

# Structural Geology Fossen Haakon

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this market leading textbook has been fully updated in response to extensive user feedback it includes a new chapter on joints and veins additional examples from around the world stunning new field photos and extended online resources with new

animations and exercises the book's practical emphasis hugely popular in the first edition features applications in the upper crust including petroleum and groundwater geology highlighting the importance of structural geology in exploration and exploitation of petroleum and water resources carefully designed full colour illustrations work closely with the text to support student learning and are supplemented with high quality photos from around the world examples and parallels drawn from practical everyday situations engage students and end of chapter review questions help them to check their understanding updated e learning modules are available online [cambridge.org/fossen2e](http://cambridge.org/fossen2e) and further reinforce key topics using summaries innovative animations to bring concepts to life and additional examples and figures

this advanced undergraduate textbook provides a thoroughly modern overview of plate tectonics and is the perfect resource for a capstone geology course it presents plate tectonics as a multifaceted interdisciplinary theory that unites many different geological observations and processes into a harmonious model so that readers grasp how the outer part of our planet works in relation to the deep interior supported by clear prose helpful analogies and stunning colour imagery readers will gain an in depth understanding of how and why plates interact to produce different topography rock assemblages and deformation features along plate boundaries written by an author pairing renowned for their research teaching and textbook writing experience this text covers necessary ground for a single semester course without overwhelming readers and offers a truly accessible introduction to quantitative topics student friendly features chart clear paths through every chapter and a rich suite of online resources bring plate tectonics to life

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darfur is a vast region endowed with limited and unexplored natural resources poor infrastructure and lack of major development projects and identifying its economic and human development needs brings us closer to finding ways to alleviate its human suffering and environmental stress this book presents a broad spectrum of analytical perspectives from prominent academics professionals and practitioners from darfur itself adhering to the principles of scientific inquiry with intellectual rigor and objectivity in order to form a collective thesis on the political economy of darfur the first section in this title presents darfur

as a political entity including its systems of land tenure and administration the second section describes the water resources agricultural production and environmental conditions of the region the third discusses the cost of the war health issues and women s issues and the fourth discusses energy and transportation infrastructure while there are many existing books that discuss the current humanitarian and political crisis in darfur this is one of the first to explore the causes behind the crisis this title is a valuable resource for academics students researchers and policy makers with an interest in the region and in the wider fields of political economy and conflict studies

explore the dynamic world beneath our feet with fault lines exploring the hidden forces shaping our world discover the science behind geological faults seismic activity plate tectonics earthquakes and their impact on human civilization perfect for geology enthusiasts and anyone curious about earth s hidden forces

if you have an interest in geohazards and the repercussions of human intervention this book will provide you with fresh insights into exciting challenges you will learn about natural hazards like rockfall landslides and subsidence while also exploring safe and cost effective construction the mapping of contaminated sites the remediation of post mining landscapes and the storage of hazardous waste organized into three stages this book presents the interdisciplinary field of engineering geology it starts with the fundamentals then explores the expansive domain of site investigation and finally applies the acquired knowledge to practical scenarios you will also discover how engineering geology contributes to contemporary issues such as sustainable raw material use the green energy transition the water crisis and climate adaptation the concluding chapter delves into utopias some of which are potentially feasible like a tunnel through the atlantic inhabitable islands made of plastic waste or towers breaking height records engineering geology navigates readers through a myriad of practical examples showcasing both impressive projects and cautionary tales of costly failures whose causes are thoroughly examined and analyzed the book features approximately one hundred worked out exercises offering readers an immersive experience across various topics following each chapter practical exercises and suggestions for further reading are provided with its excellent illustration through numerous diagrams tables drawings and photos this textbook caters to engineers and geoscientists as well as students and practitioners this book is a supplemented translation of the original german 3rd edition ingenieurgeologie by dieter d'genske published by springer verlag gmbh germany part of springer nature in 2021 the translation was done with the assistance of artificial intelligence machine translation by the service deepl com subsequent human revision primarily focused

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engineering geology is a multidisciplinary subject that interacts with other disciplines such as mineralogy petrology structural geology hydrogeology seismic engineering rock engineering soil mechanics geophysics remote sensing rs gis gps and environmental geology this book is the only one of its kind in the indian market that caters to the students of all these subjects engineers require a deep understanding interpretation and analyses of earth sciences before suggesting engineering designs and remedial measures to combat natural disasters such as earthquakes volcanoes landslides debris flows tsunamis and floods this book covers all aspects of engineering geology and is intended to serve as a reference for practicing civil engineers geotechnical engineers marine engineers geologists and mining engineers engineering geology has also been designed as a textbook for students pursuing undergraduate and postgraduate courses in advanced applied geology and earth sciences a plethora of examples and case studies relevant to the indian context have been included for better understanding of the geological challenges faced by engineers new in this edition the concept of watershed and the depiction of watershed atlas of india latest findings by the indian bureau of mines recent developments in coastal engineering and innovative structures new types of protective structures to guard against tsunamis role of geology in building smart cities environmental legislation in india

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general geology papers and road logs for the millenium field conference in utah

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description both of norway and the planet we inhabit and depend on for our survival it is lavishly illustrated with photographs and maps from all over the country

this volume pays tribute to the career and scientific accomplishments of walter alvarez with papers related to the many topics he has covered tectonics of microplates structural geology paleomagnetics apennine sedimentary sequences geoarchaeology and roman volcanics big history and the discovery of evidence for a large asteroidal impact event at the cretaceous tertiary now cretaceous paleogene boundary site in gubbio italy

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