

Robotica Industrial Mikell P Groover

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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

fundamentals of modern manufacturing materials processes and systems 6th edition is designed for a first course or two course sequence in manufacturing at the

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covers the entire spectrum of modern industrial engineering from a practical standpoint this edition adds 36 completely new chapters to provide a more cohesive structure to the discipline which it classifies under the following four areas technology human dimensions planning design and control of operations and quantitative methods for decision making

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featuring short case study applications this new edition explores the principles practices functions and challenges of manufacturing management it incorporates the latest developments in technology methodology and practice while retaining fundamentals of material purchasing inventory control and production schedules for production and manufacturing management professionals

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