

# NRMCA's Updated "ASTM Standards for Concrete Technician Certification"

Updated in April 2010, this publication includes 12 ASTM practices and test methods related to testing fresh and hardened concrete, including those required for ACI grade 1 field-testing and strength testing technician certification.

**This publication is available to NRMCA members ONLY**

- **C31/C31M-09** - Practice for Making and Curing Concrete Test Specimens in the Field
- **C39/C39M-09a** - Test Method for Compressive Strength of Cylindrical Concrete Specimens
- **C78-09** - Test Method for Flexural Strength of Concrete (Using Simple Beam with Third Point Loading)
- **C94/C94M-09a** - Specification for Ready Mixed Concrete
- **C138/C138M-09** - Test Method for Density (Unit Weight), Yield, and Air Content (Gravimetric) of Concrete
- **C143/C143M-09** - Test Method for Slump of Hydraulic Cement Concrete
- **C172-08** - Practice for Sampling Freshly Mixed Concrete
- **C173/C173M-09** - Test Method for Air Content of Freshly Mixed Concrete by the Volumetric Method
- **C231-09b** - Test Method for Air Content of Freshly Mixed Concrete by the Pressure Method
- **C617-09a** - Practice for Capping Cylindrical Concrete Specimens
- **C1064/C1064M-08** - Test Method for Temperature of Freshly Mixed Portland Cement Concrete
- **C1231/C1231M-09** - Practice for Use of Unbonded Caps in Determination of Compressive Strength of Hardened Concrete Cylinders



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