Statics Mechanics Materials Anthony Bedford

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for core introductory statics and mechanics of materials courses found in mechanical civil aeronautical or engineering mechanics departments this text presents the foundations and applications of statics and mechanics of materials by emphasizing the importance of visual analysis of topics especially through the use of free body diagrams it also promotes a problem solving approach to solving examples through its strategy solution and discussion format in examples the authors further include design and computational examples that help instructors integrate these abet 2000 requirements

for second year introductory courses taught in departments of mechanical civil aerospace general and engineering mechanics more than just a book this text is part of a system to teach engineering mechanics a system comprised of three components 1 this core principles book 2 algorithmic problem material available online and 3 a course management system to track and

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this revised updated edition provides a comprehensive and rigorous description of the application of hamilton's principle to continuous media to introduce terminology and initial concepts it begins with what is called the first problem of the calculus of variations for both historical and pedagogical reasons it first discusses the application of the principle to systems of particles including conservative and non conservative systems and systems with constraints the foundations of mechanics of continua are introduced in the context of inner product spaces with this basis the application of hamilton's principle to the classical theories of fluid and solid mechanics are covered then recent developments are described including materials with microstructure mixtures and continua with singular surfaces

more than just a book this volume is part of a system to teach engineering mechanics a system comprised of three components 1 this core principles book 2 algorithmic problem material available online and 3 a course management system to track and monitor student progress key topicschapter topics cover vectors forces systems of forces and moments objects and structures in equilibrium centroids and centers of mass moments of inertia friction internal forces and moments virtual work and potential energy motion of a point force mass and acceleration energy and momentum methods planar kinematics of rigid bodies planar dynamics of rigid bodies energy and momentum in rigid body dynamics three dimensional kinematics and dynamics of rigid bodies and vibrations for individuals preparing for a career in engineering mechanics

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