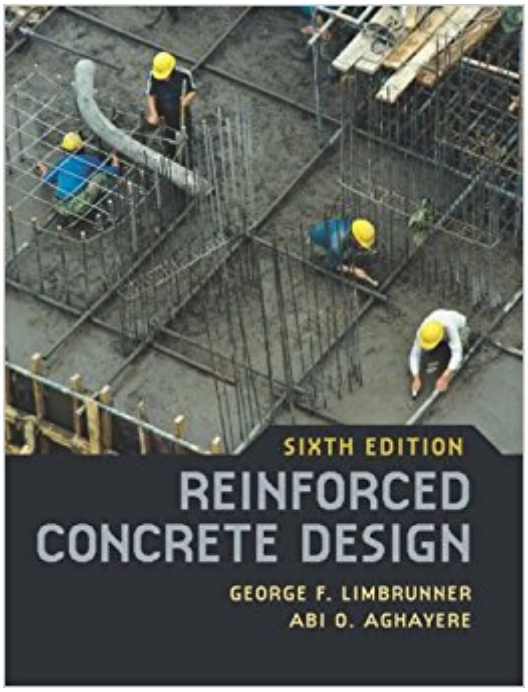
Reinforced Concrete Design (6th Edition)



Synopsis

Using a straight-forward, step-by-step, problem-solution formatÃ¢â ¬â œwith an abundance of fully-worked sample problemsÃ¢â ¬â œthis book provides an elementary, non-Calculus, practical approach to the design and analysis of reinforced concrete structural members. It translates a vast amount of information and data in an integrated source that reflects the latest standards and that provides a basic, workable understanding of the strength and behavior of reinforced concrete members and simple concrete structural systems. A valuable design guide and resource for practicing technicians and technologists, and engineers and architects preparing for state licensing examinations for professional registrations.

Book Information

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Customer Reviews

"The authors of Reinforced Concrete Design have done an excellent job by succinctly presenting the fundamental concepts and applications in the design and analysis of reinforced concrete structural members. It belongs on the bookshelves of both students and practitioners." -- Dr. Gabriel D. Alungbe, PE, Central Connecticut State University"This book blends concrete design and theory seamlessly. It will definitely be the text of choice for undergraduate concrete design courses with engineering and technology students." -- E. Terence Foster, Ph.D., PE, University of Nebraska

--This text refers to an out of print or unavailable edition of this title.

Spiegel and Limbrunner completely revise this book to conform to the latest American Concrete

Institute Building Code (ACI 318-89). Practical and straight-forward, this problem/solution oriented approach explores the design and analysis of reinforced concrete structural members. Written at an appropriate mathematical level for engineering technology, treatments are simple and appropriate. The strength method is utilized (in accordance with ACI 318-89), and special chapters are furnished to provide a conceptual approach on topics such as prestressed concrete and the detailing of reinforced concrete structures. --This text refers to an out of print or unavailable edition of this title.

This book is very helpful. The actual text is help and understandable. The examples are very detailed and easy to follow. This is one of the books that i will not be selling after i am done with the course.

The textbook is very useful and informative. In addition, ata the end of it located tables and charts that represent one source of references. Must buy in order to succed in class. Cons: expensive and doesn’t have all answers on the problems.

This Reinforced concrete design book is for student beginning in the engineering Concrete field.

Great book and it came in excellent condition. Very easy to follow with examples.

Book was in excellent shape upon arrival.

This was as described... supper fast shipping and was like new. This book was a good review for my exam and got me a B in class. Thank You

100% satisfied!!!!!! You cant expect anything more from this product. Perfect as a gift, but make sure to get one for yourself as well! Strongly recommend. Very simple and useful. Good deal! Recommend! it’s really bad

Helpful for designing retaining walls...

calculation of reinforced concrete structures: Por Resistencia Maxima Y Servicio/ for Maximum Strength and Service (Spanish Edition) Reinforced Concrete: Mechanics and Design (7th Edition) Reinforced Concrete Design (5th Edition) Reinforced Concrete Design (8th Edition) Design of Reinforced Concrete, 10th Edition Reinforced Concrete Design (7th Edition) Reinforced Concrete Structures: Analysis and Design, Second Edition (P/L Custom Scoring Survey) Structural Elements for Architects and Builders: Design of Columns, Beams, and Tension Elements in Wood, Steel, and Reinforced Concrete, 2nd Edition Reinforced Concrete: Mechanics and Design (5th Edition) Reinforced Concrete: Mechanics and Design (4th Edition) (Civil Engineering and Engineering Mechanics) Design of Reinforced Concrete Reinforced Concrete Design Seismic Design of Reinforced Concrete and Masonry Buildings DESIGN OF REINFORCED CONCRETE STRUCTURES Reinforced Concrete: Mechanics and Design Principles of Reinforced Concrete Design