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This book covers the kinematics and dynamics of machinery topics. It emphasizes the synthesis and design aspects and the use of computer-aided engineering. A sincere attempt has been made to convey the art of the design process to students in order to prepare them to cope with real engineering problems in practice. This book provides up-to-date methods and techniques for analysis and synthesis that take full advantage of the graphics microcomputer by emphasizing design as well as analysis. In addition, it details a more complete, modern, and thorough treatment of cam design than existing texts in print on the subject. The author's website at www.designofmachinery.com has updates, the author's computer programs and the author's PowerPoint lectures exclusively for professors who adopt the book. Features Student-friendly computer programs written for the design and analysis of mechanisms and machines. Downloadable computer programs from website Unstructured, realistic design problems and solutions

For courses in Machine Design. An integrated, case-based approach to machine design Machine Design: An Integrated Approach, 6th Edition presents machine design in an up-to-date and thorough manner with an emphasis on design. Author Robert Norton draws on his 50-plus years of experience in mechanical engineering design, both in industry and as a consultant, as well as 40 of those years as a university instructor in mechanical engineering design. Written at a level aimed at junior-senior mechanical engineering students, the textbook emphasizes failure theory and analysis as well as the synthesis and design aspects of machine elements. Independent of any particular computer program, the book points out the commonality of the analytical approaches needed to design a wide variety of elements and emphasizes the use of computer-aided engineering as an approach to the design and

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