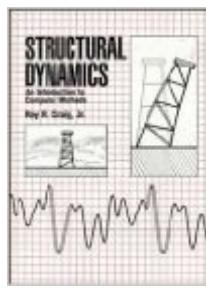


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# Structural Dynamics: An Introduction To Computer Methods



## Synopsis

Provides the basic material needed to use structural dynamics computer programs and to do structural dynamics testing. Introduces the numerical techniques underlying finite element computer codes through use of ``hand'' solutions and the coding of several subroutines in FORTRAN and BASIC. Emphasizes the mathematical modelling of structures and the methods for solving structural dynamics problems with a digital computer. Presents solution techniques applicable to various engineering disciplines.

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## Customer Reviews

Made the concepts very clear. Learned a lot from this book!!!

Thanks

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