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# ROCK SLOPE ENGINEERING

CIVIL AND MINING

4TH EDITION

Duncan C Wyllie  
& Christopher W Mah



# Rock Slope Engineering Civil And Mining

**Duncan C. Wyllie**



## **Rock Slope Engineering Civil And Mining:**

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*Rock Slope Engineering* Duncan C. Wyllie, Chris Mah, 2004-08-26 The stability of rock slopes is an important issue in both civil and mining engineering On civil projects rock cuts must be safe from rock falls and large scale slope instability during both construction and operation In open pit mining where slope heights can be many hundreds of meters the economics of the operation are closely related to the steepest stable slope angle that can be mined This extensively updated version of the classic text *Rock Slope Engineering* by Hoek and Bray deals comprehensively with the investigation design and operation of rock slopes Investigation methods include the collection and interpretation of geological and groundwater data and determination of rock strength properties including the Hoek Brown rock mass strength criterion Slope design methods include the theoretical basis for the design of plane wedge circular and toppling failures and design charts are provided to enable rapid checks of stability to be carried out New material contained in this book includes the latest developments in earthquake engineering related to slope stability probabilistic analysis numerical analysis blasting slope movement monitoring and stabilization methods The types of stabilization include rock anchors shotcrete drainage and scaling as well as rock fall protecting methods involving barriers ditches nets and sheds *Rock Slopes Civil and Mining Engineering* contains both worked examples illustrating data interpretation and design methods and chapters on civil and mining case studies The case studies demonstrate the application of design methods to the construction of stable slopes in a wide variety of geological conditions The book provides over 300 carefully selected references for those who wish to study the subject in greater detail It also includes an introduction by Dr Evert Hoek

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design and operation of rock slopes Investigation methods include the collection and interpretation of geological and groundwater data and determination of rock strength properties including the Hoek Brown rock mass strength criterion Slope design methods include the theoretical basis for the design of plane wedge circular and toppling failures and design charts are provided to enable rapid checks of stability to be carried out New material contained in this book includes the latest developments in earthquake engineering related to slope stability probabilistic analysis numerical analysis blasting slope movement monitoring and stabilization methods The types of stabilization include rock anchors shotcrete drainage and scaling as well as rock fall protecting methods involving barriers ditches nets and sheds Rock Slopes Civil and Mining Engineering contains both worked examples illustrating data interpretation and design methods and chapters on civil and mining case studies The case studies demonstrate the application of design methods to the construction of stable slopes in a wide variety of geological conditions The book provides over 300 carefully selected references for those who wish to study the subject in greater detail It also includes an introduction by Dr Evert Hoek

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*Workshop on Rock Slope Engineering* Piteau & Associates, 1976

[Rock Mechanics and Engineering Volume 3](#) Xia-Ting Feng, 2017-04-21 Analysis Modeling Back Analysis Risk Analysis Design and Stability Analysis Overviews Design and Stability Analysis Coupling Process Analysis Design and Stability Analysis Blast Analysis and Design Rock Slope Stability Analysis and Design Analysis and Design of Tunnels Caverns and Stopes The five volume set Comprehensive Rock Engineering which was published in 1993 has had an important influence on the development of rock mechanics and rock engineering Significant and extensive advances and achievements in these fields over the last 20 years now justify the publishing of a comparable new compilation Rock Mechanics and Engineering represents a highly prestigious multi volume work edited by Professor Xia Ting Feng with the editorial advice of Professor John A Hudson This new compilation offers an extremely wideranging and comprehensive overview of the state of the art in rock mechanics and rock engineering and is composed of peer reviewed dedicated contributions by all the key experts worldwide Key features of this set are that it provides a systematic global summary of new developments in rock mechanics and rock engineering practices as well as looking ahead to future developments in the fields Contributors are worldrenowned

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Rock Slope Engineering: Engineering geology considerations and basic approach to rock slope stability analysis for highways ,1976

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**Deep Rock Mechanics: From Research to Engineering** Heping Xie,Jian Zhao,P G Ranjith,2018-12-19 At present deep earth resources remain poorly understood and entirely under utilised There is a growing appreciation of the important role deep earth will play in future sustainability particularly in opportunities for new and sustainable large scale energy alternatives and extraction of resources through mining and greenhouse mitigation Deep Rock Mechanics From Research to Engineering is a collection of papers on the effective development of deep earth resources which were presented at the International Conference on Geo mechanics Geo Energy and Geo Resources 2018 Chengdu P R China 22 24 September 2018 The contributions aim at breaking beyond existing patterns of discovery to advance research on geomechanical and geophysical processes in deep earth resources and energy development enhancing deep earth energy and mineral extraction and mitigating harmful atmospheric emissions Deep Rock Mechanics From Research to Engineering covers a wide range of topics 1 Deep rock mechanics and mining theory 2 Water resources development and protection 3 Unconventional oil and

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*Rock Mechanics in Civil and Environmental Engineering* Jian Zhao,Vincent Labiouse,Jean-Paul Dudt,Jean-Francois Mathier,2010-05-19 During the last two decades rock mechanics in Europe has been undergoing some major transformation The reduction of mining activities in Europe affects heavily on rock mechanics teaching and research at universities and institutes At the same time new emerging activities notably underground infrastructure construction geothermal energy develo

**Rock Mechanics and Engineering Volume 5** Xia-Ting Feng,2017-07-20 Surface and Underground Projects is the last volume of the five volume set Rock Mechanics and Engineering and contains twenty one chapters from key experts in the following fields Slopes Tunnels and Caverns Mining Petroleum Engineering Thermo Hydro Mechanics in Gas Storage Loading and Radioactive Waste Disposal The five volume set Comprehensive Rock Engineering which was published in 1993 has had an important influence on the development of rock mechanics and rock engineering Significant and extensive advances and achievements in these fields over the last 20 years now justify the publishing of a comparable new compilation Rock Mechanics and Engineering represents a highly prestigious multi volume work edited by Professor Xia Ting Feng with the editorial advice of Professor John A Hudson This new compilation offers an extremely wideranging and comprehensive overview of the state of the art in rock mechanics and rock engineering and is composed of peer reviewed dedicated contributions by all the key experts worldwide Key features of this set are that it provides a systematic global summary of new developments in rock mechanics and rock engineering practices as well as looking ahead to future developments in the fields Contributors are worldrenowned experts in the fields of rock mechanics and rock engineering though younger talented researchers have also been included The individual volumes cover an extremely wide array of topics grouped under five overarching themes Principles Vol 1 Laboratory and Field Testing Vol 2 Analysis Modelling and Design Vol 3 Excavation Support and Monitoring Vol 4 and Surface and Underground Projects Vol 5 This multi volume work sets a new standard for rock mechanics and engineering compendia and will be the go to resource for all engineering professionals and academics involved in rock mechanics and engineering for years to come

Recent Research on Engineering Geology and Geological Engineering Janusz Wasowski,Tom Dijkstra,2018-11-07 The ongoing population growth is resulting in rapid urbanization new infrastructure development and increasing demand for the Earth s natural resources e g water oil gas minerals This together with the current climate change and increasing impact of natural hazards imply that the engineering geology profession is called upon to respond to new challenges It is recognized that these challenges are particularly relevant in the developing and newly industrialized regions The idea beyond this Volume is to highlight the role

of engineering geology and geological engineering in fostering sustainable use of the Earth's resources smart urbanization and infrastructure protection from geohazards We selected 19 contributions from across the globe 16 countries five continents which cover a wide spectrum of applied interdisciplinary and multidisciplinary research from geology to engineering By illustrating a series of practical case studies the Volume offers a rather unique opportunity to share the experiences of engineering geologists and geological engineers who tackle complex problems working in different environmental and social settings The specific topics addressed by the papers included in the Volume are the following pre design site investigations physical and mechanical properties of engineering soils novel affordable sensing technologies for long term geotechnical monitoring of engineering structures slope stability assessments and monitoring in active open cast mines control of environmental impacts and hazards posed by abandoned coal mines assessment of and protection from geohazards landslides ground fracturing coastal erosion applications of geophysical surveying to investigate active faults and ground instability numerical modeling of seabed deformations related to active faulting deep geological repositories and waste disposal aquifer assessment based on the integrated hydrogeological and geophysical investigation use of remote sensing and GIS tools for the detection of environmental hazards and mapping of surface geology

**The Evolution of Geotech - 25 Years of Innovation** Reginald Hammah,Thamer Yacoub,Alison McQuillan,John Curran,2021-11-23 This publication includes 82 technical papers presented at Rocscience International Conference RIC 2021 held online on April 20 and 21 2021 Rocscience created this event to bring geotechnical academics researchers and practitioners together to exchange ideas as part of celebrating 25 years of the company's existence The papers in these proceedings were from keynotes panel discussions and papers selected after careful review of over 100 technical submissions delivered at RIC 2021 The technical papers were grouped into sessions based on their subject areas The conference aimed to stimulate discussions that could help the industry work towards overcoming geotechnical engineering limitations today It also sought to foster creative thinking that will advance the current states of the art and practice The keynote addresses panel discussions and technical presentations tried to examine geotechnical problems and situations from fresh perspectives RIC 2021 hopes that the proceedings will continue to enrich our thinking and contribute to achieving a critical mass of change in our practices and approaches We look forward to significant improvements in our industry



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