

APPLIED GEOTECHNICS

Practical Engineering Geology
SECOND EDITION

Steve Hencher



CRC Press
Taylor & Francis Group

Engineering Geology An Environmental Approach 2nd Edition

David L. Revell



Engineering Geology An Environmental Approach 2nd Edition:

Engineering Geology Perry H. Rahn, 1996 For Reservoir Engineering and Engineering Geology courses Rahn's text provides a quantitative description of methods utilized in Engineering Geology It includes such recent events as the 1989 Loma Prieta earthquake as well as the 1993 Mississippi River floods Case histories and additional worked examples and problems are included to give students a more thorough and current knowledge base from which to learn the principle components of engineering geology Earth Materials Dexter Perkins, Kevin Henke, Adam Simon, Lance Yarbrough, 2019-07-24 There is a large and growing need for a textbook that can form the basis for integrated classes that look at minerals rocks and other Earth materials Despite the need no high quality book is available for such a course Earth Materials is a wide ranging undergraduate textbook that covers all the most important kinds of inorganic Earth materials Besides traditional chapters on minerals and rocks this book features chapters on sediments and stratigraphy weathering and soils water and the hydrosphere and mineral and energy deposits Introductions to soil mechanics and rock mechanics are also included This book steers away from the model of traditional encyclopedic science textbooks but rather exposes students to the key and most exciting ideas and information with an emphasis on thinking about Earth as a system The book is written in such a manner as to support inquiry discovery and other forms of active learning All chapters start with a short topical story or vignette and the plentiful photographs and other graphics are integrated completely with the text Earth Materials will be interesting and useful for a wide range of learners including geoscience students students taking mineralogy and petrology courses engineers and anyone interested in learning more about the Earth as a system

Environmental, Groundwater, and Engineering Geology Scott Burns, 1998 **Natural Hazards** Edward A. Keller, Duane E. DeVecchio, 2016-07-07 Natural Hazards Earth Processes as Hazards Disasters and Catastrophes Fourth Edition is an introductory level survey intended for university and college courses that are concerned with earth processes that have direct and often sudden and violent impacts on human society The text integrates principles of geology hydrology meteorology climatology oceanography soil science ecology and solar system astronomy The book is designed for a course in natural hazards for non science majors and a primary goal of the text is to assist instructors in guiding students who may have little background in science to understand physical earth processes as natural hazards and their consequences to society Natural Hazards uses historical to recent examples of hazards and disasters to explore how and why they happen and what we can do to limit their effects The text's up to date coverage of recent disasters brings a fresh perspective to the material The Fourth Edition continues our new active learning approach that includes reinforcement of learning objective with a fully updated visual program and pedagogical tools that highlight fundamental concepts of the text This program will provide an interactive and engaging learning experience for your students Here's how Provide a balanced approach to the study of natural hazards Focus on the basic earth science of hazards as well as roles of human processes and effects on our

planet in a broader more balanced approach to the study of natural hazards Enhance understanding and comprehension of natural hazards Newly revised stories and case studies give students a behind the scenes glimpse into how hazards are evaluated from a scientific and human perspective the stories of real people who survive natural hazards and the lives and research of professionals who have contributed significantly to the research of hazardous events Strong pedagogical tools reinforce the text s core features Chapter structure and design organizes the material into three major sections to help students learn digest and review learning objectives

Natural Hazards: Earth's Processes as Hazards, Disasters, and Catastrophes (4th Edition) Edward Keller, Duane DeVecchio, 2015-05-20

Computational Engineering Geology Edward Derrin, 1998 Designed to be a supplemental text for an undergraduate sophomore junior level introductory course in engineering geology An ideal core text it is equally suitable for use alongside an introductory text in physical geology for engineers or as a supplement to an established undergraduate text in engineering geology Unique in its genre this highly practical supplementary text to engineering geology centers around solving real world problems while covering such standard topics as stress the stability of rock slopes groundwater flow and seismology

Engineering Geology Perry H. Rahn, 1986

Environmental Hydrogeology Philip E. LaMoreaux, James W. LaMoreaux, Mostafa M. Soliman, Bashir A. Memon, Fakhry A. Assaad, 2008-10-21 Headlines continue to blare news of climate change tangential catastrophic events and dwindling energy resources Written by respected practitioners and geared to practitioners and students Environmental Hydrogeology Second Edition explores the role that hydrogeology can play in solving challenging environmental problems New in the Second Edition

A Manual of Field Hydrogeology Laura L. Sanders, 1998 Designed to bridge the gap between books on the theoretical principles of hydrogeology that define but don t describe actual practices and professional applications oriented publications This field oriented book manual provides background information on the WHYs of field work as well as step by step procedures for the WHATs and HOWs of specific field tests It provides readers who already have a basic familiarity with introductory hydrogeology with hands on practice in actual hydrogeologic field methods and activities

International Books in Print, 1997

Geosciences, Environment and Man H. Chamley, 2003-08-28 Geosciences Environment and Man has three major objectives which determine the division in three parts of this volume I To consider the main natural geological processes interfering with and therefore threatening the activities of man earthquakes volcanic eruptions land movements floods wind and coastal risks main prevention and mitigation measures against these natural hazards are presented II To examine the exploitation of earth s natural resources such as materials ores and minerals fossil fuels water radioactivity and the resulting consequences on solid Earth balance and future III To assess the hold level reached by the activities of man on planet surface envelopes through agriculture urbanization industrialization and communication the local to global effects of human influence triggered by recent demographic growth on underground soils water and air characters are taken into account Both deteriorating and beneficial aspects of Earth the interactions of man

are emphasized as well as mitigation or restoration measures and perspectives

Quaternary Deserts and Climatic Change A.S. Alsharhan, K.W. Glennie, G.L. Whittle, 2020-08-26 These proceedings record the results of climate change in many areas which are hyper arid deserts today but which almost cyclically at intervals of thousands or even hundreds of thousands of years have had a much more humid climate

The Heritage of Engineering Geology George A. Kiersch, 1991 One of the synthesis volumes of the Decade of North American Geology Project celebrating the 100th anniversary of the GSA It covers the history and development of engineering geology engineering works relating to geological processes construction materials and the environs of works geological

Georesearch, 2000-06

Landslides John J. Clague, Douglas Stead, 2012-08-23 A comprehensive one stop synthesis of landslide science for researchers and graduate students in geomorphology engineering geology and geophysics

Environmental Science Daniel B. Botkin, Edward A. Keller, 2005 Offers a modern and different perspective Includes updated content to reflect latest research findings Each chapter ending has references to related material on the web

Western Pacific Earth Sciences, 2001

Journal of Nepal Geological Society, 2001

Evaluation of Long-term and Storm Event Changes to the Beaches of the Santa Barbara Sandshed David L. Revell, 2007

Engineering Geomorphology P. G. Fookes, E. Mark Lee, Dr. James S. Griffiths, 2007 Includes basic concepts to explain the causes mechanisms and consequences of landform change Considers how the land surface works in the context of wetland flatland hills mountains rivers and coasts and the engineering techniques available in the field the laboratory the office and in remote sensing

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