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The v15.1 Companion to the AISC Steel Construction Manual is a resource that supplements the 15th Edition Steel Construction Manual and is keyed to the 2016 Specification for Structural Steel Buildings. The v15.1 Companion is an update of the v15.0 Design Examples with the design examples and tables split into two separate volumes.. Now available in print!

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Condition: Good. Dust Jacket Condition: No Dust Jacket. Seventh Edition. Flex covers with tabs. 7th Edition, 1st revised printing, 12th impression. Edges and spine extremities are rubbed and lightly worn.

Originally published in 1926 [i.e. 1927] under title: Steel construction; title of 8th ed.: Manual of steel construction.

This classic manual for structural steelwork design was first published in 1956. Since then, it has sold many thousands of copies worldwide. The fifth edition is the first major revision for 20 years and is the first edition to be fully based on limit state design, now used as the primary design method, and on the UK code of practice, BS 5950. It provides, in a single volume, all you need to know about structural steel design.

"This classic manual on structural steelwork design was first published in 1955, since when it has sold many tens of thousands of copies worldwide. For the seventh edition all chapters have been comprehensively reviewed, revised to ensure they reflect current approaches and best practice, and brought in to compliance with EN 1993: Design of Steel Structures. The Steel Designers' Manual

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continues to provide, in one volume, the essential knowledge for the design of conventional steelwork. Key Features: Fully revised to comply with the new EUROCODE standards Packed full of tables, analytical design information and worked examples Contributors number leading academics, consulting engineers and fabricators 'A must for anyone involved in steel design' - Journal of Constructional Steel Research"--

This book is intended for classroom teaching in architectural and civil engineering at the graduate and undergraduate levels. Although it has been developed from lecture notes given in structural steel design, it can be useful to practicing engineers. Many of the examples presented in this book are drawn from the field of design of structures. Design of Steel Structures can be used for one or two semesters of three hours each on the undergraduate level. For a two-semester curriculum, Chapters 1 through 8 can be used during the first semester. Heavy emphasis should be placed on Chapters 1 through 5, giving the student a brief exposure to the consideration of wind and earthquakes in the design of buildings. With the new federal requirements vis a vis wind and earthquake hazards, it is beneficial to the student to have some understanding of the underlying concepts in this field. In addition to the class lectures, the instructor should require the student to submit a term project that includes the complete structural design of a multi-story building using standard design procedures as specified by AISC Specifications. Thus, the use of the AISC Steel Construction Manual is a must in teaching this course. In the second semester, Chapters 9 through 13 should be covered. At the

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undergraduate level, Chapters 11 through 13 should be used on a limited basis, leaving the student more time to concentrate on composite construction and built-up girders.

Comprehensive Coverage of the 16-Hour Structural SE Exam Topics The Structural Engineering Reference Manual prepares you for the NCEES 16-hour Structural SE exam. This book provides a comprehensive review of structural analysis and design methods related to vertical and lateral forces. It also illustrates the most useful equations in the exam-adopted codes and standards, and provides guidelines for selecting and applying these equations. Over 225 example problems illustrate how to apply concepts and use equations, and over 45 end-of-chapter problems let you practice your skills. Each problem's complete solution allows you to check your own approach. You'll benefit from increased proficiency in a broad range of structural engineering topics and improved efficiency in solving related problems. Quick access to supportive information is just as important as knowledge and efficiency. This book's thorough index directs you to the codes and concepts you will need during the exam. Throughout the book, cross references to more than 700 equations, 40 tables, 160 figures, 8 appendices, and the following relevant codes point you to additional support material when you need it. Topics Covered Reinforced Concrete Foundations and Retaining Structures Prestressed Concrete Structural Steel Timber Reinforced Masonry Lateral Forces (Wind and Seismic) Bridges Referenced Codes and Standards AASHTO LRFD Bridge Design Specifications (AASHTO) Building Code Requirements

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for Structural Concrete (ACI 318) Steel Construction Manual (AISC 325) Seismic Design Manual (AISC 327) North American Specification for the Design of Cold-Formed Steel Structural Members (AISI) Minimum Design Loads for Buildings and Other Structures (ASCE 7) International Building Code (IBC) National Design Specifications for the Design of Cold-Formed Steel Structural Members (NDS) Special Design Provisions for Wind and Seismic with Commentary (NDS) PCI Design Handbook: Precast and Prestressed Concrete (PCI) Building Code Requirements and Specification for Masonry Structures (TMS 402/602-08)

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 LRF, 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.

This up-to-date book includes the latest specification from the American Institute of Steel Construction

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(AISC). The emphasis is on the design of building components in accordance with the provisions of the AISC Load and Resistance Factor Design (LRFD) Specification and the LRFD Manual of Steel Construction. Without requiring students to have a knowledge of stability theory or statically indeterminate structures, the book maintains a balance of background material with applications.

PE Structural Breadth Six-Minute Problems with Solutions, Seventh Edition offers comprehensive practice for the NCEES PE Structural (SE) exam. This book is part of a comprehensive learning management system designed to help you pass the PE Structural exam the first time. PE Structural Breadth Six-Minute Problems with Solutions, Seventh Edition features include: 90 multiple-choice problems are grouped into two chapters—vertical forces and lateral forces—that correspond to the exam's two breadth exam components. Problems are representative of the breadth exam's format, the scope of topics, and level of difficulty. Each problem includes a hint that provides optional problem-solving guidance. A comprehensive step-by-step solution for each problem demonstrates accurate and efficient solving approaches. Referenced Codes and Standards: AASHTO LRFD Bridge Design Specifications (AASHTO) 8th Ed. Building Code Requirements and Specification for Masonry Structures (TMS 402/602) 2016 Ed. Building Code Requirements for Structural Concrete (ACI 318) 2014 Ed. International Building Code (IBC) 2018 Ed. Minimum Design Loads for Buildings and Other Structures (ASCE/SEI7) 2016 Ed. National Design Specification for Wood Construction ASD/LRFD

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and National Design Specification Supplement, Design Values for Wood Construction (NDS) 2018 Ed. Seismic Design Manual (AISC 327) 3rd Ed. Special Design Provisions for Wind and Seismic with Commentary (SDPWS) 2015 Ed. Steel Construction Manual (AISC 325) 15th Ed. eTextbook access benefits include: One year of access Ability to download the entire eTextbook to multiple devices, so you can study even without internet access An auto sync feature across all your devices for a seamless experience on or offline Unique study tools such as highlighting in six different colors to tailor your study experience Features like read aloud for complete hands-free review

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