

| CHAPTER TITLES | MEEB EDITIONS | | | SUGGESTION |
|---|---------------|--------------|--------------------|--|
| | 8TH ED | 9TH ED | 10TH ED | |
| Energy Sources for Buildings | Chapter 1 | Chapter 1 | Chapter 1, 2 | read, no in-depth study |
| Comfort, Climate and Design Strategies | Chapter 2 | Chapter 2 | Chapter 4 | read, study |
| Site and Resources | Chapter 3 | Chapter 3 | Chapter 3 | read, no in-depth study |
| Heat Flow | Chapter 4 | Chapter 4 | Chapter 7 | read, study |
| Designing for Heating and Cooling | Chapter 5 | Chapter 5 | Chapter 8 | review diagrams |
| Systems and Equipment for Heating and Cooling | Chapter 6 | Chapter 6, 7 | Chapter 9 | review diagrams |
| Large Building HVAC Systems | Chapter 7 | Chapter 8 | Chapter 10 | review diagrams |
| Water and Basic Design | Chapter 8 | Chapter 9 | Chapter 20 | lightly read, pay attention to drawings/diagrams, etc. |
| Water Supply | Chapter 9 | Chapter 10 | Chapter 21 | lightly read, pay attention to drawings/diagrams, etc. |
| Water and Waste | Chapter 10 | Chapter 11 | Chapter 22 | lightly read, pay attention to drawings/diagrams, etc. |
| Bathroom Design | Chapter 11 | Chapter 10 | | skip |
| Solid Waste | Chapter 12 | Chapter 12 | Chapter 23 | lightly skim |
| Fire Protection | Chapter 13 | Chapter 13 | Chapter 24 | must read |
| Principles of Electricity | Chapter 14 | Chapter 14 | Chapter 25 | read selected sections |
| Electrical Systems and Material Wiring | Chapter 15 | Chapter 15 | Chapter 27 | read selected sections |
| Electrical Systems and Materials: Service Utilization | Chapter 16 | Chapter 16 | Chapter 26 | read selected sections |
| Electrical Wiring Design | Chapter 17 | Chapter 17 | Chapter 28 | read selected sections |
| Lighting Fundamentals | Chapter 18 | Chapter 18 | Chapter 11 | must read, study in-depth |
| Light Sources: Their Characteristics and Application | Chapter 19 | Chapter 19 | Chapter 12 | read selected sections |
| Lighting Design | Chapter 20 | Chapter 20 | Chapter 13, 14, 15 | read selected sections |
| Lighting Application | Chapter 21 | Chapter 21 | Chapter 16 | skip |
| Signal Equipment | Part VII | Part VII | Chapter 30 | skip, use study guides |
| Transportation | Part VIII | Part VIII | Chapter 31, 32, 33 | skip, use ALS |
| Fundamentals of Architectural Acoustics | Chapter 26 | Chapter 26 | Chapter 17 | read lightly, use study guides for in-depth study |
| Building Noise Control | Chapter 27 | Chapter 28 | Chapter 19 | read lightly, use study guides for in-depth study |