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For introductory dynamics courses found in mechanical engineering, civil engineering, aeronautical engineering, and engineering mechanics departments. Better enables students to learn challenging material through effective, efficient examples and explanations.

Provides sample problems dealing with force analysis, plane trusses, friction, centroids of plane areas, distribution of forces, and moments and products of inertia

For introductory mechanics courses found in mechanical engineering, civil engineering, aeronautical engineering, and engineering mechanics departments. Better enables students to learn challenging material through effective, efficient examples and explanations.

This textbook teaches students the basic mechanical behaviour of materials at rest (statics), while developing their mastery of engineering methods of analysing and solving problems.

For introductory statics courses found in mechanical engineering, civil engineering, aeronautical engineering, and engineering mechanics departments. This text enables students to learn challenging material through its effective and efficient examples combined with visual explanations. This SI editions has the same content as Bedford's Engineering Mechanics: Statics, 5e.

The first book published in the Beer and Johnston Series, Mechanics for Engineers: Dynamics is a scalar-based introductory dynamics text providing first-rate treatment of rigid bodies without vector mechanics. This new edition provides an extensive selection of new problems and end-of-chapter summaries. The text brings the careful presentation of content, unmatched levels of accuracy, and attention to detail that have made Beer and Johnston texts the standard for excellence in engineering mechanics education.

A primary objective in a first course in mechanics is to help develop a student's ability first to analyze problems in a simple and logical manner, and then to apply basic principles to their solutions. A strong conceptual understanding of these basic mechanics principles is essential for successfully solving mechanics problems. This edition of Vector Mechanics for Engineers will help instructors achieve these goals. Continuing in the spirit of its successful previous editions, this edition provides conceptually accurate and thorough coverage together with a significant refreshment of the exercise sets and online delivery of homework problems to your students. The 12th edition has added one case study per chapter and enhancements throughout the text and in Connect. The hallmark of the Beer-Johnston series has been the problem sets. This edition is no different. Over 650 of the homework problems in the text are new or revised. One of the characteristics of the approach used in this book is that mechanics of particles is clearly separated from the mechanics of rigid bodies. This approach makes it possible to consider simple practical applications at an early stage and to postpone the introduction of the more difficult concepts. Additionally, Connect has over 100 Free-Body Diagram Tool Problems and Process-Oriented Problems. McGraw-Hill's Connect, is also available. Connect is the only integrated learning system that empowers students by continuously adapting to deliver precisely what they need, when they need it, how they need it, so that class time is more effective. Connect allows the professor to assign homework, quizzes, and tests easily and automatically grades and records the scores of the student's work. Problems are randomized to prevent sharing of answers and may also have a "multi-step solution" which helps move the students' learning along if they experience difficulty.

Over the past 50 years, Meriam & Kraige's Engineering Mechanics: Dynamics has established a highly respected tradition of Excellence—A Tradition that emphasizes accuracy, rigor, clarity, and applications. Now completely revised, redesigned, and modernized, the new fifth edition of this classic text builds on these strengths, adding new problems and a more accessible, student-friendly presentation. Solving Dynamics Problems with Maple If Maple is the computer algebra system you need to use for your engineering calculations and graphical output, this reference will be a valuable tutorial for your studies. Written as a guidebook for students in the Engineering Mechanics class, it will help you with your engineering assignments throughout the course.

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