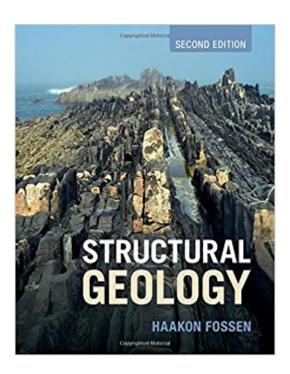


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# **Structural Geology**





### Synopsis

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 (www.cambridge.org/fossen2e) and further reinforce key topics using summaries, innovative animations to bring concepts to life, and additional examples and figures.

#### Book Information

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"This new edition of Structural Geology has filled in a few gaps in the excellent first edition and the author and publishers are to be congratulated on their efforts to produce a really up-to-date text in a most attractive format." John Ramsay, ETH ZÃ rich"This second edition has an impressive number of updates and improvements. Numerous color photographs and figures clearly illustrate concepts, while showing the inherent beauty of structures in the field. This is a book that cannot help but inspire students." Frederick W. Vollmer, State University of New York, New Paltz"This is the best

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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, and stunning new field photos. Extended online resources reinforce key topics using summaries, examples, and innovative animations to bring concepts to life.

As expected, Prof. Fossen, his second edition of Structural Geology book is great. The figures, tables, problems and modules are well introduced and make the structural geology subject enjoyable.

Great material for understanding structural geology.

That's a excellent book, Im so happy

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