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Laramie, Wyoming KEN P. CHONG Associate National Institute of Standards and Technology, Gaithersburg, Maryland and Professor Department of Mechanical and Aerospace Engineering

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ELASTICITY IN ENGINEERING MECHANICS
3.2 Basic Assumptions: Elasticity, Homogeneity, and Isotropy 101
3.2.1 Elasticity 101
3.2.2 Homogeneity 102
3.2.3 Isotropy 103
3.3 Hooke's Law for Homogeneous Isotropic Materials 103
3.3.1 Simple Loading 103
3.3.2 Triaxial Loading 104
3.4 Relations

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Among the Elastic Constants 108 3.5 Inverse Form of Hooke's Law 110 3.6 Dilatation and Distortion 112

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3.5.1 Deformation Measures Used in Finite Elasticity 95
3.5.2 Stress Measures Used in Finite Elasticity 96
3.5.3 Calculating Stress-Strain Relations from the Strain Energy Density 97
3.5.4 A Note on Perfectly Incompressible Materials 99

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This textbook describes the biomechanics of bone, cartilage, tendons and ligaments. It is rigorous in its approach to the mechanical properties of the skeleton yet it does not neglect the biological properties of skeletal tissue or require mathematics beyond calculus. Time is taken to introduce basic mechanical

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and biological concepts, and the approaches used for some of the engineering analyses are purposefully limited. The book is an effective bridge between engineering, veterinary, biological and medical disciplines and will be welcomed by students and researchers in biomechanics, orthopedics, physical anthropology, zoology and veterinary science. This book also:

- Maximizes reader insights into the mechanical properties of bone, fatigue and fracture resistance of bone and mechanical adaptability of the skeleton
- Illustrates synovial joint mechanics and mechanical properties of ligaments and tendons in an easy-to-understand way
- Provides exercises at the end of each chapter

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formulas, illustrated by examples and problems, is presented offering insights into both fundamentals and applications. Problems amplify the material and pave the way for advanced study of topics in mechanical design analysis, advanced kinematics of mechanisms and analytical dynamics, mechanical vibrations and controls, and continuum mechanics of solids and fluids. Volume I of Principles of Engineering Mechanics provides the basis for a stimulating and rewarding one-term course for advanced undergraduate and first-year graduate students specializing in mechanics, engineering science, engineering physics, applied mathematics, materials science, and mechanical, aerospace, and civil

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