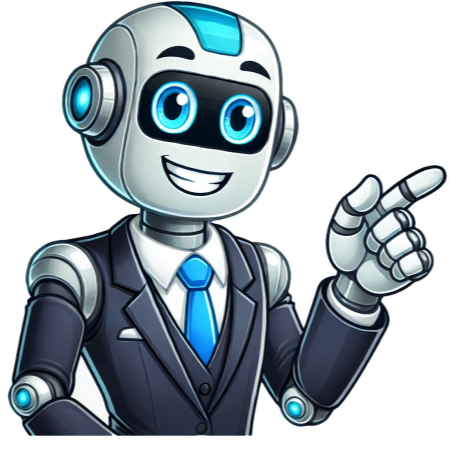


I'm not a robot



AcI field testing technician

1. How do I register for the Concrete Field Testing Technician course? You can register online and complete the registration form before submitting it by email or fax. 2. What payment options are accepted for the registration fees? The registration fees can be paid via check, money order, Visa, Discover, or MasterCard. 3. When will I receive my study guide for the Concrete Field Testing Technician course? You will receive your study guide on the first day of class. It can also be mailed to you in advance at an additional cost of \$18.95. 4. Where do the testing and review sessions take place? The locations for these sessions are noted on the schedule provided. 5. What is the cancellation policy for registration fees? You can cancel your registration up to 5 business days prior to the start of class for a full refund, but any cancellations made within that timeframe will result in forfeiting your registration fee. 6. Is the review session mandatory? No, it's not required, but we recommend attending for all first-time certification attendees and for those renewing their certification as well. If you need clarification, contact us at 773-775-7558 or . 7. What is the start time of classes in the Concrete Field Testing Technician course? Classes will begin at 8:00 am unless otherwise specified; please arrive at least 15 minutes early to allow for check-in. 8. What items should I bring with me to class? Calculator, pencil, highlighter, safety shoes, safety glasses, and the ACI study guide if you received it in advance. 9. When will I receive my test results? Test results will be sent to you via U.S. mail from ACI national within 2 to 4 weeks after the test date; do not contact us about the availability of your results. 10. What should I do if I fail the written exam for certification? 11. What happens if I fail the performance exam? You must re-register with us to take it again, and you can register online by completing the registration form and submitting it via email or fax. Given article text here Looking forward to seeing everyone at the meeting tomorrow and discuss our strategies, experience in physically performing test methods is strongly recommended. Materials and specifications for the Concrete Field Testing Technician course include standards such as ASTM C51 and ASTM C138. The course provides hands-on training and includes equipment and supplies necessary for testing concrete. Students are required to wear personal protective equipment during the class. The course schedule includes classroom and laboratory instruction on Day 1 and Day 2, followed by written and performance exams on Day 3. Given article text here Yield, air content of concrete are specified in four ASTM standards: C143 for slump of hydraulic-cement concrete, C172 for sampling freshly mixed concrete, C173 for air content by volumetric method, and C231 for air content by pressure method. Participants who pass the performance exam but not the written exam can retake the written exam within a year, while those who pass the written exam but not the performance exam can retake the entire performance exam within a year. If both exams are not completed within a year, they must be repeated. The certification process includes passing both the written and performance exams, resulting in a five-year certification from CTPP and ACI. Certified individuals receive a certificate, pocket card, and website listing, with expiration dates determined by ACI policy. Recertification is possible through completing the standard course or test-only option, but proof of ACI certification and completion of the Basic Aggregates course are required. SI Certs provides an ACI reference page with helpful information and study guides for ASTM standards, as well as videos of field tests to master for passing the exam. The page is useful for both first-time testers and those renewing their certifications. ACI Field Testing Technician Certification: Requirements and Scope The Concrete Field Testing Technician—Grade I certification is an essential credential for individuals who have demonstrated the knowledge and ability to properly perform and record the results of seven basic field tests on freshly mixed concrete. To meet this requirement, applicants must possess a working knowledge of the following ASTM test methods and practices: * C1064/C1064M - Temperature of Freshly Mixed Hydraulic-Cement Concrete * C172/C172M - Sampling Freshly Mixed Concrete * C143/C143M - Slump of Hydraulic-Cement Concrete * C138/C138M - Density (Unit Weight), Yield, and Air Content (Gravimetric) of Concrete * C231/C231M - Air Content of Freshly Mixed Concrete by the Pressure Method * C173/C173M - Air Content of Freshly Mixed Concrete by the Volumetric Method * C31/C31M - Making and Curing Concrete Test Specimens in the Field To obtain certification, applicants must meet two key requirements: 1. A passing grade on the ACI written examination, which consists of 55 multiple-choice questions covering all required test methods and practices. 2. Successful completion of the ACI performance examination, which requires actual demonstration of six required test methods and practices plus a verbal description of Practice C172 (sampling). Recertification is necessary every five years and requires successful completion of both the written and performance examinations. Examzify provides educational and examination-related materials as an independent provider, without affiliation or endorsement from official testing organizations or academic institutions. Our content is developed through market research and expertise, but not officially sanctioned. We recommend verifying information against official sources, as formats and guidelines may change over time. Using our platform comes with risks, as we disclaim responsibility for errors or omissions in our materials. We do not guarantee exam success and encourage users to seek professional advice or officially sanctioned resources. Product names and prices are subject to change without notice, and we reserve the right to modify or discontinue services at any time. ACI Certification Requirements for Concrete Field Testing Technician—Grade I The JTA outlines the essential knowledge and skills needed for the examination. ACI will only grant certification to applicants who meet two key requirements: Passing the ACI written examination, consisting of a closed-book test with 55 multiple-choice questions lasting one hour. Passing criteria include scoring at least 60% on each individual test method and achieving an overall score of at least 70%. Successful completion of the ACI performance examination, which includes a hands-on assessment of six ASTM test methods. Additionally, candidates must provide a verbal description of Practice C172/C172M (Sampling).