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# ACI Concrete Field Testing Technician Grade 1 Complete Study Guide 2024

**ASTM C31 / C31M-06 - CORRECT ANSWER**-Standard Practice for Making, Curing, Protecting & Transporting Test Specimens in the Field Conditions.

**ASTM C1064 /C1064M-05 - CORRECT ANSWER**-Standard Test Method for Temperature of Freshly Mixed Hydraulic-Cement Concrete

**ASTM C172 -07 - CORRECT ANSWER**-Standard Practice For Sampling Freshly Mixed Concrete From Different Containers Used In The Production or Transportation Of Concrete.

**ASTM C143 / C143M-05a - CORRECT ANSWER**-Standard Test Method for Slump of Hydraulic-Cement Concrete Both In Laboratory And In The Field

**ASTM C138 / C138M-07 - CORRECT ANSWER**-Standard Test Method for Density (Unit Weight), Yield, and Air Content (Gravimetric) of Concrete

**ASTM C231 -04 - CORRECT ANSWER**-Standard Test Method for Air Content of Freshly Mixed Concrete by Pressure Method

**ASTM C173 / C173M-07 - CORRECT ANSWER**-Standard Test Method For Air Content of Freshly Mixed Concrete Containing Any Type Of Aggregate, Whether It Be Dense, Cellular, or Lightweight by Volumetric Method

**Molds - CORRECT ANSWER**-Mold for specimens shall be made of steel, cast iron, or other nonabsorbent material, nonreactive with concrete. Molds shall be watertight and hold their dimensions and shape under all conditions of use.

**Cylindrical Specimens - CORRECT ANSWER**-Compressive or Splitting Tensile Strength Specimens shall be cylinders cast and allowed to set in an upright position. The length shall be twice the diameter (4 X 8in or 6 X 12 in). The cylinder diameter shall be at least 3 times the nominal maximum size of the coarse aggregate. When the nominal maximum size of the coarse aggregate exceeds 2 inches the concrete sample shall be treated by wet sieving through a 2 inch sieve.

**Beam Specimens - CORRECT ANSWER**-Flexural strength specimens shall be beams of concrete cast and hardened in the horizontal position. The length shall be at least 2 inch greater than three times the depth as tested. The ratio of width to depth as molded shall not exceed 1.5. The standard beam shall be 6 by 6 inches in cross section, and shall be used for concrete with nominal maximum size coarse aggregate up to 2 inches. When the nominal maximum size of the coarse aggregate exceeds 2 inches, the

# Concrete Field Testing Study Guide

**Michael Seilmaier**



## **Concrete Field Testing Study Guide:**

CP-1S(15) Technician Study Guide for Concrete Field Testing Technician - Grade I (2nd Edition)(Spanish) American Concrete Institute,2015-01-01    CP-2(15) Technician Study Guide Without ASTM Standards for Concrete Field Testing Technician¿Grade I (1st Edition) American Concrete Institute,2014    **ACI Manual of Concrete Inspection** ,2008 This manual is intended to guide assist and instruct concrete inspectors and others engaged in concrete construction and testing including field engineers construction superintendents supervisors laboratory and field technicians and workers Designers may also find the manual to be a valuable reference by using the information to better adapt their designs to the realities of field construction Because of the diverse possible uses of the manual and the varied backgrounds of the readers it includes the reasoning behind the technical instructions The field of concrete construction has expanded dramatically over the years to reflect the many advances that have taken place in the concrete industry Although many of the fundamentals presented in previous editions of this manual remain relevant and technically correct this eleventh edition incorporates new material to address these advances in technology    **PE Structural Depth Exam Study Guide for Civil Engineers (2025-2026)** Jennifer Schultz,2026-02-28 You have already done the hard part You earned your engineering degree You gained field experience Now the PE Structural Depth exam stands between you and professional licensure This is not just another test It is the credential that validates your expertise strengthens your authority and expands your career opportunities PE Structural Depth Exam Study Guide for Civil Engineers 2025 2026 was built for engineers who want focused efficient and exam relevant preparation No unnecessary theory No wasted pages Only what you need to master structural depth concepts and perform confidently under exam conditions Inside this guide you will find Clear breakdowns of structural analysis methods Reinforced concrete and steel design principles Load combinations and code application strategies Foundation design and soil structure interaction concepts Seismic and wind design essentials Step by step problem solving techniques Realistic practice problems modeled after the PE Structural Depth format Detailed answer explanations that sharpen engineering judgment Each section is structured to strengthen both calculation accuracy and conceptual clarity You will not just memorize formulas you will understand when and why to apply them The practice problems simulate real exam pressure helping you manage time improve precision and reduce costly mistakes Many candidates fail not because they lack knowledge but because they lack strategic preparation This guide closes that gap Whether you are retaking the exam or preparing for your first attempt this study guide provides the disciplined structure and targeted repetition required for success Professional licensure changes how clients employers and colleagues see you It increases responsibility credibility and earning potential Prepare with purpose Solve with confidence Earn your PE license    Concrete International ,2001    **ACI Manual of Concrete Practice** American Concrete Institute,2006    **Concrete Field Testing Technician** American Concrete Institute. Committee E 902. Certification,American Concrete Institute,1990    **CP-2S(15) Spanish**

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