



## Soil Mechanics Fundamentals and Applications (Hardback)

By Isao Ishibashi, Hemanta Hazarika

Apple Academic Press Inc., Canada, 2015. Hardback. Book Condition: New. 2nd Revised edition. 236 x 160 mm. Language: English . Brand New Book. How Does Soil Behave and Why Does It Behave That Way? Soil Mechanics Fundamentals and Applications, Second Edition effectively explores the nature of soil, explains the principles of soil mechanics, and examines soil as an engineering material. This latest edition includes all the fundamental concepts of soil mechanics, as well as an introduction to foundation engineering, including coverage of site exploration, shallow and deep foundation design, and slope stability. It presents the material in a systematic, step-by-step manner, and contains numerous problems, examples, and solutions. New to the Second Edition: The revised text expands the contents to include an introductory foundation engineering section to make the book cover the full range of geotechnical engineering. The book includes three new chapters: Site Exploration, Deep Foundations, and Slope Stability. This text: \* Provides an introductory chapter on soil mechanics \* Explores the origin and description of soils and discusses soil shapes and gradations \* Presents the unique characteristics of clays \* Details soil classifications by the Unified Soil Classification System (also ASTM) and by the American Association of State...



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