

Robotica Industrial Mikell P Groover

Fundamentals of Modern Manufacturing Principles of Modern Manufacturing Introduction to Manufacturing Processes COMPUTER AIDED DESIGN
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Fundamentals of Modern Manufacturing Principles of Modern Manufacturing Introduction to Manufacturing Processes COMPUTER AIDED

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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

the impact of the technology of computer aided design and manufacturing in automobile engineering marine engineering and aerospace engineering has been tremendous using computers in manufacturing is receiving particular prominence as industries seek to improve product quality increase productivity and to reduce inventory costs therefore the emphasis has been attributed to the subject of cad and its integration with cam designed as a textbook for the undergraduate students of mechanical engineering production engineering and industrial engineering it provides a description of both the hardware and software of cad cam systems the coverage includes principles of interactive computer graphics wireframe surface and solid

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provides comprehensive survey of concepts principles and practices of modern manufacturing styles systems

fundamentals of modern manufacturing materials processes and systems 6th edition is designed for a first course or two course sequence in manufacturing at the junior level in mechanical industrial and manufacturing engineering curricula as in preceding editions the author s objective is to provide a treatment of manufacturing that is modern and quantitative the book s modern approach is based on balanced coverage of the basic engineering materials the inclusion of recently developed manufacturing processes and comprehensive coverage of electronics manufacturing technologies the quantitative focus of the text is displayed in its emphasis on manufacturing science and its greater use of mathematical models and quantitative end of chapter problems access to wileyplus sold separately

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