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This text is shaped by the comments and suggestions of hundreds
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author's students. The 14th Edition includes new Preliminary
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text features a large variety of problems from a broad range of
engineering disciplines, stressing practical, realistic situations
encountered in professional practice, and having varying levels of
difficulty.

Solutions Manual to Accompany Engineering Mechanics Volume 1
Academic Press

These two books teach students the basic mechanical behaviour
of materials at rest (statics) and in motion (dynamics) while
developing their mastery of engineering methods of analyzing
and solving problems. Traditionally, books for the statics and

dynamics courses require students simply to plug problem data
into standardized mathematical formulas and then compute an
answer without thinking through the problem beforehand. Pytel
and Kiusalaas reject this plug-and-chug approach.

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dynamics, and structural controls. The book integrates the
development of fundamental theories, formulas, and
mathematical models with user-friendly interactive computer
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Engineering Mechanics Oldenbourg Wissenschaftsverlag
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Readers gain a solid understanding of Newtonian dynamics and
its application to real-world problems with Pytel/Kiusalaas'
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*Study Guide to Accompany Pytel/Kiusalaas Engineering
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Nationally regarded authors Andrew Pytel and Jaan Kiusalaas
bring a depth of experience to the Second Editions of
ENGINEERING MECHANICS: STATICS AND DYNAMICS that can't be
surpassed. They have refined their solid coverage of this material
without overloading it with extraneous detail. Their extensive
teaching experience at The Pennsylvania State University gives
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how the study of mechanics needs to tie to the real world. Their
presentation is designed to teach students how to effectively
analyze a problem before plugging numbers into formulas. This
approach benefits students tremendously as they encounter real
life problems that may not always fit into standard formulas.
These books are designed with a rich, concise, one-color

presentation at a substantially lower cost than competing texts.

Study Guide to Accompany Pytel/Kiusalaas Engineering Mechanics, Dynamics Addison Wesley Publishing Company

Almost every new concept introduced in this text is followed by sample and homework problems based on the principle introduced in that section.

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