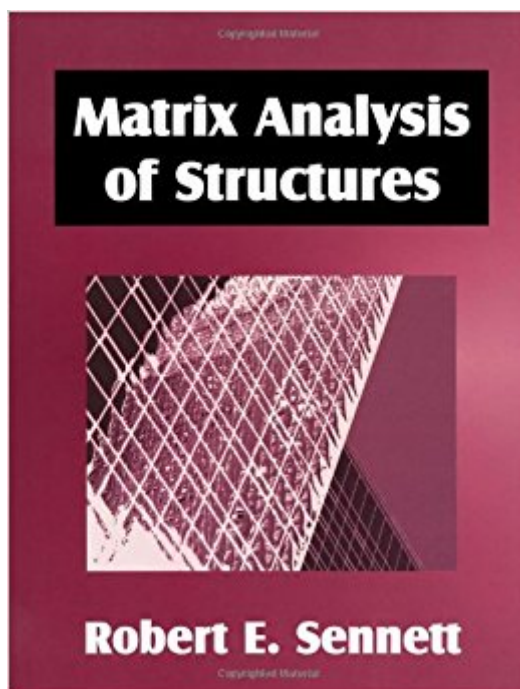


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Matrix Analysis Of Structures



Synopsis

Matrix analysis of structures has become a widely used method in virtually all engineering disciplines. Sennett's outstanding volume clearly presents the displacement method of matrix analysis from its use with a one-dimensional bar element through two-dimensional trusses and frames, finishing with three-dimensional transformations. Special topics, energy methods, and a brief introduction to the finite element method also are included. Computer programming, an essential part of engineering, permeates each chapter to give readers hands-on experience in problem solving.

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Title of related interest available from Waveland Press: Sack, Matrix Structural Analysis (ISBN 9780881338249).

I was excited to get this book and excited for my matrix structural analysis course. This book leaves a lot to be desired. Examples are not completely developed. The author skips steps and simplifications leading to hours of trying to figure out what the author is doing and where equations come from. The tone of the author is arrogant, assuming everyone will understand his incompletely developed ideas. Publishing is sub-par with ink spots and pencil marks throughout. Stick with a more completely developed textbook for a class; it'll be well worth the couple dollars more.

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