

Soil Mechanics 8th Edition

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Now in its eighth edition, this bestselling text continues to blend clarity of explanation with depth of coverage to present students with the fundamental principles of soil mechanics. From the foundations of the subject through to its application in practice, Craig ' s Soil Mechanics provides an indispensable companion to undergraduate courses and beyond.

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The eighth edition retains many useful features of the book, including clearly worded text, a large number of problems at the end of each chapter and clearly laid out example problems. The clear division of the text into two parts is a significant improvement: Part 1 is concerned with soil behaviour (it is called ' Development of a mechanical model for soil') and Part 2 considers applications.

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It covers fundamental soil mechanics and its application in applied geotechnical engineering from A to Z and at the right depth for an undergraduate civil engineer, with sufficient extension material for supporting MSc level courses, and with practical examples and digital tools to make it a useful reference work for practising engineers.

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This seventh edition of Soil Mechanics, widely praised for its clarity, depth of explanation and extensive coverage, presents the fundamental principles of soil mechanics and illustrates how they are applied in practical situations. Worked examples throughout the book reinforce the explanations and a range of problems for the reader to solve provide further learning opportunities.

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Now in its eighth edition, this bestselling text continues to blend clarity of explanation with depth of coverage to present students with the fundamental principles of soil mechanics. From the foundations of the subject through to its application in practice, Craig ' s Soil Mechanics provides an indispensable companion to undergraduate courses and beyond. New to this edition: Rewritten throughout in line with Eurocode 7, with reference to other international standards Restructured into two major sections dealing with the basic concepts and theories in soil mechanics and the application of these concepts within geotechnical engineering design New topics include limit analysis techniques, in-situ testing, and foundation systems Additional material on seepage, soil stiffness, the critical state concept, and foundation design Enhanced pedagogy including a comprehensive glossary, learning outcomes, summaries, and visual examples of real-life engineering equipment Also new to this edition is an extensive companion website comprising innovative spreadsheet tools for tackling complex problems, digital datasets to accompany worked examples and problems, a password-protected solutions manual for lecturers covering the end-of-chapter problems, weblinks, extended case studies, and more.

This book is intended primarily to serve the needs of the undergraduate civil engineering student and aims at the clear explanation, in adequate depth, of the fundamental principles of soil mechanics. The understanding of these principles is considered to be an essential foundation upon which future practical experience in soils engineering can be built. The choice of material involves an element of personal opinion but the contents of this book should cover the requirements of most undergraduate courses to honours level. It is assumed that the student has no prior knowledge of the subject but has a good understanding of basic mechanics. The book includes a comprehensive range of worked examples and problems set for solution by the student to consolidate understanding of the fundamental principles and illustrate their application in simple practical situations. The International System of Units is used throughout the book. A list of references is included at the end of each chapter as an aid to the more advanced study of any particular topic. It is intended also that the book will serve as a useful source of reference for the practising engineer. In the third edition no changes have been made to the aims of the book. Except for the order of two chapters being interchanged and for minor changes in the order of material in the chapter on consolidation theory, the basic structure of the book is unaltered.

Now in its eighth edition, this bestselling text continues to blend clarity of explanation with depth of coverage to present students with the fundamental principles of soil mechanics. From the foundations of the subject through to its application in practice, Craig ' s Soil Mechanics provides an indispensable companion to undergraduate courses and beyond. New to this edition: Rewritten throughout in line with Eurocode 7, with reference to other international standards Restructured into two major sections dealing with the basic concepts and theories in soil mechanics and the application of these concepts within geotechnical engineering design New topics include limit analysis techniques, in-situ testing, and foundation systems Additional material on seepage, soil stiffness, the critical state concept, and foundation design Enhanced pedagogy including a comprehensive glossary, learning outcomes, summaries, and visual examples of real-life engineering equipment Also new to this edition is an extensive companion website comprising innovative spreadsheet tools for tackling complex problems, digital datasets to accompany worked examples and problems, a password-protected solutions manual for lecturers covering the end-of-chapter problems, weblinks, extended case studies, and more.

Intended as an introductory text in soil mechanics, the eighth edition of Das, PRINCIPLES OF GEOTECHNICAL ENGINEERING offers an overview of soil properties and mechanics together with coverage of field practices and basic engineering procedure. Background information needed to support study in later design-oriented courses or in professional practice is provided through a wealth of comprehensive discussions, detailed explanations, and more figures and worked out problems than any other text in the market. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

For all courses in soils and foundations, geotechnical engineering, soil mechanics, and foundation engineering. Ideal for beginners, Soils and Foundations presents all essential aspects of soils and foundations in as simple and direct a manner as possible. Filled with worked examples, step-by-step solutions, and hands-on practice problems, it emphasises design and practical applications supported by basic theory. Throughout, the authors promote learning through the extensive use of diagrams, charts, and illustrations. Coverage includes: engineering properties of soils: soil exploration, compaction, stabilisation, and consolidation; water in soil; subsurface stresses; settlement of structures; shear strength; shallow and deep foundations; lateral earth pressure; retaining structures, and stability analysis of slopes. This edition's new coverage includes Pressuremeter and Dilatometer tests, water flow characterisation with Bernoulli's Theorem, dewatering, uplift pressure on dams, and subsurface stresses caused by overlying soil masses.

Now in its sixth edition, Soil Mechanics Laboratory Manual is designed for the junior-level soil mechanics/geotechnical engineering laboratory course in civil engineering programs. It includes eighteen laboratory procedures that cover the essential properties of soils and their behavior under stress and strain, as well as explanations, procedures, sample calculations, and completed and blank data sheets. Written by Braja M. Das, respected author of market-leading texts in geotechnical and foundation engineering, this unique manual provides a detailed discussion of standard soil classification systems used by engineers: the AASHTO Classification System and the Unified Soil Classification System, which both conform to recent ASTM specifications. To improve ease and accessibility of use, this new edition includes not only the stand-alone version of the Soil Mechanics Laboratory Test software but also ready-made Microsoft Excel(r) templates designed to perform the same calculations. With the convenience of point and click data entry, these interactive programs can be used to collect, organize, and evaluate data for each of the book's eighteen labs. The resulting tables can be printed with their corresponding graphs, creating easily generated reports that display and analyze data obtained from the manual's laboratory tests. Features . Includes sample calculations and graphs relevant to each laboratory test . Supplies blank tables (that accompany each test) for laboratory use and report preparation . Contains a complete chapter on soil classification (Chapter 9) . Provides references and three useful appendices: Appendix A: Weight-Volume Relationships Appendix B: Data Sheets for Laboratory Experiments Appendix C: Data Sheets for Preparation of Laboratory Reports"

Written in a concise, easy-to understand manner, INTRODUCTION TO GEOTECHNICAL ENGINEERING, 2e, presents intensive research and observation in the field and lab that have improved the science of foundation design. Now providing both U.S. and SI units, this non-calculus-based text is designed for courses in civil engineering technology programs where soil mechanics and foundation engineering are combined into one course. It is also a useful reference tool for civil engineering practitioners. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

FE Civil Practice Problems contains over 460 multiple-choice problems that will reinforce your knowledge of the topics covered on the NCEES Civil FE exam. These problems are designed to be solved in three minutes or less to demonstrate the format and difficulty of the exam, and to help you focus on individual engineering concepts.

Master the core concepts and applications of foundation analysis and design with Das/Sivakugan ' s best-selling PRINCIPLES OF FOUNDATION ENGINEERING, 9th Edition. Written specifically for those studying undergraduate civil engineering, this invaluable resource by renowned authors in the field of geotechnical engineering provides an ideal balance of today's most current research and practical field applications. A wealth of worked-out examples and figures clearly illustrate the work of today's civil engineer, while timely information and insights help readers develop the critical skills needed to properly apply theories and analysis while evaluating soils and foundation design. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

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