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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 *Statics and Mechanics of Materials, Student Value Edition* Russell Hibbeler, 2016-05-12 Statics and Mechanics of Materials represents a combined abridged version of 2 of the author's books Engineering Mechanics Statics 14th Edition and Mechanics of Materials 10th Edition It provides a clear and thorough presentation of both the theory and application of the important fundamental topics of these subjects that are often used in many engineering disciplines The development emphasizes the importance of satisfying equilibrium compatibility of deformation and material behavior requirements The hallmark of the book however remains the same as the author's unabridged versions and that is strong emphasis is placed on drawing a free body diagram and the importance of selecting an appropriate coordinate system and an associated sign convention whenever the equations of mechanics are applied Throughout the book many analysis and design applications are presented which involve mechanical elements and structural members often encountered in engineering practice This version of Statics and Mechanics of Materials features the same content as the traditional bound text in a convenient three hole punched loose leaf format If you are not using Mastering Engineering you can purchase access to the videos that accompany this title here

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diagrams equilibrium trusses frames centroids and distributed loads It presents the foundations and applications of mechanics of materials with emphasis on visual analysis using sequences of figures to explain concepts and giving detailed explanations of the proper use of free body diagrams The Cauchy tetrahedron argument is included which allows determination of the normal and shear stresses on an arbitrary plane for a general state of stress An optional chapter discusses failure and modern fracture theory including stress intensity factors and crack growth Thoroughly classroom tested and enhanced by student and instructor feedback the book adopts a uniform and systematic approach to problem solving through its strategy solution and discussion format in examples Motivating applications from the various engineering fields as well as end of chapter problems are presented throughout the book

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