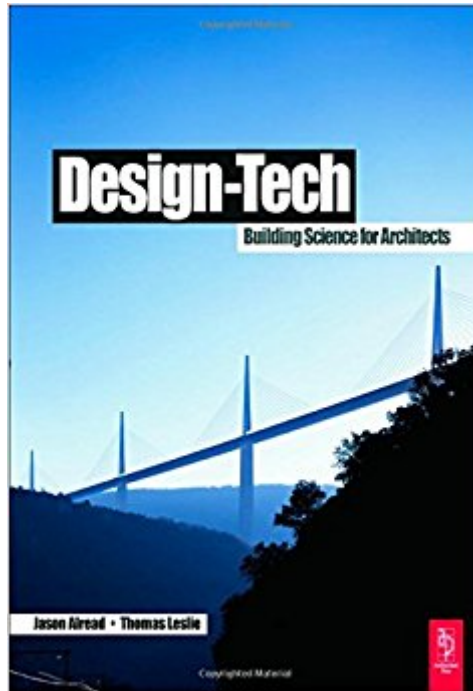


The book was found

Design-Tech



Synopsis

Taking a fresh, holistic approach to the topic of architectural technology, this indispensable book looks at the *“why”* as well as the *“how”* of building science, providing a comprehensive, clear and concise introduction to the subject. The demands faced by architects in their training and education are constantly changing. Written by two practicing architects who teach building technology and design, this text ensures that the reader is given the full picture of the discipline, as it integrates technical material with design sensibilities. Incorporating structural design, environmental principles, material science and human factors, this book shows how these topics rely upon and influence one another in architectural design. It also relates the technical with the theoretical, illustrating how technology and design have influenced one another historically. Offering highly practical guidance to the essentials of building design, this book is the first to provide the full spectrum of building science for architects in one volume. *Design-Tech* includes hundreds of illustrations and numerous case studies that show how these theories work in practice.

Book Information

Paperback: 528 pages

Publisher: Routledge; 1 edition (December 9, 2007)

Language: English

ISBN-10: 0750665572

ISBN-13: 978-0750665575

Product Dimensions: 11 x 8.1 x 1.1 inches

Shipping Weight: 3.6 pounds (View shipping rates and policies)

Average Customer Review: 5.0 out of 5 stars 1 customer review

Best Sellers Rank: #970,911 in Books (See Top 100 in Books) #98 in [Books > Crafts, Hobbies & Home > Home Improvement & Design > Energy Efficiency](#) #237 in [Books > Engineering & Transportation > Engineering > Reference > Architecture > Study & Teaching](#) #426 in [Books > Engineering & Transportation > Engineering > Reference > Architecture > Methods & Materials](#)

Customer Reviews

A unique, "holistic" framework for teaching technology and structures courses

Jason Alread is an associate professor and graduate coordinator of architecture at Iowa State University. [Thomas Leslie](#) is the Pickard Chilton Professor of architecture at Iowa State

University.

great book for those who just get into the architecture field.

[Download to continue reading...](#)

High Tech Start Up, Revised and Updated: The Complete Handbook For Creating Successful New High Tech Companies Make: Like The Pioneers: A Day in the Life with Sustainable, Low-Tech/No-Tech Solutions Payments Tech: A data-driven look at private company financing and exit activity in the payments tech industry Graphic Design Success: Over 100 Tips for Beginners in Graphic Design: Graphic Design Basics for Beginners, Save Time and Jump Start Your Success (graphic ... graphic design beginner, design skills) Design, When Everybody Designs: An Introduction to Design for Social Innovation (Design Thinking, Design Theory) Design-Tech: Building Science for Architects Design-Tech Show Case: Developing, Maintaining, and Presenting a Design-Tech Portfolio for Theatre and Allied Fields Developing and Maintaining a Design-Tech Portfolio: A Guide for Theatre, Film, &TV Universal Principles of Design, Revised and Updated: 125 Ways to Enhance Usability, Influence Perception, Increase Appeal, Make Better Design Decisions, and Teach through Design Making Design Theory (Design Thinking, Design Theory) Org Design for Design Orgs: Building and Managing In-House Design Teams Best Magazine Design Spd Annual: 29th Publication Design (Society of Publication Designers' Publication Design Annual) (v. 29) 2012 Wood Design Package - including the National Design Specification™ for Wood Construction (NDS™) & NDS Supplement: Design Values for Wood Construction (4 volumes set) Abundance by Design: Discover Your Unique Code for Health, Wealth and Happiness with Human Design (Life by Human Design Book 1) High Tech Hot Shots: Careers in Sports Engineering Photoshop Elements 15 For Dummies (For Dummies (Computer/Tech)) Canon EOS Rebel T7i/800D For Dummies (For Dummies (Computer/Tech)) Digital Technical Theater Simplified: High Tech Lighting, Audio, Video and More on a Low Budget The Manager's Path: A Guide for Tech Leaders Navigating Growth and Change

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)