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The Green Studio Handbook: Environmental Strategies For Schematic Design



Synopsis

With more and more clients and architecture schools demanding 'green' design, both student and professional architects need to get up to speed quickly with the vast range of techniques in this fast moving area. This extensive and user-friendly handbook presents practical guidelines for applying environmental strategies during the schematic design of green buildings. For each strategy, the book provides: brief descriptions of principles and concepts, step-by-step approaches for integrating technologies into the early stages of design, annotated tables and charts to assist with preliminary design sizing, key issues to be aware of when implementing a given strategy, and references to the most recent international standards and rating systems, guidelines, and internet resources. The text is reinforced with conceptual sketches and photos in full color, illustrating each strategy. A discussion of the green design process and case studies of several green building projects puts the strategies presented in context. * Provides information required to implement green design ideas with confidence and accuracy.* Practical information provided in an easy-to-use format.* Full colour images throughout.

Book Information

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Customer Reviews

"An excellent resource for both educators and practitioners" - Karol Kaiser, Director of Education US Green Building Council

A practical guide to using green concepts in design

As a student looking to expand my knowledge about sustainable design, this book was fantastic!
Would recommend it to anyone!

this book is for professionals and even students . I bought this book as a second hand but it 's very clean and it's like a new . thank you

Gift for my son while at school getting his masters in architecture. He likes it very much. It was on his wish list, so easy to choose and a great price.

great book on the practice of green design and construction. could use some construction documents and better details of case studies.

there are better books that cover more breadth of topics and info, but not a bad book. was required for studio. good case studies.

This is such a great resource. Clearly written and wonderful visuals for understanding all the intricacies of sustainable strategies. I highly recommend this book to anyone learning about passive solar; passive heating and cooling; sustainable building methods; geothermal; photovoltaics; and there are so many other great techniques in this book. This is the text book for my Green Design class.

This is a great book for anyone interested in designing sustainable buildings. There are 7 sections - envelope, lighting, heating, cooling, energy production, water and waste and case studies- with different strategies in each. The sections are very clear and explain what each strategy is, how it's achieved, the problems and design considerations for each. Also there are lots of diagrams, charts and real-world examples. I would highly recommend this book it is very easy to read and it makes what may seem like complicated sustainable systems, easy to implement into your own designs.

As an architecture student, I have found this to be an ideal source for helping me incorporate green design strategies into studio projects. Time is always valuable during the design process and having all this data under one cover is sure to save you bundles of it. Filled with top-notch photos, written descriptions, and evocative sketches and illustrations, I can't recommend this book enough.

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