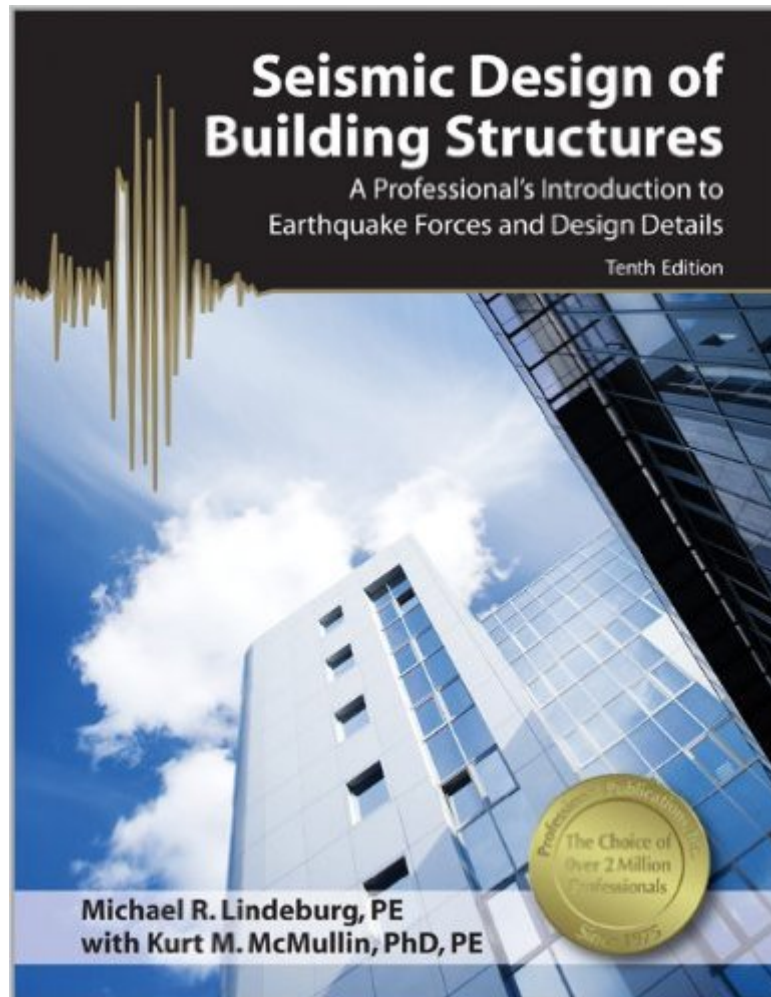


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Seismic Design Of Building Structures, 10th Ed



Synopsis

Seismic Design of Building Structures provides a comprehensive introduction to core seismic concepts and principles. It offers essential background information for seismic problems on the California Special Civil Seismic exam, the Structural Engineering (SE) exam, and the Architect Registration Examination (ARE). 15 chapters and 16 appendices provide a concise but thorough review of seismic theory, code application, design principles, and structural analysis.

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Basic Seismology Diaphragm Theory Earthquake Characteristics Effects of Earthquakes on Structures General Structural Design Response of Structures Seismic Building Codes Seismic-Resistant Concrete Structures Seismic-Resistant Masonry Structures Seismic-Resistant Steel Structures Seismic-Resistant Wood Structures Special Design Features Tilt-Up Construction Vibration Theory
An Introduction to Seismic Design for the California Special Civil Seismic exam
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This book handles most of the seismic design, but compact and powerful. I recommend the book to any engineer who works for structural design.

It was for school and it's helping me get through it so it's no problem at all. I recommend this to other students.

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