



Thank you for your interest in the upcoming ACI Aggregate Testing Technician – Level 2 written and performance exam session.

ACI-CNY Chapter certification testing for the Laboratory Exam – Aggregate Testing Technician – Level 2 is composed of a written examination and performance examination. The study workbook (*CP-45, 7th Edition: Technician Workbook for ACI Certification of Aggregate Testing Technician – Level 2*) will be mailed to the address listed on the registration form.

The ACI-CNY Chapter strongly recommends employer training, laboratory experience, study and practice of the performance tests before sitting for the written and performance exams.

This exam requires a working knowledge of the following AASHTO and/or ASTM standards:

AASHTO T 96-02(2010)/ASTM C131/C131M – 01—Resistance to Degradation of Small-Size Coarse Aggregate by Abrasion and Impact in the Los Angeles Machine (Written exam only)

ASTM C535 – 12—Resistance to Degradation of Large-Size Coarse Aggregate by Abrasion and Impact in the Los Angeles Machine

AASHTO T 112-00(2012)/ASTM C142 – 97—Clay Lumps and Friable Particles in Aggregate

ASTM D4791 – 10—Flat Particles, Elongated Particles, or Flat and Elongated Particles in Coarse Aggregate

AASHTO T 19M/T 19-09/ASTM C29/C29M - 07 – Bulk Density (Unit Weight) and Voids in Aggregate

AASHTO T 104-99(2011)/ASTM C88 – 13 – Soundness of Aggregates by Use of Sodium Sulfate or Magnesium Sulfate (Written Exam only)

AASHTO T 113-06(2010)/ASTM C123-04-Lightweight Pieces in Aggregate

AASHTO T 176-08/ASTM D2419-14-Plastic Fines in Graded Aggregates and Soils by Use of the Sand Equivalent Test

AASHTO T 304-11/ASTM C1252-06-Uncompacted Void Content of Fine Aggregate

ASTM D5821-01(2006)-Determining the Percentage of Fractured Particles in Coarse Aggregate

The two-hour written examination is open-book and consists of approximately 100 multiple choice questions. There are eight to twelve questions on each of the standards.

The performance examination is closed-book and requires actual demonstration of the required standards.

The examinee is judged on his or her ability to correctly perform or describe all of the required procedures for each standard. Upon satisfactory completion of the written and performance exams and having a current certification as an ACI Aggregate Testing Technician – Level 1, certification as an Aggregate Testing Technician – Level 2 will be issued by the American Concrete Institute. Re-certification is necessary every 5 years and requires successful completion of both the written and performance examinations.

On the day of the exam, please be sure to bring a #2 pencil, and appropriate photo ID. A non-programmable calculator is permitted, but not required.

You will be notified, via email, if there is a change in location.

Usage of cell phones, and cell phone calculators during the exam is strictly prohibited.

ACICNY CERTIFICATION TESTING POLICIES

- Registration for all exams is on a first registered, first paid basis.
- Registration cancellation prior to 10 days from the exam date will be issued a refund less the cost of study materials received (\$125.00) AND a \$75.00 administration fee.
- Cancellation of registration less than 10 days from the exam date will not be issued a refund.
- Credits, or transfer of registration fees from applicant to applicant, or to later test cycles is not permitted.
- All review course and exam dates, times and locations are subject to change. Courses and exams are subject to cancellation in the event of low enrollment.

Any further questions or concerns can be directed to Niel Zuern at nzuern@cmeassociates.com