operations · Joining And Assembly Processes · Special Processing And Assembly Technologies · Manufacturing Systems · Support Functions In Manufacturing.

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