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Resultant and equilibrant of forces. Properties of materials. Combined stresses. Computer programs.

The second edition of Statics and Mechanics of Materials: An Integrated Approach continues to present students with an emphasis on the fundamental principles, with numerous applications to demonstrate and develop logical, orderly methods of procedure. Furthermore, the authors have taken measure to ensure clarity of the material for the student. Instead of deriving numerous formulas for all types of problems, the authors stress the use of free-body diagrams and the equations of equilibrium, together with the geometry of the deformed body and the observed relations between stress and strain, for the analysis of the force system action of a body.

For courses in Statics, Strength of Materials, and Structural Principles in Architecture, Construction, and Engineering Technology. Statics and Strength of Materials for Architecture and Building Construction, and Engineering Technology. Statics and Strength of Materials for Architecture and Building Construction, Fourth Edition, offers students an accessible, visually oriented introduction to structural theory that doesn't rely on calculus. Instead, illustrations and examples of building frameworks and components enable students to better visualize the connection between theoretical concepts and the experiential nature of real buildings and materials. This new edition includes fully worked examples in each chapter, a companion website with extra practice problems, and expanded treatment of load tracing.

This book 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 examples through its strategy, solution, and discussion format in examples. The authors further include design and computational examples that help integrate these ABET 2000 requirements. Chapter topics include vectors, forces, systems of forces and strain, states of stress, states of stress, states of strain and the stress-strain relations, axially loaded bars, torsion, internal forces and moments in beams, stresses in beams, deflections of beams, buckling of columns, energy methods, and introduction to fracture mechanics. For civil/aeronautical/engineering mechanics.

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