

Sp3d Structural Tutorial

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Sp3d Structural Tutorial:

Exploring RISA-3D 14.0 Prof. Sham Tickoo, 2017-02-16 RISA 3D Rapid Interactive Structural Analysis is used for structural analysis and design. The tools in RISA 3D are primarily used in structural engineering and they help users to design structural models using both parametric 3D modeling and 2D drafting elements. The RISA 3D model comprises of a physical representation of a structure. The structural modeling in RISA 3D can be used for structural designing and analysis application. The Exploring RISA 3D 14.0 book explains the concepts and principles of RISA 3D through practical examples, tutorials, and exercises. This enables the users to harness the power of structural designing with RISA 3D for their specific use. In this book, the author emphasizes on physical modeling, structural designing, creating load cases, specifying boundary conditions, preparation of project report. This book covers the various stages involved in analyzing. This book is specially meant for professionals and students in structural engineering, civil engineering, and allied fields in the building industry.

Salient Features: Detailed explanation of RISA 3D. Real world projects given as tutorials. Tips and Notes throughout the textbook. 200 pages of heavily illustrated text. Self Evaluation Tests, Review Questions, and Exercises at the end of the chapters. Table of Contents. Chapter 1 Introduction to RISA 3D. Chapter 2 Getting Start with RISA 3D. Chapter 3 Modeling. Chapter 4 Loads. Chapter 5 Boundary Conditions. Chapter 6 Performing Analysis and Specifying Design Parameters. Chapter 7 Viewing Results and Preparing Report. Index.

Computer-Aided Structural Engineering (CASE) Project. Tutorial Guide: Computer-Aided Structural Modeling (CASM). Version 3.00 David Wickersheimer, Gene McDermott, Carl Roth, Michael E. Pace, WICKERSHEIMER ENGINEERS INC, CHAMPAIGN IL., 1992. This tutorial describes version 3.00 of the computer program CASM, which is designed to aid the structural engineer in the preliminary design and evaluation of structural building systems by the use of three-dimensional interactive graphics. CASM is a preliminary structural design program that incorporates a Structural Planning philosophy. Structural Planning is the study of structural system alternatives within the context of each project's unique set of program criteria. The goal of structural planning, and thus CASM, is to select the most appropriate, efficient, and economical structural system which satisfies established program criteria while integrating the mechanical requirements and complementing the intended aesthetics.

Pro-Mechanica Structural Tutorial Avon Books, Roger Toogood, 1998-07-01

Interactive Structures Shahin Vassigh, 2005

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