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# Kinematics And Dynamics Of Machinery By Rl Norton Solution Manual

Norton has been on the faculty of Worcester Polytechnic Institute since 1981 and is currently Milton Prince Higgins II Distinguished Professor Emeritus in the mechanical engineering department. He taught undergraduate and graduate courses in mechanical engineering with an emphasis on design, kinematics, vibrations, and dynamics of machinery for 31 years at WPI before retiring from active teaching. Norton has been teaching the mechanical engineering degree program for the past 36 years. The core curriculum of the mechanical engineering program is a thorough, four-year study of the fundamental principles of kinematics and dynamics of machines, applied kinematics and dynamics in industrial design, process control, robotics, and related topics. Courses in solid mechanics, fluids, heat transfer, combustion, chemical engineering, applied mathematics, computer science, CAD/CAM, and other topics are required. Students are required to devote twelve weeks to independent research. This is presented during the last two semesters. The faculty are specialists in areas such as robotics, process control, and new materials. The faculty is also an active group in design activities. The program is accredited by the Accreditation Board for Engineering and Technology. This text provides a comprehensive, yet concise, introduction to kinematics and dynamics of machines. It is unique in its emphasis on the fundamentals, rather than the computations and details. The first half of the book is devoted to the fundamental principles and forms a foundation for all other subjects covered in the book. The second half of the book is devoted to problems that can be readily solved by following the text. Kinematics and Dynamics of Machines is ideal as a reference text because it discusses the mathematical and conceptual aspects of kinematics and dynamics in a consistent, straightforward way.

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