

Ken Chong, Arthur Boresi, Sunil Saigal, James Lee

Computational Geomechanics with Special Reference to Earthquake Engineering O. C. Zienkiewicz, 1999-05-04 Computational Geomechanics introduces the full theory of dynamic and static behaviour of porous media and shows how computation can predict the deformations of a structure subject to an earthquake or consolidation introduces the use of numerical finite element procedures for soil and rock mechanics problems which has increased rapidly throughout the last decade provides a comprehensive survey of major constitutive models which can simulate soil behaviour rationally explains practical procedures based on computational experience for real projects with particular emphasis on earthquake engineering Static problems which occupy a particular area of dynamics can also be solved by identical methods making the book relevant to all researchers and engineers concerned with geomechanics Earthquake Engineering is stressed throughout as it is in this field that the most difficult examples arise however other applications are also noted **Computational** Geomechanics Andrew H. C. Chan, Manuel Pastor, Bernhard A. Schrefler, Tadahiko Shiomi, Olgierd C. Zienkiewicz, 2022-03-28 COMPUTATIONAL GEOMECHANICS The new edition of the first book to cover the computational dynamic aspects of geomechanics now including more practical applications and up to date coverage of current research in the field Advances in computational geomechanics have dramatically improved understanding of the behavior of soils and the ability of engineers to design increasingly sophisticated constructions in the ground When Professor Olek Zienkiewicz began the application of numerical approaches to solid dynamics at Swansea University it became evident that realistic prediction of the behavior of soil masses could only be achieved if the total stress approaches were abandoned Computational Geomechanics introduces the theory and application of Zienkiewicz s computational approaches that remain the basis for work in the area of saturated and unsaturated soil to this day Written by past students and colleagues of Professor Zienkiewicz this extended Second Edition provides formulations for a broader range of problems including failure load under static loading saturated and unsaturated consolidation hydraulic fracturing and liquefaction of soil under earthquake loading The internationally recognized team of authors incorporates current computer technologies and new developments in the field particularly in the area of partial saturation as they guide readers on how to properly apply the formulation in their work This one of a kind volume Explains the Biot Zienkiewicz formulation for saturated and unsaturated soil Covers multiple applications to static and dynamic problems for saturated and unsaturated soil in areas such as earthquake engineering and fracturing of soils and rocks Features a completely new chapter on fast catastrophic landslides using depth integrated equations and smoothed particle hydrodynamics with applications Presents the theory of porous media in the saturated and unsaturated states to establish the foundation of the problem of soil mechanics Provides a quantitative description of soil behavior including simple plasticity models generalized plasticity and critical state soil mechanics Includes numerous questions problems hands on experiments applications to other situations and example code for GeHoMadrid Computational

Geomechanics Theory and Applications Second Edition is an ideal textbook for specialist and general geotechnical postgraduate courses and a must have reference for researchers in geomechanics and geotechnical engineering for software developers and users of geotechnical finite element software and for geotechnical analysts and engineers making use of the numerical results obtained from the Biot Zienkiewicz formulation **Computational Structural Dynamics and Earthquake Engineering** Manolis Papadrakakis, Dimos C. Charmpis, Yannis Tsompanakis, Nikos D. Lagaros, 2008-12-04 The increasing necessity to solve complex problems in Structural Dynamics and Earthquake Engineering requires the development of new ideas innovative methods and numerical tools for providing accurate numerical solutions in affordable computing times This book presents the latest scientific developments in Computational Dynamics Stochastic Dynam

Computational Plasticity Mao-Hong Yu, Jian-Chun Li, 2012-12-02 Computational Plasticity with Emphasis on the Application of the Unified Strength Theory explores a new and important branch of computational mechanics and is the third book in a plasticity series published by Springer The other two are Generalized Plasticity Springer Berlin 2006 and Structural Plasticity Springer and Zhejiang University Press Hangzhou 2009 This monograph describes the unified strength theory and associated flow rule the implementation of these basic theories in computational programs and shows how a series of results can be obtained by using them The unified strength theory has been implemented in several special nonlinear finite element programs and commercial Finite Element Codes by individual users and corporations Many new and interesting findings for beams plates underground caves excavations strip foundations circular foundations slop underground structures of hydraulic power stations pumped storage power stations underground mining high velocity penetration of concrete structures ancient structures and rocket components along with relevant computational results are presented This book is intended for graduate students researchers and engineers working in solid mechanics engineering and materials science The theories and methods provided in this book can also be used for other computer codes and different structures More results can be obtained which put the potential strength of the material to better use thus offering material saving and energy saving solutions Mao Hong Yu is a professor at the Department of Civil Engineering at Xi an Jiaotong University Xi an China

Numerical Methods in Mechanics of Materials Ken Chong, Arthur Boresi, Sunil Saigal, James Lee, 2017-11-27 In the dynamic digital age the widespread use of computers has transformed engineering and science A realistic and successful solution of an engineering problem usually begins with an accurate physical model of the problem and a proper understanding of the assumptions employed With computers and appropriate software we can model and analyze complex physical systems and problems However efficient and accurate use of numerical results obtained from computer programs requires considerable background and advanced working knowledge to avoid blunders and the blind acceptance of computer results This book provides the background and knowledge necessary to avoid these pitfalls especially the most commonly used numerical methods employed in the solution of physical problems It offers an in depth presentation of the numerical

methods for scales from nano to macro in nine self contained chapters with extensive problems and up to date references covering Trends and new developments in simulation and computation Weighted residuals methods Finite difference methods Finite element methods Finite strip layer prism methods Boundary element methods Meshless methods Molecular dynamics Multiphysics problems Multiscale methods Seismic Design Guidelines for Port Structures International Navigation Association Brussels, 2002-01-01 For the first time international guidelines for seismic design of port structures have been compiled in this comprehensive book These guidelines address the limitations inherent in conventional design and establish the framework for an evolutionary design strategy based on seismic response and performance requirements The provisions reflect the diverse nature of port facilities throughout the world where the required functions of port structures economic and social environment and seismic activities may differ from region to region This book comprises a main text and eight technical commentaries. The main text introduces the reader to basic earthquake engineering concepts and a strategy for performance based design while the technical commentaries illustrate specific aspects of seismic analysis and design and provide examples of various applications of the guidelines Proven simplified methods and state of the art analysis procedures have been carefully selected and integrated in the guidelines in order to provide a flexible and consistent methodology for the seismic design of port facilities IUTAM Symposium on Theoretical and Numerical Methods in Continuum Mechanics of Porous Materials Wolfgang Ehlers, 2006-04-11 During the last decades continuum mechanics of porous materials has achieved great attention since it allows for the consideration of the volumetrically coupled behaviour of the solid matrix deformation and the pore fluid flow Naturally applications of porous media models range from civil and environmental engineering where e g geote nical problems like the consolidation problem are of great interest via mechanical engineering where e g the description of sinter materials or polymeric and metallic foams is a typical problem to chemical and biomechanical engineering where e g the complex structure of l ing tissues is studied Although these applications are principally very different they basically fall into the category of multiphase materials which can be described on the macroscale within the framework of the well founded Theory of Porous Media TPM With the increasing power of computer hardware together with the rapidly decreasing computational costs numerical solutions of complex coupled problems became possible and have been seriously investigated However since the quality of the numerical solutions strongly depends on the quality of the underlying physical model together with the experimental and mathematical possibilities to successfully determine realistic material parameters a successful treatment of porous materials requires a joint consideration of continuum mechanics experimental mechanics and numerical methods In addition micromechanical vestigations and homogenization techniques are very helpful to increase the phenomenological understanding of such media Soil Mechanics Roberto Nova, 2012-12-27 Knowledge of the behavior of soil mechanics is essential for forecasting the internal displacements and actions of any construction This book although theoretical at first glance also offers a more practical

Simulations Justín Murín, Vladimír Kompiš, Vladimír Kutiš, 2010-12-25 This book contains selected extended papers presented at the thematic ECCOMAS conference on Computational Modelling and Advanced Simulations CMAS 2009 held in Bratislava Slovakia June 30 July 3 2009 Modelling and simulation of engineering problems play a very important role in the classic and new composite material sciences and in design and computational prototyping of modern and advanced technologic parts and systems According to this the existing numerical methods have been improved and new numerical methods have been established for modelling and simulation of more and more complex and complicated engineering problems The present book should contribute to the effort to make modelling and simulation more effective and accurate

Geomechanics and Geotechnics of Particulate Media Masayuki Hyodo, Hidekazu Murata, Yukio Nakata, 2017-12-14 Microscopic re examination of geomaterials consisting of aggregates can shed light on macroscopic behaviour including compressibility anisotropy yielding creep cyclic liquefaction and shear rupture As a result of this process of examination new methods of material characterization emerge leading to a greater degree of accuracy in the specification of new constitutive models with physically meaningful parameters. The impetus behind this development is an increasing awareness on sustainability leading to the more efficient use of recycled materials for geotechnical applications. The characteristics of recycled materials such as compressibility and self hardening may differ significantly from those of natural materials and it is crucial that evaluation is made from a specifically particulate perspective

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