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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.

Presents the background needed for developing and explaining design requirements. This edition (the first was 1971) reflects the formal adoption by the American Institute of Steel Construction of a specification for Load and Resistance Factor Design. For beginning and more advanced undergraduate courses in steel structures. Annotation copyrighted by Book News, Inc., Portland, OR

Structural Steel Design, Third Edition is a simple, practical, and concise guide to structural steel design - using the Load and Resistance Factor Design (LRFD) and the Allowable Strength Design (ASD) methods -- that equips the reader with the necessary skills for designing real-world structures. Civil, structural, and architectural engineering students intending to pursue careers in structural design and consulting engineering, and practicing structural engineers will find the text useful because of the holistic, project-based learning approach that bridges the gap between engineering education and professional practice. The design of each building component is presented in a way such that the reader can see how each element fits into the entire building design and construction process. Structural details and practical example exercises that realistically mirror what obtains in professional design practice are presented. Features: - Includes updated content/example exercises that conform to the current codes (ASCE 7, ANSI/AISC 360-16, and IBC) - Adds coverage to ASD and examples with ASD to parallel those that are done LRFD - Follows a holistic approach to structural steel design that considers the design of individual steel framing members in the context of a complete structure.

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

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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.

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This is the eBook of the printed book and may not include any media, website access codes, or print supplements that may come packaged with the bound book. This book is a comprehensive, stand alone reference for structural steel design. Giving the audience a thorough introduction to steel structures, this book contains all of the need to know information on practical design considerations in the design of steel buildings. It includes complete coverage of design methods, load combinations, gravity loads, lateral loads and systems in steel buildings, and much more.

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