



March 1, 2025

ACI CONCRETE STRENGTH TESTING TECHNICIAN, and/or ACI AGGREGATE TESTING TECHNICIAN – LEVEL I

ACI CONCRETE STRENGTH TESTING TECHNICIAN: An individual who has demonstrated the knowledge and ability to properly perform, record, and report the results of four basic laboratory procedures related to the determination of concrete compressive and flexural strength.

This exam covers: C617 - Capping Cylindrical Concrete Specimens; C1231/C1231M - Unbonded Caps for Concrete Cylinders; C39/C39M - Compressive Strength of Cylindrical Concrete Specimens; C78 - Flexural Strength of Concrete

ACI AGGREGATE TESTING TECHNICIAN – LEVEL I: An individual who has demonstrated the knowledge and ability to properly perform, record, and report the results of basic field and laboratory procedures for aggregates.

This exam covers: T2 / D75 - Sampling Aggregates; T248 / C702 - Reducing Samples of Aggregate to Testing Size; T11 / C117 - Materials Finer Than 75-µm (No. 200) Sieve in Mineral Aggregates by Washing; T27 / C136 - Sieve Analysis of Fine and Coarse Aggregates; T85/C127 - Specific Gravity and Absorption of Coarse Aggregate; T84 / C128 - Specific Gravity and Absorption of Fine Aggregate; T255 / C566 - Total Moisture Content of Aggregate by Drying; T21 / C40 - Organic Impurities in Fine Aggregate for Concrete

ACI CONCRETE LABORATORY TESTING TECHNICIAN – LEVEL I: There is no actual examination or application process for ACI Concrete Laboratory Testing Technician—Level 1. Certification credentials will be *automatically issued* upon successfully obtaining concurrent certifications as both ACI Concrete Strength Testing Technician **AND** ACI Aggregate Testing Technician—Level I. Certification for Concrete Laboratory Testing Technician—Level I is valid for a period of five years from the date of completion of all certification requirements.

PLEASE CHECK THE EXAM YOU ARE REGISTERING FOR:

<input type="radio"/> CONCRETE STRENGTH TECHNICIAN	<input type="radio"/> AGGREGATE TEST TECHNICIAN	<input type="radio"/> *BOTH
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Check Appropriate Fee(s): THESE FEES APPLY TO BOTH THE STRENGTH & AGGREGATE TECH WHEN TAKEN SEPARATELY

- ___ \$400 Exams only - No review session
- ___ \$150 Written Re-exam Only ___ *or* \$150 Performance Re-exam Only ___
- ___ \$ 60 Concrete Strength Technician Workbook CP-19 (containing ASTM procedures)
- ___ \$ 75 Aggregate Technician Workbook CP-44 (containing ASTM procedures)

* WHEN ACI CONCRETE STRENGTH TESTING TECHNICIAN AND ACI AGGREGATE TESTING TECHNICIAN ARE TAKEN TOGETHER, THE FOLLOWING DISCOUNTS APPLY:

- ___ \$700 Exams Only

Check Form of Payment:

- ___ CREDIT CARD PAYMENTS: Complete registration form on-line and follow prompts to pay on-line.
 ___ CHECK OR MONEY ORDER: Payable to: Pittsburgh Area Chapter ACI, PO Box 86, Zelienople, PA 16063)

Address to send confirmation and study materials to (please print clearly or type):

Name _____ Company _____
 Address _____ (Is this a home address Y / N)
 City _____ State _____ ZIP _____ Phone _____

PLEASE NOTE: In order to hold a session, there must be a minimum of 10 registrants. If the Chapter's minimum is not met within two weeks in advance of the scheduled date, all registrants will be contacted and either provided a full refund or placed in the next available session. Thank you.

Terms and Conditions – You must pre-register for this exam. You will receive confirmation of registration, directions to test site and study material by mail. Payment must accompany this form to secure a place in the session. Sessions are limited in size and registrants are scheduled on first come, first serve basis.

Cancellation Policy – Session may be cancelled or rescheduled by registrants up to 14 days prior to the session date without incurring any charges. Cancelling or rescheduling within 13 days of the session date will incur a \$150 fee.