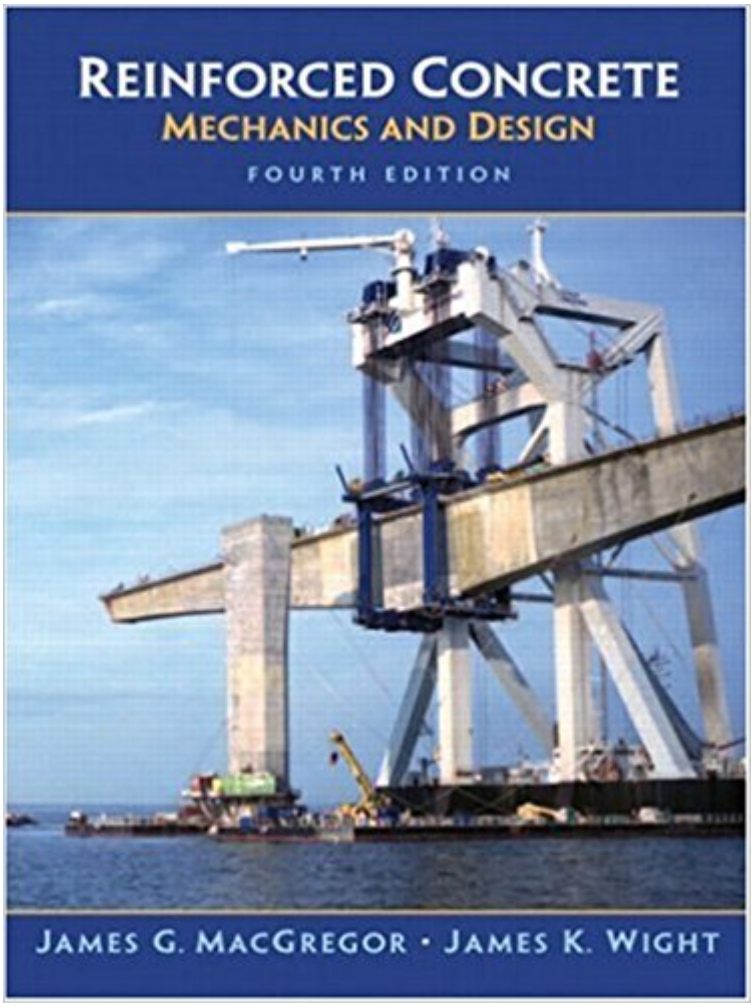
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Reinforced Concrete: Mechanics And Design (4th Edition) (Civil Engineering And Engineering Mechanics)



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Synopsis

This book explains the theory and practice of reinforced concrete design in a systematic and clear fashion with an abundance of step-by-step worked examples, illustrations, and photographs. This book focuses on preparing readers to make the many judgment decisions required in reinforced concrete design. Coverage includes flexure, torsion, continuous beams, columns, two-way slabs, footing, walls, design for earthquake resistance, and more. For professionals in the field who need a comprehensive reference on concrete structures and the design of reinforced concrete.

Book Information

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Customer Reviews

Great basic design book. Very comprehensive, easy to find quick design answers to the more difficult questions on reinforced concrete design without too much background theory.

Arrived in very good condition. 100% satisfied.

This book is well organized with all the formula, charts, and pictures carefully chosen. A big help for my work.

I use this book for design and undersand a theory of RC. Thats is a good reference.

The book is good as I expected and arrived on the right timeTanks form .

What a pleasant surprise. Thanks! I am definitely going to order more Amazing for the price, quality, and usability. Excellent product, works great! Will be buying more for gifts for my sisters! they are kind of fun though,overall I am very satisfied with it Product came as described, and performed better than expected!

This book was already one of the best concrete design texts and is even better with the addition of the new co-author James Wight, who adds valuable information on the design of concrete structures to resist seismic forces. There are a few minor errors in the examples that still exist from the 3rd edition, but they are minor and the examples are detailed enough that the corrections are usually forthcoming. I recently finished a MS in Structural Engineering focusing on concrete design and this book (3rd edition) was one of the 2 or 3 that I found myself referring to most often.

It’s a must have book.Complete and in detail.Has very clear explanations and good examples.Helped me develop my spreadsheets and programs.

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