



Fundamentals of Seismic Analysis and Design of Buildings

By Ahmed M M Ibrahim, Amir M Malik

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Fundamentals of Seismic Analysis and Design of Buildings provides everything needed to pass the California Civil Seismic Principles Exam including a comprehensive introduction to the seismic principles essential for the design of building structures. The book offers a concise but thorough review of seismic theory, code application, design principles, and structural analysis. An ideal review for candidates studying for/referencing during the CA Seismic Exam. Updated per the latest Seismic test plan standards including the 2012 IBC/2013 CBC and ASCE 7-10. Over 470 exam-like multiple choice questions, and 25 illustrative examples.

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Editorial Review

Review

This book has everything you need to pass the exam. It is well organized and everything is well explained in detail. If you know how to solve the problems from the book, you will know how to solve the problems in the exam. Peter, GA --Peter, GA

Great book with tons of examples which are very similar to the actual exam. --Lorena, CA

This book is very clearly written, well-organized, and concise. Bolded key words and an excellent index make it a solid reference to use during the exam. The practice problems are extremely similar to the actual exam questions. --Connie, CA

About the Author

Dr. Ibrahim is a graduate of The University of British Columbia, Vancouver, Canada, with specialty in the seismic analysis and design of structures. He has more than 24 years of experience in design, construction, research and teaching in the field of structural/bridge engineering. He has also authored several technical articles in leading publications.

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