
Pete Silver
Will McLean
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Structural Engineering for Architects: A Handbook



Structural Engineering For Architects A Handbook

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Structural Engineering For Architects A Handbook:

Structural Engineering for Architects Pete Silver (AA Dipl., Reg. Arch.),2013 [Structural Engineering for Architects](#)
Pete Silver,Peter Evans,Will McLean,2014-02-18 This book provides an understanding of the fundamental theories and practice behind the creation of architectural structures It aids the development of an intuitive understanding of structural engineering bringing together technical and design issues The book is divided into four sections Structures in nature looks at structural principles found in natural objects Theory covers general structural theory as well as explaining the main forces in engineering Structural prototypes includes examples of modelmaking and load testing that can be carried out by students The fourth section Case studies presents a diverse range of examples from around the world actual buildings that apply the theories and testing described in the previous sections This accessible informative text is illustrated with specially drawn diagrams models CAD visualizations construction details and photographs of completed buildings This book will give students and newly qualified architects a firm grasp of this essential topic *Structural Design* James R. Underwood,Michele Chiuini,2007-06-22 Written for the practicing architect Structural Design addresses the process on both a conceptual and a mathematical level Most importantly it helps architects work with structural consultants and understand all the necessary considerations when designing structural systems Using a minimum of simple math this book shows you how to make correct design calculations for structures made from steel wood concrete and masonry What s more this edition has been completely updated to reflect the latest design methods and codes including LRFD for steel design The book was also re designed for easy navigation Essential principles as well as structural solutions are visually reinforced with hundreds of drawings photographs and other illustrations making this book truly architect friendly **Handbook of Structural Details for Buildings - First Edition** Atallah Sayegh,2013-09-01 This First Edition Handbook of Structural Details For Buildings is published by SEL Structural Engineering Library online portal This Handbook includes 470 high quality structural details typically used in building construction covering deep foundations general foundations wall footings civil and industrial foundations concrete precast masonry steel wood and structural notes and schedules This Handbook can be a very useful resource for architects engineers constructors and students All structural details in this Handbook have corresponding AutoCAD DWG format drawings that can be purchased online or by membership subscription **International Handbook of Structural Fire Engineering** Kevin LaMalva,Danny Hopkin,2021-10-12 This Handbook is focused on structural resilience in the event of fire It serves as a single point of reference for practicing structural and fire protection engineers on the topic of structural fire safety It is also stands as a key point of reference for university students engaged with structural fire engineering **Simplified Engineering for Architects and Builders** James Ambrose,Patrick Tripeny,2010-10-19 The classic reference for structural design and construction completely revised and updated Approaching its eighth decade as the industry leader Simplified Engineering for Architects and Builders remains the reference of choice for designers and

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