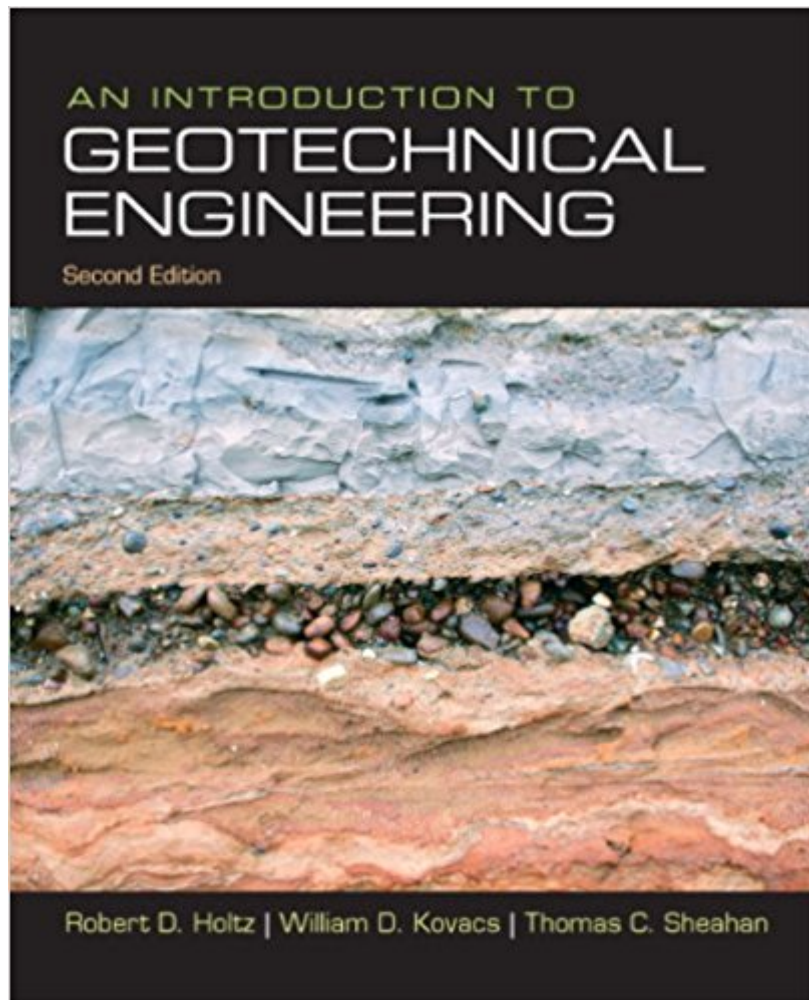




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An Introduction To Geotechnical Engineering (2nd Edition)



Synopsis

An Introduction to Geotechnical Engineering offers a descriptive, elementary introduction to geotechnical engineering with applications to civil engineering practice.

Book Information

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Customer Reviews

“The authors do a nice job in presenting significant discussion in theory and background information. I prefer this approach to the more mechanical cookbook approach in which equations and methods are emphasized over theory. If the students are committed and dedicated to reading the text, they will find a wealth of useful information that compliments classroom lectures, and homework problems.”
-Robert Mokwa, MONTANA STATE UNIVERSITY

“The text provides information that goes beyond a typical undergraduate soil mechanics course. In fact I tell my students that this is a text that you can retain for future use and reference, whether you choose to go to graduate school or engineering practice. Plus, it’s written with a good sense of humor.”
-Khaled Sobhan, FLORIDA ATLANTIC UNIVERSITY

“Writing is excellent, engaging, and helpful. It anticipates well the questions forming in the average student’s mind.”
-Trevor Smith, PORTLAND STATE UNIVERSITY

A descriptive, elementary introduction to geotechnical engineering -- with applications to civil engineering practice. --This text refers to an alternate Hardcover edition.

Perf

Such a goofy author. An enjoyable read.

This book is a little older, 1981 I believe, but my Geotechnical Engineering teacher still uses it and still believes it is the best textbook about the subject out there. The only section that is outdated is the section about classifying soils according to the USCS system (which has changed). I have not read any others to compare, but I do know that it has been easy to read so far and the explanations are fairly clear. There are many diagrams and figures and illustrations to help explain the text also. My version came paperback, which is good price-wise, but I wish now that I had one of the old hardback versions, since the paper cover is curling with use.

very informative

Received the book as I expected!

One of the best geotechnical books I've found. Easy to understand, enough examples to explain the points. One of the must buy for a geotech...

This book is an outstanding text for learning soil mechanics. I have used it extensively in post-graduate work, and wish I had it when I was an undergrad. Clear and concise, it makes understanding some of the more esoteric concepts a lot easier.

Holtz, et al, have written a thorough, surprisingly clear and sometimes humorous reference that is a critical addition to the library of the practicing engineer. There are many topics covered, including advanced topics in geotechnical engineering, that simply are not covered anywhere else. The book was also a useful companion during the PE examination.

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