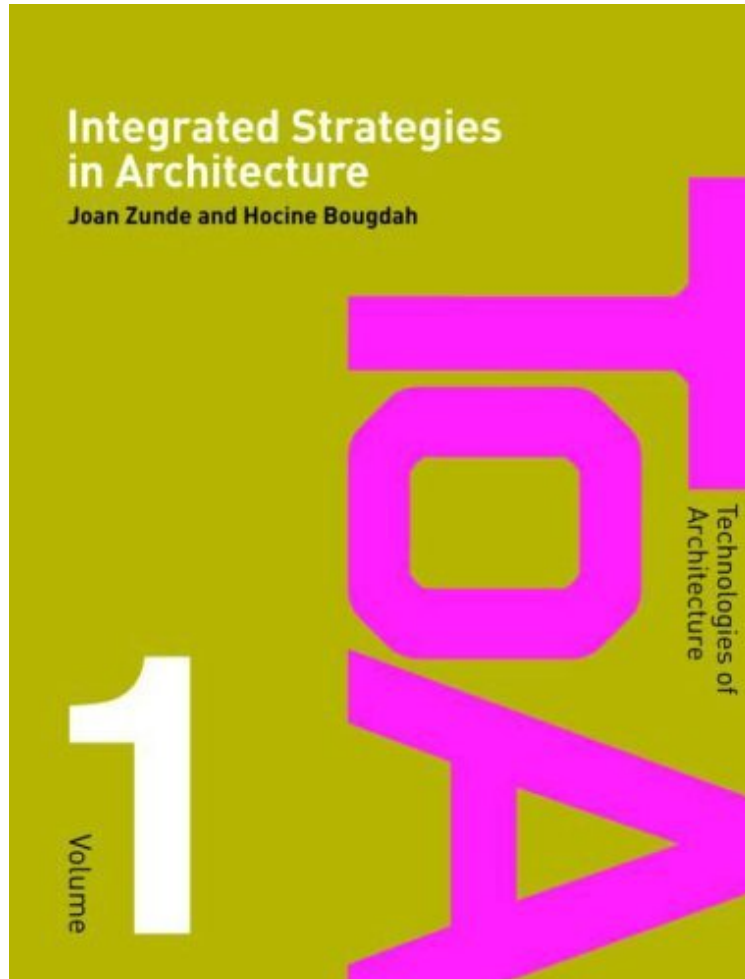


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## Integrated Strategies in Architecture (Technologies of Architecture)

*Joan Zunde, Hocine Bougdah*

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**Joan Zunde, Hocine Bougdah : Integrated Strategies in Architecture (Technologies of Architecture)** before purchasing it in order to gage whether or not it would be worth my time, and all praised Integrated Strategies in Architecture (Technologies of Architecture):

1 of 1 people found the following review helpful. This is not really a review of this book,By C. KimThis is not really a review of this book, and the 3 stars rating is just a way to inform anyone who is interested in this book from the description provided about the nature of this book. This is not a book on philosophy of technology or ubiquitous computing or intelligent housing or virtual space or anything of that sort. The names provided like Benjamin, Heidegger, Foucault... don't even show up in the index of the book. In fact, the description must belong to some other book and is attached to this one by mistake. This book is an undergraduate text book dealing with the basics of design, structure, integrated building system and the likewise in one book, and it seems to be a great book in that regard, to introduce students to the basic 'concepts and technologies underlying the design process' and to the profession. But this is not the book as it is described here. I will be nice and provide you with the contents of the book.Part 1 The purpose

of buildingch.1 Origins ch.2 Moderation of the environment ch.3 Use of available technology ch.4 The demands of the communityPart 2 The design teamch.5 The specialists and how they work together ch.6 The client's role ch.7 Communication ch.8 Professional responsibilityPart 3 The design processch.9 Creative problem-solving ch.10 The problem ch.11 The process in action ch.12 Aesthetics ch.13 Evaluation ch.14 CompletionPart 4 Spacech.15 Tailored versus loose-fit outcomes ch.16 Functional requirements ch.17 Anthropometrics and ergonomics ch.18 Relationships between spacesPart 5 Environmental designch.19 Principles of environmental design ch.20 Design strategies ch.21 Case studiesPart 6 Structural considerationch.22 Structural materials ch.23 Structures for domestic buildings ch.24 Design of structural elements

This key text presents students with a holistic view of the building design process, bridging the gap between the theory and practice of constructing and assembling buildings. *Integrated Strategies in Architecture* encourages and enables students to gain a sound understanding of the purpose of buildings, the specialisms that contribute and the available technology. Zunde and Bougdah thoroughly introduce and expose the concepts and technologies that underlie the design process, setting current design in context as part of an evolutionary process, exemplified through historic and contemporary models, and emphasizing the importance of applying a broad variety of technologies in the creation of successful buildings. Topics covered include: space planning, colour theory, communication, management, aesthetics, structures and environmental control. This essential text will greatly assist students of architecture and its technology, construction management and building surveying as well as practitioners as they strive to build better buildings.

'Encourages and enables students to grasp a sound understanding of the purpose of buildings, the specialisms that contribute and the technology available.' - *Architectural Technology*

About the Author Joan Zunde is an architect who has taught design procedures and technology to students on a variety of courses and is the author of several design books. Hocine Bougdah is a Principal Lecturer in *Architectural Technology* at University College for the Creative Arts at Canterbury and a consultant in acoustics and environmental noise.