MIS 422: Production and Operation Management (2 Units)(L22: T8: P)

Department of Computer and Information Sciences

Covenant University
1. MIS422
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Introductory course in decisionmaking problems in production; include the theoretical foundations for production management as well as the applications of decision-making techniques to production problems in the firm; and considers production processes, plant layout, maintenance, scheduling, quality control, and production control in particular. In-depth treatment of concepts involved in designing and implementing planning and control systems within the context of a dynamic environment; particular emphasis on the systematic use of information to maintain the efficient flow of materials, utilization of people and technology, coordination with suppliers, and communication with customers.