



Las Vegas Chapter-American Concrete Institute Concrete Field Testing Technician Grade I Certification 2022 Registration Form

COVID19 - The Chapter is following current state and local mandates. Your confirmation letter will contain specific instructions regarding adherence to these mandates. Sessions may be rescheduled or cancelled to comply with these mandates. If your session is cancelled you will be rescheduled at no cost to you.

OVERVIEW

A Concrete Field Testing Technician Grade I is an individual who is able to demonstrate the knowledge and ability to properly perform and record the results of seven basic field tests on freshly mixed concrete. The program requires a working knowledge of the following ASTM test methods and practices:

ASTM C1064	Temperature of Freshly Mixed Concrete
ASTM C172	Sampling of Freshly Mixed Concrete
ASTM C138	Unit Weight, Yield and Air Content (Gravimetric) of Concrete
ASTM C143	Slump of Hydraulic Cement Concrete
ASTM C231	Air Content of Freshly Mixed Concrete by the Pressure Method
ASTM C31	Making and Curing Concrete Test Specimens in the Field
ASTM C173	Air Content of Freshly Mixed Concrete by the Volumetric Method

SCHEDULE

Certification Testing Session

Wednesday	5:30 p.m. - 7:30 p.m.	Virtual Review Session (Zoom)
Saturday	7:00 a.m. - 2:00 p.m.	In person Written/Performance Exams

Training Session

Training is not required but is highly recommended for individuals certifying for the first time and is a separate fee.

Wednesday	5:30 p.m. - 8:30 p.m.	Virtual Classroom Instruction (Zoom)
Thursday	5:30 p.m. - 8:30 p.m.	Virtual Classroom Instruction (Zoom)
Saturday	8:00 a.m. - Noon	In person Hands On Practice w/ Concrete & Equipment

CERTIFICATION REQUIREMENTS

ACI will grant certification only to those applicants who meet both of the following requirements: 1) A passing grade on the ACI written examination; AND 2) Successful completion of the ACI performance examination.

The one-hour **written examination** is closed-book and consists of 55 multiple-choice questions. There are between five and ten questions on each of the ASTM test methods and practices. To pass the written examination, BOTH of the following conditions must be met: 1) At least 60% correct for each of the required test methods and practices; AND 2) A minimum score of 70% overall.

The **performance examination** is also "closed book" and requires actual demonstration of six of the required test methods and practices plus a verbal description of Practice C172/C172M (sampling). The examinee is judged on his/her ability to correctly perform (or describe, where allowed) all of the required steps for each procedure.

Recertification is necessary every five years and requires successful completion of both the written and performance examinations.

REGISTRATION FEES

Certification/Recertification Registration Fee

Member \$400

Non Member \$475

For those individuals certifying for the first time or those who are recertifying. Fee includes ACI study guide, classroom review session, written and performance exams.

Training Session Fee

Member \$155

Non Member \$230

Includes two nights of virtual classroom training via Zoom and a half-day of in person hands on practice with fresh concrete and the testing equipment.

Hands On Practice Only Training Session Fee

Member \$75

Non Member \$150

Includes half-day (Saturday) of hands on practice with testing equipment.

Written Exam Only

Member \$205

Non-Members \$260

For those individuals who failed their written exam on their first testing attempt. Fee includes review session and written exam. **(no study guide)**

Performance Exam Only

Member \$205

Non-Members \$260

For those individuals who failed their performance exam on their first testing attempt. Fee includes review session and performance exam. **(no study guide)**

CANCELLATION POLICY:

You can cancel or reschedule your registration for the certification session (via U.S. Mail or e-mail) up to 5 business days prior to the scheduled testing date and receive a refund less a \$100 cancellation fee. No refunds will be issued to registrants who fail to cancel within the specified cancellation period or are no-shows.

GENERAL INFORMATION:

You can mail, or email your registration, but it will not be processed until payment is received. We will mail you via US priority mail a confirmation letter (with locations for training/testing sessions), a study guide, and maps once your paid registration form is received. If you are coming from out of state and need help finding accommodations or have questions regarding registration please contact Dawn Miller at the Las Vegas Chapter ACI office, 702-656-8827.

**Membership rates are for those individuals/companies who are members of the Las Vegas ACI Chapter. If you are interested in becoming a member, please request an application.*



Las Vegas Chapter - American Concrete Institute Concrete Field Testing Technician Grade I Certification 2022 Registration Form

NAME: _____ COMPANY: _____

COMPANY ADDRESS: _____

CITY: _____ STATE: _____ ZIP CODE: _____

PHONE: _____ EMAIL: _____

CURRENT FIELD GRADE I CERTIFICATION # (IF RE-CERTIFYING): _____

EMERGENCY CONTACT NAME: _____ EMERGENCY CONTACT PHONE #: _____

Address study guide should be sent to if other than above:

ADDRESS: _____

CITY: _____ STATE: _____ ZIP CODE: _____

I **Acknowledge COVID19** | An inherent risk of exposure to COVID-19 exists in any public space where people are present. By attending the certification event you are assuming all risks related to exposure of COVID-19.

Individuals certified through this program are typically expected to be capable of reading, comprehending, and executing procedures requiring physical activity, and possess a level of fitness required to safely execute the procedures. By marking the box below, you are asserting that you are aware of the physical abilities and fitness level appropriate to participate in the program.

Acknowledged

In accordance with the Americans with Disabilities Act (ADA), if you have a permanent or temporary disability that may impact your participation in this certification session, please check this box and the Chapter will contact you with instructions. Since the notification and formulation of appropriate accommodations takes time, candidates must make their request to the Las Vegas Chapter ACI at least three weeks prior to the certification.

I request accommodation.

I understand that participation in this program does not guarantee certification or employment if certification is attained. I further understand that employment in specific geographic areas is contingent upon the laws and ordinances of that jurisdiction. **Box must be checked for registration to be processed.**

I have read and I acknowledge the above policies. Registration will not be processed if an emergency name and contact number are not provided.

SIGNATURE: _____ DATE: _____

SELECT YOUR TESTING SESSION

January Session
Classroom Review 1/12
Written/Performance Testing 1/15

May Session
Classroom Review 5/18
Written/Performance Testing 5/21

September Session
Classroom Review 9/14
Written/Performance Testing 9/17

March Session
Classroom Review 3/16
Written/Performance Testing 3/19

July Session
Classroom Review 7/20
Written/Performance Testing 7/23

November Session
Classroom Review 11/9
Written/Performance Testing 11/12

TRAINING SESSION (OPTIONAL):

January Session
Classroom Training 1/5 & 1/6
Hands on Practice w/Equip. 1/8

May Session
Classroom Training 5/11 & 5/12
Hands on Practice w/Equip. 5/14

September Session
Classroom Training 9/7 & 9/8
Hands on Practice w/Equip. 9/10

March Session
Classroom Training 3/9 & 3/10
Hands on Practice w/Equip. 3/12

July Session
Classroom Training 7/6 & 7/7
Hands on Practice w/Equip. 7/9

November Session
Classroom Training 11/2 & 11/3
Hands on Practice w/Equip. 11/5

REGISTRATION FEES

	Member	Non-Member
Certification or Recertification	<input type="checkbox"/> \$400	<input type="checkbox"/> \$475
Training Session Fee	<input type="checkbox"/> \$155	<input type="checkbox"/> \$230
Hands On Practice Only Training Session Fee	<input type="checkbox"/> \$75	<input type="checkbox"/> \$150
Written Only Exam Fee	<input type="checkbox"/> \$205	<input type="checkbox"/> \$260
Performance Only Exam Fee	<input type="checkbox"/> \$205	<input type="checkbox"/> \$260

For ACI Office Use Only Check # _____ Date _____ Invoice # _____ Confirmation _____ Books _____

Return your registration form and payment to: **Las Vegas Chapter - ACI | P.O. Box 35915 | Las Vegas NV 89133**
Phone: 702-656-8827 | Email: acilasvegas@outlook.com

Method of Payment Check Visa MasterCard American Express Bill Me - Corporate Members Only

Signature _____

Card Holder Name _____

Credit Card # (Emailing Credit Card Numbers is not recommended) _____

Billing Address for Card _____

Exp. date _____

CCV- Code **MC/Visa** three digits on back of card **AMX** four digits on front

Phone _____