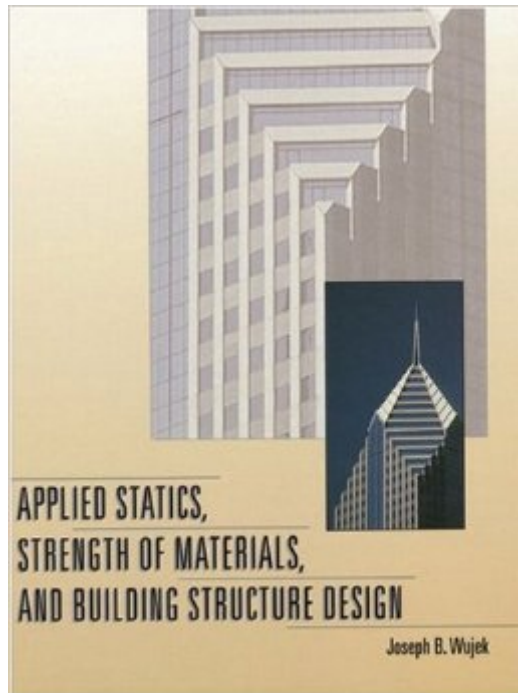


The book was found

Applied Statics, Strength Of Materials, And Building Structure Design



Synopsis

Unique in perspective, approach, and coverage, this book is written specifically to introduce architectural, construction and civil engineering technicians to elementary engineering concepts, design principles, and practices. Using a practical, non-classical, non-calculus approach, it combines -- in one volume -- full coverage of the statics, strengths of materials, and building structure analysis/design concepts that technicians must master for the demands of today's changing workplace. Provides nearly 180 examples and over 200 supporting illustrations and photographs, including photos of buildings under construction and in sequence. Contains a very comprehensive set of tables of structural products and their properties. For anyone studying or interested in architectural technology, architectural engineering technology, structural technology, structural engineering technology, civil engineering technology, construction engineering technology, or construction management.

Book Information

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Customer Reviews

The book is not good, I would definitively suggest using another book if you want to learn this well. I used this book for a class and there were so many mistakes. My professor would do the examples out of the book during class and several times the answer would be different from the books. We had to double and triple check our problems out. Diagrams would be different then what the word problem described such as simple beam measurements, weights even just simple math was done wrong. It wasnt every chapter but often enough were it became hard to trust the text so exercises

and examples always had to be checked several times. Also I found that the lot of the odd numbered exercises were much simpler than the even numbered ones so you could never do a challenging problem and check your answer since only the odd answers were in the back of the book. For an engineering text book it is very poorly written I can see why it only had one edition which also reflects poorly on my professor since we used the book 13 years after it was published.

I needed it for a class, it was in great condition as stated and for 1/4 of the price of new! Thanks!

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