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Full Title: Structural Steel Design; Edition: 5th edition; ISBN-13: 978-0136079484; Format: Hardback; Publisher: Prentice Hall (7/27/2011) Copyright: 2012; Dimensions: 7.2 x 9.4 x 1.2 inches; Weight: 2.4lbs

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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.

the undergraduate course in structural steel design using the Load and Resistance Factor Design Method (LRFD). The text also enables practicing engineers who have been trained to use the Allowable Stress Design procedure (ASD) to change easily to this more economical and realistic method for proportioning steel structures. The book comes with problem-solving software tied to chapter exercises which allows student to specify parameters for particular problems and have the computer assist them. On-screen information about how to use the software and the significance of various problem parameters is featured. The second edition reflects the revised steel specifications (LRFD) of the American Institute of Steel Construction.

STEEL DESIGN covers the fundamentals of structural steel design with an emphasis on the design of members and their connections, rather than the integrated design of buildings. The book is designed so that instructors can easily teach LRFD, ASD, or both, time-permitting. The application of fundamental principles is encouraged for design procedures as well as for practical design, but a theoretical approach is

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also provided to enhance student development. While the book is intended for junior-and senior-level engineering students, some of the later chapters can be used in graduate courses and practicing engineers will find this text to be an essential reference tool for reviewing current practices. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

The design of structural steel members has developed over the past century from a simple approach involving a few basic properties of steel and elementary mathematics to a more sophisticated treatment demanding a thorough knowledge of structural and material behavior. Steel Structures:Design and Behavior, 5/e strives to present in a logical manner the theoretical background needed for developing and explaining design requirements. Beginning with coverage of background material, including references to pertinent research, the development of specific formulas used in the AISC Specifications is followed by a generous number of design examples explaining in detail the process of selecting minimum weight members to satisfy given conditions.

This revision of Segui's best-selling introduction to structural steel design closely reflects ongoing changes in the AISC LRFD Specifications and The Manual of Steel Construction. Its practical, down-to-earth presentation avoids excessive detail while providing a comprehensive study of structural steel design, including

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coverage of tension and compression members, beams, beam-columns, and connections. In later chapters, the book delivers a systematic discussion of composite members and plate girders. Synopsis This introductory textbook for undergraduate engineering students outlines the basic concepts in structural steel design, and discusses tension members, compression members, beams, moment-resisting connections, simple connections, eccentric connections, composite connections, and plate girders.

STEEL DESIGN covers the fundamentals of structural steel design with an emphasis on the design of members and their connections, rather than the integrated design of buildings. The book is designed so that instructors can easily teach LRFD, ASD, or both, time-permitting. The application of fundamental principles is encouraged for design procedures as well as for practical design, but a theoretical approach is also provided to enhance student development. While the book is intended for junior-and senior-level engineering students, some of the later chapters can be used in graduate courses and practicing engineers will find this text to be an essential reference tool for reviewing current practices. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Mirroring the latest developments in materials, methods, codes, and standards in building and bridge design, this is a one-of-a-kind, definitive reference for

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engineers. Updated to reflect the latest provisions of the AISC (American Institute of Steel Construction), AASHTO (American Association of State Highway & Transportation Officials) and AISI (American Iron and Steel Institute) codes. Combines detailed examples with the most current design codes and standards. Numerous tables, charts, formulas, and illustrations. Contents: Properties of Structural Steels and Effects of Steelmaking

For undergraduate courses in Steel Design. Both Load and Resistance Factor Design (LRFD) and Allowable Stress Design (ASD) methods of designing steel structures are presented throughout the book. The book is carefully designed so that an instructor can easily teach LRFD or ASD (material exclusively pertaining to ASD is shaded). This text is presented using an easy-to-read, student-friendly style.

Solid, Accessible Coverage of the Basics of Wood Structure Design This invaluable guide provides a complete and practical introduction to the design of wood structures for buildings. Written to be easily understood by readers with limited experience in engineering mechanics, structural analysis, or advanced mathematics, the book includes: A comprehensive review of structural properties, including density, elasticity, defects, lumber gradings, and use classification A straightforward discussion of design methods and criteria—stress, strength, design

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values, loading, bracing, and more Extensive material on wood sections, from beam functions, behavior, and design to wood decks and wood columns Information based on current industry standards and construction practices Many building design examples, plus helpful study aids and references Equally suited to classroom use or independent study, Simplified Design of Wood Structures, Fifth Edition is a superb resource for aspiring and practicing architects and engineers.

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