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Reinforced Concrete

Reinforced Concrete References are subject to change by ICC without prior notice.

Consult the current Exam Catalog for a list of required books and additional information.

ICC Exam Catalog

ICC offers a Student Membership 1 year cost \$60 which includes a free Code book and discount on other books. School Attending – Larsen Inspection Training, Hours Attending 42 for Reinforced Concrete

Link to **Student Membership**

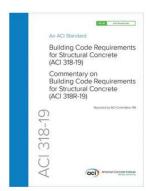
ACI 318-19: Building Code Requirements for Structural Concrete and Commentary

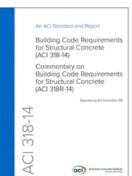
Link to ACI 318-19

OR

ACI 318-14: Building Code Requirements for Structural Concrete and Commentary

Link to ACI 318-14

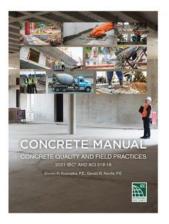




Concrete Manual: Based on the 2021 IBC and ACI 318-19

Link to 2021 Concrete Manual

Or you may also use the Concrete Manual: Based on the 2015 IBC and ACI 318-14



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ASTM Standards:

- (1) A615/A615M 04 through 16 Specification for Deformed and Plain Carbon Steel Bars for Concrete Reinforcement
- (2) A706/A706M 05a through 16 Standard Specification for Low-Alloy Steel Deformed and Plain Bars for Concrete Reinforcement
- (3) A775/A775M 04 through 17 Standard Specification for Epoxy-Coated Steel Reinforcing Bars
- (4) C31/C31M 06 through 17 Standard Practice for Making and Curing Concrete Test Specimens in the Field
- (5) C33/C33M 03 through 17 Standard Specification for Concrete Aggregates
- (6) C94/C94M 07 through 17a Standard Specification for Ready-Mixed Concrete
- (7) C143/C143M 08 through 15a Standard Test Method for Slump of Hydraulic-Cement Concrete
- (8) C150/C150M 07 through 17 Standard Specification for Portland Cement
- (9) C172/C172M 04 through 14a Standard Practices for Sampling Freshly Mixed Concrete
- (10) C231/C231M 08c through 17a Standard Test Method for Air Content of Freshly Mixed Concrete by the Pressure Method

Note: The ASTM references may be brought into the exam in any of the following forms: ASTM Standards as Referenced in the 2009 IBC

Individual ASTM standards obtained from ASTM or printed by permission of purchased ASTM subscription service. These may be bound in a three-ring binder and brought into the exam. Listed ASTM Standards may be found at <u>ASTM.org</u>

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General Requirements **You will need these if this is your first certification**
General Requirements References are subject to change by ICC without prior notice. Consult the current Exam Catalog for a list of required books and additional information.

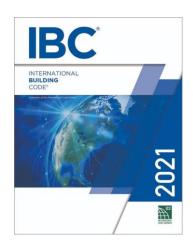
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Link to Student Membership

International Building Code

Link to IBC 2021



2018 Special Inspection Manual

Link to Special Inspection Manual

