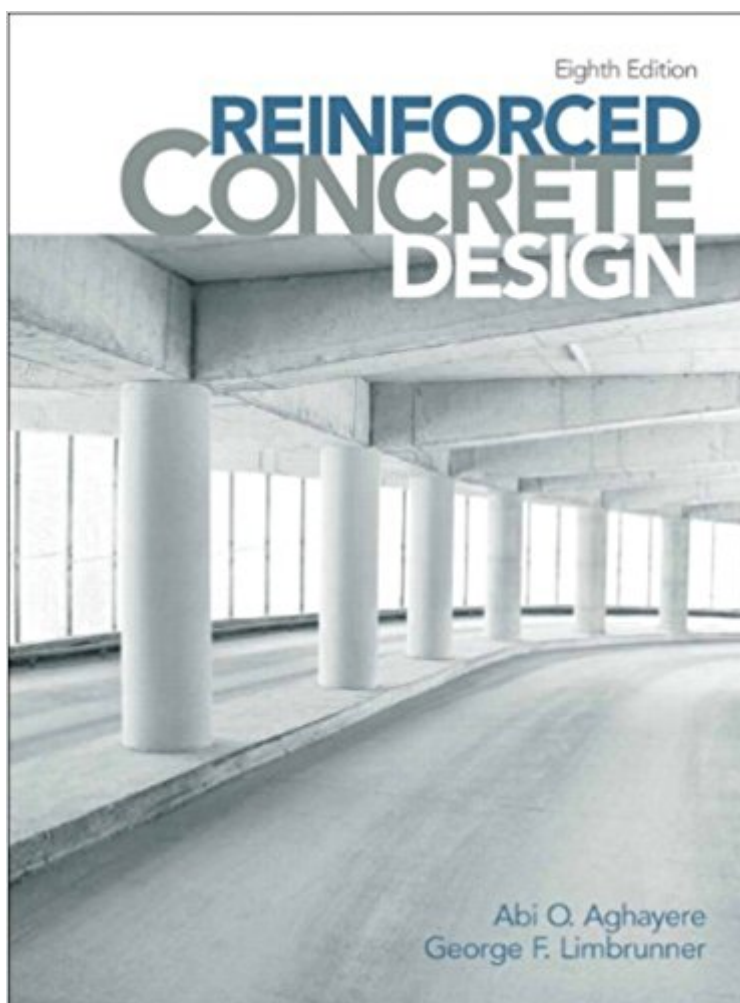




**Ebook Directory**  
the best source of ebook

The book was found

# Reinforced Concrete Design (8th Edition)



## Synopsis

Reinforced Concrete Design Eighth Edition integrates current research and literature to give readers a modern understanding of the strength and behavior of reinforced concrete members and simple reinforced concrete structural systems. It takes a fundamental, non-calculus, practice-oriented approach to the design and analysis of reinforced concrete structural members, using numerous examples and a step-by-step solution format.     This eighth edition is fully updated to conform to the American Concrete Institute's latest Building Code Requirements for Structural Concrete (ACI 318-11), the current U.S. design standard. A new chapter discusses practical considerations and rules of thumb for designing reinforced concrete structures, including initial sizing and layout; calculation of approximate moment and shears in concrete girders; repair methods for existing structures, and a new student design project. The text also offers conceptual insights into topics such as prestressed concrete and detailing.

## Book Information

Hardcover: 312 pages

Publisher: Pearson; 8 edition (July 20, 2013)

Language: English

ISBN-10: 0132859297

ISBN-13: 978-0132859295

Product Dimensions: 8.6 x 0.8 x 11 inches

Shipping Weight: 1.8 pounds (View shipping rates and policies)

Average Customer Review:    4.7 out of 5 stars      5 customer reviews

Best Sellers Rank: #50,527 in Books (See Top 100 in Books)   #5 in Books > Engineering & Transportation > Engineering > Materials & Material Science > Concrete   #26 in Books > Engineering & Transportation > Engineering > Civil & Environmental > Structural   #93 in Books > Crafts, Hobbies & Home > Home Improvement & Design > How-to & Home Improvements > Design & Construction

## Customer Reviews

I returned this book because the newest edition is coming out soon, it will provide more information and more update, this is a great book too!

Good diagrams and problems.

Great value over book store on campus.

procedures are explained in a very good detail

Got for a class, and it's a great copy! Works through equations and is very easy to follow.

[Download to continue reading...](#)

Reinforced Concrete Design (8th Edition) Textile Reinforced Concrete (Modern Concrete Technology) Diseno y calculo de estructuras de concreto reforzado/ Design and 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: Mechanics and Design (6th Edition) Design of Reinforced Concrete, 10th Edition Reinforced Concrete Design (6th 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 Seismic Design of Reinforced Concrete Buildings

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)