

Title Introductory Mining Engineering

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Surface and Underground Excavations, 2nd Edition
School of Mines The Bulletin of the University of Minnesota [Announcements]. 11th US/North American Mine Ventilation Symposium 2006
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McGraw-Hill Encyclopedia of Engineering
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Annual Catalogue of the University of Kansas... Annual Register of the State University of Nevada for the Year ... with Announcements for the Academic Year of ...
Transactions of Society for Mining, Metallurgy, and Exploration, Inc
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an introductory text and reference on mining engineering highlighting the latest in mining technology introductory mining engineering outlines the role of the mining engineer throughout the life of a mine including prospecting for the deposit determining the site s value developing the mine extracting the mineral values and

reclaiming the land afterward this second edition is written with a focus on sustainability managing land to meet the economic and environmental needs of the present while enhancing its ability to also meet the needs of future generations coverage includes aboveground and underground methods of mining for a wide range of substances including metals nonmetals and fuels completely up to date this book presents the latest information on such technologies as remote sensing gps geophysical surveying and mineral deposit evaluation as well as continuous integrated mining operations and autonomous trucks also included is new information on landscape restoration regional planning wetlands protection subsidence mitigation and much more new chapters include coverage of environmental responsibilities regulations health and safety issues generously supplemented with more than 200 photographs drawings and tables introductory mining engineering second edition is an indispensable book for mining engineering students and a comprehensive reference for professionals

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this beginning text and elementary reference book in mining engineering adopts both a quantitative and a numerical approach an in depth treatment of the applications of mining engineering is given and the material is reinforced with clear complete analyses of special topics as well as numerical examples and problems novel methods are highlighted and case studies answers to selected problems extensive references and bibliography are provided with both english and si metric units

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surface and underground excavations methods techniques and equipment 2nd edition covers the latest technologies and developments in the excavation arena at any locale surface or underground in the first few chapters unit operations are

discussed and subsequently excavation techniques are described for various operations tunnelling drifting raising sinking stoping quarrying surface mining liquidation and mass blasting as well as construction of large subsurface excavations such as caverns and underground chambers the design planning and development of excavations are treated in a separate chapter especially featured are methodologies to select stoping methods through incremental analysis furthermore this edition encompasses comprehensive sections on mining at ultra depths mining difficult deposits using non conventional technologies mineral inventory evaluation ore reserves estimation and mine closure concerns over occupational health and safety ohs environment and loss prevention and sustainable development are also addressed in advocating a solution to succeed within a scenario of global competition and recession this expanded second edition has been wholly revised brought fully up to date and includes wherever feasible the latest trends and best practices case studies global surveys and toolkits as well as questions at the end of each chapter this volume will now be even more appealing to students in earth sciences geology and in civil mining and construction engineering to practicing engineers and professionals in these disciplines as well as to all with a general or professional interest in surface and underground excavations

this volume is the eleventh in a series which documents the technical papers of the mine ventilation symposium which was initiated in 1982 by the underground ventilation committee of the society for mining metallurgy and exploration inc in more recent years the event has expanded to include all of north america and is known as the us north am

this comprehensive text explores the technologies and developments in excavations for any type of surface or underground excavation the first several chapters cover unit operations including drilling explosives and blasting mucking haulage hoisting and supports and reinforcement the book then describes excavation techniques for various operations such as tunneling raising sinking drifting stoping quarrying and surface mining underground mining pillar blasting and liquidation it also examines the design planning and analysis of excavations as well as the construction of surface and subsurface excavations such as caverns case studies focus on heavy underground blasting during pillar recoveries

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