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The approach to stress/strain behaviour has been reconsidered in the light of modern educational methods and the chapter on earth pressure has been revised to take account of the long-awaited British Standard BS 8002. The book also gives greater emphasis to design methods and the use of computers.

The second edition of this highly informative book retains much original material covering the principles of structural mechanics and the strength of materials, together with the underlying concepts requisite to the theory of structure and structural design. Some of the material involving lengthy hand-drawing or hand-calculation has been replaced with more up-to-date relevant material and frequent reference is made to computer-aided learning techniques.

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 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.

In the last forty years, at least fifty books have been written on the subject of soil mechanics, most of them textbooks. Only a few touch on practical applications. Soil Engineering: Testing, Design, and Remediation supplies the information needed to fill the gap between textbook learning and practical know-how. When engineers deal with major p

The study of the solid part of the earth on which structures are built is an essential part of the training of a civil engineer. Geotechnical processes such as drilling, pumping and injection techniques enhance the viability of many construction processes by improving ground conditions. Highlighting the ground investigation necessary for the process, the likely improvement in strength of treated ground and testing methods An Introduction to Geotechnical Processes covers the elements of ground treatment and improvement, from the control of groundwater, drilling and grouting to ground anchors and electro-chemical hardening.

The 9th edition maintains the content on all soilmechanics subject areas - groundwater flow, soil physicalproperties, stresses, shear strength, consolidation and settlement,slope stability, retaining walls, shallow and deep foundations,highways, site investigation - but has been expanded to include adetailed explanation of how to use Eurocode 7 for geotechnicaldesign. The key change in this new edition is the expansion of thecontent covering Geotechnical Design to Eurocode 7. Redundantmaterial relating to the now defunct British Standards - no longerreferred to in degree teaching - has been removed. Building on the success of the earlier editions, this9th edition of Smith ' s Elements of SoilMechanics brings additional material on geotechnical design toEurocode 7 in an understandable format. Many worked examples areincluded to illustrate the processes for performing design to thisEuropean standard. Significant updates throughout the book have been made toreflect other developments in procedures and practices in theconstruction and site investigation industries. More workedexamples and many new figures have been provided throughout. Theillustrations have been improved and the new design and layout ofthe pages give a lift. unique content to illustrate the use of Eurocode 7 withessential guidance on how to use the now fully published code clear content and well-organised structure takes complicated theories and processes and presents them ineasy-to-understand formats book's website offers examples and downloads to furtherunderstanding of the use of Eurocode 7
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