



Schematic Design (SD) ARE Mock Exam (Architect Registration Exam): ARE Overview, Exam Prep Tips, Graphic Vignettes, Solutions and Explanations

By Gang Chen



Schematic Design (SD) ARE Mock Exam (Architect Registration Exam): ARE Overview, Exam Prep Tips, Graphic Vignettes, Solutions and Explanations By Gang Chen

A Practical Guide & Mock Exam for the Schematic Design (SD) Division of the ARE!

Every July, NCARB begins to draw the Architect Registration Examinations (ARE) questions from a new edition of ARE exam guide and scope. We have incorporated this latest information into our books.

To become a licensed architect, you need to have a proper combination of education and/or experience, meeting your Board of Architecture's special requirements, as well as passing all seven divisions of ARE.

This book provides an ARE overview, resources, exam preparation and exam taking techniques, tips and guide, a realistic and complete set of Mock Exam, solutions, and explanations for the Schematic Design (SD) division of the ARE. This book covers the following subjects:

1. ARE, IDP, and education requirements
2. ARE content, format, and preparation strategies
3. Codes and regulations
4. Environmental Issues
5. Building layout
6. Interior layout
7. Valuable strategies and tips for creating passing solutions
8. Sample passing solutions with explanations
9. Many step-by-step screenshots to show you the actual NCARB commands with graphic images
10. Time saving tips
11. Strategies to avoid NCARB traps

This book includes four graphic vignettes in the same difficulty level and format as the real exam. It will help you pass the SD division of the ARE and become a licensed architect!

Can you study and pass the ARE Schematic Design (SD) Exam in 1 week?

The answer is yes IF you study the right materials: If you have ZERO experience but read the right materials, you can pass with 1 week of prep.

If you study our book, "Schematic Design (SD) ARE Mock Exam (Architect Registration Exam)," you have an excellent chance of studying and passing the ARE Schematic Design (SD) Exam in 1 week. We have added many tips and tricks that WILL help you pass the exam on your first try. Our goal is to take a very complicated subject and make it simple. "Schematic Design (SD) ARE Mock Exam (Architect Registration Exam)" will save you time and money and help you pass the exam on the first try!

Sample text for "Schematic Design (SD) ARE Mock Exam (Architect Registration Exam)":

"...

- If you move a wall, the doors on the wall will disappear. For this reason, some people suggest to wait and place the doors at the end. You can follow this suggestion, but I suggest you use the sketch rectangles to show the push and pull side clearance space for each door and as a placeholder for the door. Architects love graphic thinking; the sketch rectangles will help you lay out the furniture easily and correctly.
- Use the paper and pencil provided by the test center to draw a simple **bubble diagram** to show the relationship between the rooms. This is the HARDEST part of the vignette. The bubble diagram does NOT have to be pretty and does NOT have to be to scale. The key is to do the bubble diagram quickly and turn the program requirements into a graphic in the shortest time. The bubble diagram is for YOU. As long as YOU can read it, it is good enough. Architects love graphic thinking. A bubble diagram can be a great tool..."

All our books are available at
GreenExamEducation.com

Check out FREE tips and info for all ARE Exams at **GeeForums.com**, you can post jpeg files of your vignettes or your questions for other users' review.



[Download Schematic Design \(SD\) ARE Mock Exam \(Architect Reg ...pdf](#)



[Read Online Schematic Design \(SD\) ARE Mock Exam \(Architect R](#)

[...pdf](#)

Schematic Design (SD) ARE Mock Exam (Architect Registration Exam): ARE Overview, Exam Prep Tips, Graphic Vignettes, Solutions and Explanations

By Gang Chen

Schematic Design (SD) ARE Mock Exam (Architect Registration Exam): ARE Overview, Exam Prep Tips, Graphic Vignettes, Solutions and Explanations By Gang Chen

A Practical Guide & Mock Exam for the Schematic Design (SD) Division of the ARE!

Every July, NCARB begins to draw the Architect Registration Examinations (ARE) questions from a new edition of ARE exam guide and scope. We have incorporated this latest information into our books.

To become a licensed architect, you need to have a proper combination of education and/or experience, meeting your Board of Architecture's special requirements, as well as passing all seven divisions of ARE.

This book provides an ARE overview, resources, exam preparation and exam taking techniques, tips and guide, a realistic and complete set of Mock Exam, solutions, and explanations for the Schematic Design (SD) division of the ARE. This book covers the following subjects:

1. ARE, IDP, and education requirements
2. ARE content, format, and preparation strategies
3. Codes and regulations
4. Environmental Issues
5. Building layout
6. Interior layout
7. Valuable strategies and tips for creating passing solutions
8. Sample passing solutions with explanations
9. Many step-by-step screenshots to show you the actual NCARB commands with graphic images
10. Time saving tips
11. Strategies to avoid NCARB traps

This book includes four graphic vignettes in the same difficulty level and format as the real exam. It will help you pass the SD division of the ARE and become a licensed architect!

Can you study and pass the ARE Schematic Design (SD) Exam in 1 week?

The answer is yes IF you study the right materials: If you have ZERO experience but read the right materials, you can pass with 1 week of prep.

If you study our book, "Schematic Design (SD) ARE Mock Exam (Architect Registration Exam)," you have an excellent chance of studying and passing the ARE Schematic Design (SD) Exam in 1 week. We have added many tips and tricks that WILL help you pass the exam on your first try. Our goal is to take a very complicated subject and make it simple. "Schematic Design (SD) ARE Mock Exam (Architect Registration Exam)" will save you time and money and help you pass the exam on the first try!

Sample text for "Schematic Design (SD) ARE Mock Exam (Architect Registration Exam)":

"..."

- If you move a wall, the doors on the wall will disappear. For this reason, some people suggest to wait and place the doors at the end. You can follow this suggestion, but I suggest you use the sketch rectangles to show the push and pull side clearance space for each door and as a placeholder for the door. Architects love graphic thinking; the sketch rectangles will help you lay out the furniture easily and correctly.
- Use the paper and pencil provided by the test center to draw a simple **bubble diagram** to show the relationship between the rooms. This is the HARDEST part of the vignette. The bubble diagram does NOT have to be pretty and does NOT have to be to scale. The key is to do the bubble diagram quickly and turn the program requirements into a graphic in the shortest time. The bubble diagram is for YOU. As long as YOU can read it, it is good enough. Architects love graphic thinking. A bubble diagram can be a great tool..."

All our books are available at
GreenExamEducation.com

Check out FREE tips and info for all ARE Exams at **GeeForums.com**, you can post jpeg files of your vignettes or your questions for other users' review.

Schematic Design (SD) ARE Mock Exam (Architect Registration Exam): ARE Overview, Exam Prep Tips, Graphic Vignettes, Solutions and Explanations By Gang Chen Bibliography

- Sales Rank: #696212 in Books
- Brand: Brand: ArchiteG, Incorporated
- Published on: 2012-02-05
- Original language: English
- Number of items: 1
- Dimensions: 11.00" h x .28" w x 8.50" l, .67 pounds
- Binding: Paperback
- 124 pages



[Download Schematic Design \(SD\) ARE Mock Exam \(Architect Reg ...pdf](#)



[Read Online Schematic Design \(SD\) ARE Mock Exam \(Architect R ...pdf](#)

Download and Read Free Online Schematic Design (SD) ARE Mock Exam (Architect Registration Exam): ARE Overview, Exam Prep Tips, Graphic Vignettes, Solutions and Explanations By Gang Chen

Editorial Review

From the Author

Each person has his/her own preference. There is more than one way to pass the ARE SD exam. Either Bubble diagrams or the charts will work, but I personally think the charts take too much time to develop, and they basically repeat the info that is already there in the program.

If charts work well for you, that is great, continue to do it that way. However, many others including myself pass SD using bubble diagrams WITHOUT using the charts. I also have A LOT of time left over to check my SD vignettes many times, and end up submitting my solutions with hours left for BL and pass on the first try.

Doing Bubble diagrams is a very feasible solution to solve the time-constraint issues for SD exam.

Many people complain there is too little time for IL or BL, I am giving you a tip. Take it or leave it, it is up to you. We have discussed bubble diagrams in details in our book, "**Schematic Design (SD) ARE Mock Exam (Architect Registration Exam)**." You can look inside this book at Amazon.com or books.Google.com

We also uploaded a sample bubble diagram as a customer image at the upper left hand corner of this book's Amazon listing page. Here is an excerpt from our book:

"Use the paper and pencil provided by the test center to draw a simple **bubble diagram** to show the relationship between the rooms. This is the HARDEST part of the vignette. The bubble diagram does NOT have to be pretty and does NOT have to be to scale. The key is to do the bubble diagram quickly and turn the program requirements into graphics in the shortest time. The bubble diagram is for YOU. As long as YOU can read it, it is good enough. Architects love graphic thinking. A bubble diagram is a **great tool and the key to passing this vignette.**"

Quoted from page 65 of "**Schematic Design (SD) ARE Mock Exam (Architect Registration Exam)**"
Copyright 2011 Gang Chen, Author, AIA, LEED AP BD+C

What others are saying about *Schematic Design (SD) ARE Mock Exam (Architect Registration Exam)*...

"Excellent Guide!"

"I read this book after having already studied significantly for the exam, and still felt the helpful graphics and clear step-by-step instructions to be valuable. If you are just starting out for this exam, this book will prove an invaluable resource for navigating the online design tools and deciding how to approach each vignette. The design methodology and technical guidelines are extremely clear -- welcome advice to get through these punishing exams."

--Katherine E. Scott

"Dissecting Design"

"My congratulations to Gang Chen for dissecting the process of design for this exam. His creative, analytic,

witty tools provide a methodical manner of approach exactly needed on the exam. Every one has their own process (we are designers after all), but there are "ah ha" moments that are worth your time investigating and incorporating. Thanks again for your hard work, it is a gem to all of us!

Update: Passed Exam!! Thank GOD!!!!
--Julie Babikian (BUILD "1COR.3:9-11")

From the Inside Flap
ARE Mock Exam series by ArchiteG, Inc.

Time and effort is the most valuable asset of a candidate. How to cherish and effectively use your limited time and effort is the key of passing any exam. That is why we publish the ARE Mock Exam series to help you to study and pass the ARE exams in the shortest time possible. We have done the hard work so that you can save time and money. We do not want to make you work harder than you have to.

Do not force yourself to memorize a lot of numbers. Read through the numbers a few times, and you should have a very good impression of them.

You need to make the judgment call: If you miss a few numbers, you can still pass the exam, but if you spend too much time drilling these numbers, you may miss out on the big pictures and fail the exam.

The official NCARB sample MC questions have no explanations, and the official NCARB sample vignettes have no step-by-step solutions. The existing ARE practice questions or exams by others are either way too easy or way over-killed. They do NOT match the real ARE exams at all.

We have done very comprehensive research on the official NCARB guides, many related websites, reference materials, and other available ARE exam prep materials. We match our mock exams vignettes questions as close as possible to the NCARB samples and the real ARE exams instead. Some other readers had failed an ARE exam two or three times before, and they eventually passed the exam with our help.

All our books include a step-by-step solution to each of the NCARB sample vignette with screenshots and related NCARB software commands, a complete set of MC questions (except for the SD ARE mock exam) and vignettes matching the real ARE exams, including number of questions, format, type of questions, etc. We also include detailed answers and explanations to our MC questions, and a step-by-step solution to each of the mock vignette with screenshots and related NCARB software commands. Our DWG files for our mock exam vignettes can also be installed and used with the NCARB software.

There is some extra information on ARE overviews and exam-taking tips in Chapter One. This is based on NCARB AND other valuable sources. This is a bonus feature we included in each book because we want our readers to be able to buy our ARE mock exam books together or individually. We want you to find all necessary ARE exam information and resources at one place and through our books.

About the Author
About the author:

Gang Chen holds a master's degree from the School of Architecture, University of Southern California (USC), Los Angeles, and a bachelor's degree from the School of Architecture, South China University of Technology. He has over 20 years of professional experience. Many of the projects he was in charge of or participated in have been published extensively in *Architecture*, *Architectural Record*, *The Los Angeles Times*, *The Orange County Register*, etc. He has worked on a variety of unusual projects, including well-

known, large-scale healthcare and hospitality projects with over one billion dollars in construction costs; award-winning school designs, highly-acclaimed urban design and streetscape projects, multifamily housing, high-end custom homes, and regional and neighborhood shopping centers.

Gang Chen is a LEED AP BD+C and a licensed architect in California. He is also the internationally acclaimed author of other fascinating books, including *Building Construction*, *Planting Design Illustrated*, ARE Mock Exam Series and LEED Exam Guides Series, which include one guidebook for each of the LEED exams. For more information, visit GreenExamEducation.com

Users Review

From reader reviews:

Christine Erhart:

This book untitled Schematic Design (SD) ARE Mock Exam (Architect Registration Exam): ARE Overview, Exam Prep Tips, Graphic Vignettes, Solutions and Explanations to be one of several books that best seller in this year, here is because when you read this e-book you can get a lot of benefit onto it. You will easily to buy this specific book in the book shop or you can order it through online. The publisher on this book sells the e-book too. It makes you quickly to read this book, because you can read this book in your Smartphone. So there is no reason for you to past this reserve from your list.

Jimmie Houck:

You may get this Schematic Design (SD) ARE Mock Exam (Architect Registration Exam): ARE Overview, Exam Prep Tips, Graphic Vignettes, Solutions and Explanations by check out the bookstore or Mall. Simply viewing or reviewing it may to be your solve challenge if you get difficulties to your knowledge. Kinds of this guide are various. Not only by written or printed but can you enjoy this book by simply e-book. In the modern era such as now, you just looking of your mobile phone and searching what your problem. Right now, choose your own ways to get more information about your publication. It is most important to arrange yourself to make your knowledge are still change. Let's try to choose proper ways for you.

Alice Weaver:

Do you like reading a e-book? Confuse to looking for your favorite book? Or your book has been rare? Why so many query for the book? But virtually any people feel that they enjoy intended for reading. Some people likes looking at, not only science book and also novel and Schematic Design (SD) ARE Mock Exam (Architect Registration Exam): ARE Overview, Exam Prep Tips, Graphic Vignettes, Solutions and Explanations as well as others sources were given knowledge for you. After you know how the truly great a book, you feel need to read more and more. Science book was created for teacher or maybe students especially. Those guides are helping them to increase their knowledge. In additional case, beside science book, any other book likes Schematic Design (SD) ARE Mock Exam (Architect Registration Exam): ARE Overview, Exam Prep Tips, Graphic Vignettes, Solutions and Explanations to make your spare time much more colorful. Many types of book like here.

Michael Emery:

E-book is one of source of information. We can add our know-how from it. Not only for students but native or citizen have to have book to know the up-date information of year to be able to year. As we know those books have many advantages. Beside we all add our knowledge, also can bring us to around the world. From the book Schematic Design (SD) ARE Mock Exam (Architect Registration Exam): ARE Overview, Exam Prep Tips, Graphic Vignettes, Solutions and Explanations we can consider more advantage. Don't you to be creative people? To be creative person must choose to read a book. Only choose the best book that ideal with your aim. Don't end up being doubt to change your life at this book Schematic Design (SD) ARE Mock Exam (Architect Registration Exam): ARE Overview, Exam Prep Tips, Graphic Vignettes, Solutions and Explanations. You can more pleasing than now.

Download and Read Online Schematic Design (SD) ARE Mock Exam (Architect Registration Exam): ARE Overview, Exam Prep Tips, Graphic Vignettes, Solutions and Explanations By Gang Chen #RNFA8TP1VXZ

Read Schematic Design (SD) ARE Mock Exam (Architect Registration Exam): ARE Overview, Exam Prep Tips, Graphic Vignettes, Solutions and Explanations By Gang Chen for online ebook

Schematic Design (SD) ARE Mock Exam (Architect Registration Exam): ARE Overview, Exam Prep Tips, Graphic Vignettes, Solutions and Explanations By Gang Chen Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read Schematic Design (SD) ARE Mock Exam (Architect Registration Exam): ARE Overview, Exam Prep Tips, Graphic Vignettes, Solutions and Explanations By Gang Chen books to read online.

Online Schematic Design (SD) ARE Mock Exam (Architect Registration Exam): ARE Overview, Exam Prep Tips, Graphic Vignettes, Solutions and Explanations By Gang Chen ebook PDF download

Schematic Design (SD) ARE Mock Exam (Architect Registration Exam): ARE Overview, Exam Prep Tips, Graphic Vignettes, Solutions and Explanations By Gang Chen Doc

Schematic Design (SD) ARE Mock Exam (Architect Registration Exam): ARE Overview, Exam Prep Tips, Graphic Vignettes, Solutions and Explanations By Gang Chen Mobipocket

Schematic Design (SD) ARE Mock Exam (Architect Registration Exam): ARE Overview, Exam Prep Tips, Graphic Vignettes, Solutions and Explanations By Gang Chen EPub