

# Advanced Manufacturing Technology

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# Reviews

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## ADVANCED MANUFACTURING TECHNOLOGY



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2015. Soft cover. Book Condition: New. 1st Edition. Computers are influencing changes in the way manufacturing enterprisescarry out their business operations and manage production functions.Computers aid in planning for the accomplishment of obj ectives through effective management. They assist in planning and establishing exactly where,how,and when various activities that are part of a long-term program areca~ied out.They help planners produce optimized schedules,improveproduction line efficiency, and use manufacturing resource planning(MRP 11),which is a formal system for planning and managing a production function'SreSOUrCes. The use of computers has gone beyond the calculation of payroll or thefancy electric typewriter that can produce reports by the tons of paper.Computers are now contributing to the relief of many labor intensive tasks and,with intricate programs,assisting the design process and the automation of thefactory. Computers are changing the internal structure of manufacturing organizations,their methods of operations,and their external relationship to society. They assist in all manufacturing operations. In this scenario, all actions occur in engineering where new products are conceived and then presented to potential customers.The computer has a key role, and computer graphics is a core t001. It is normal practice in conceptual or preliminary design to makeiteration after iteration to develop a product. Analysis and simulation methods also draw on the computer for support. A serviceable graphics software package provides these capabilities,or it interfaces to the programs that will provide these capabilities.When a concept iS sold to a customer, program control develops master schedules and budgets for all functions of the proj ect.Production design then puts the flesh on the skeletal concept.Manufacturing engineering prepares the tool plan and the process plan. Procurer orders material as defined on bills of material( BOM) Tool design prepares designs to fulfill the manufacturing plan and tool manufacturing builds the tools. Then production control issues fabrication and assembly orders to make sure that the proper tools are in the right place at the right time...

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