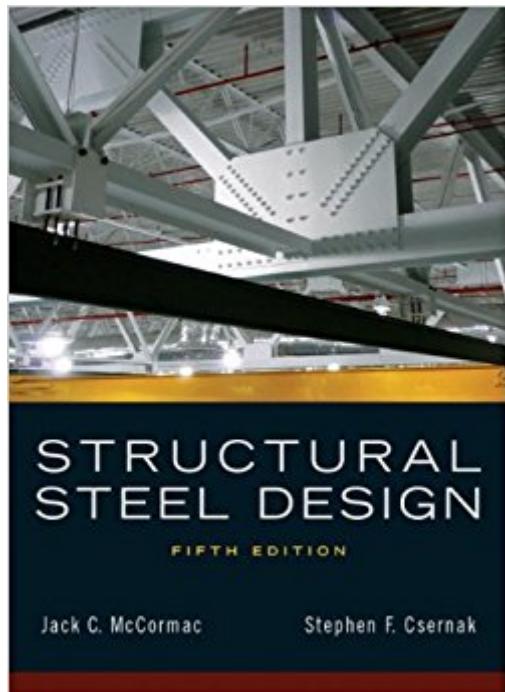


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# Structural Steel Design (5th Edition)



## **Synopsis**

Structural Steel Design, 5e, is ideal for undergraduate courses in Steel Design. It is also useful as a reference for civil and environmental engineering professionals. This best selling text has been fully updated to conform to the latest American Manual of Steel Construction. The material is presented in an easy-to-read reader-friendly style.

## **Book Information**

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Average Customer Review: 4.1 out of 5 stars 37 customer reviews

Best Sellers Rank: #29,595 in Books (See Top 100 in Books) #11 in Books > Engineering & Transportation > Engineering > Civil & Environmental > Structural #23 in Books > Textbooks > Engineering > Civil Engineering

## **Customer Reviews**

Jack C. McCormac is a retired Clemson civil engineering professor named by the Engineering News Record as one of the top 125 engineers or architects in the world in the last 125 years for his contributions to education. McCormac has authored or co-authored seven engineering textbooks, with more than half a million copies now in print. His current books have been adopted at more than 500 universities throughout the world. McCormac holds a BS in civil engineering from the Citadel, an MS in civil engineering from Massachusetts Institute of Technology and a Doctor of Letters from Clemson University. Named an Alumni Distinguished Professor, he taught at Clemson for approximately thirty-four years before retiring in 1989. He is included in the International Who's Who in Engineering. Stephen F. Csernak is a Senior Lecturer of Civil Engineering at Clemson University. He earned both his B.S. and M.S. degrees in Civil Engineering from Clemson University. Csernak's research interests include: Structural Engineering, Wind and Seismic Design, and Professional Registration. Registered as a professional engineer in South Carolina, Virginia, and Kentucky, Csernak is also a member of the American Society of Civil Engineers, the National Society of Professional Engineers, the American Concrete Institute, and the American Institute of

## Steel Construction.

My first introduction to Jack McCormac, the author, was through his publication of Structural Steel Design back in about 1976 during my college years toward becoming a professional structural engineer. When I saw this book to refresh and reinforce my structural steel design basics to updated codes, I had to buy it especially when I saw it was by Jack McCormac. I knew it would be a great reference book to own.

A lot of great examples and the problems contained in this book were really helpful. Thankfully the teacher really incorporated the book into the lectures

Nice book

Definitely not the best textbook to use for a structural steel design class. Too many steps are skipped in example problems and there's barely any references to the AISC Steel Manual when solving problems. Unless your instructor is crystal clear in conveying the material, then this textbook is (almost) useless.

This is what I was looking for. Good book and good service too. It took 1 week to receive it, instead the two they initially told. Thanks.

This is a good undergraduate text on Steel Design. Although, I am an a senior Structural engineer that graduated many years ago, I like to get texts that explain the nuances of changes in the AISC code. When I left college, all design was allowable stress design. The AISC spec keeps evolving so that now we no longer have allowable stress design, but allowable strength design and Load Reduction Factor Design. It is very elementary text book, but a good refresher for me.

Great book to have a available for our staff.

When should I return this book thank you

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