

ACI CONCRETE FLATWORK CERTIFICATION
SPONSORED BY WRMCA



Wisconsin
Ready Mixed
Concrete
Association



ABC is the Exam Sponsor.

Tuesday, February 15th: 8:00 am-5:00p.m. Part 1 & Wednesday, February 16th: 8:00 am-Noon Part 2 & Exam

Instructors: ACI Concrete Flatwork Trained Instructor

Cost: \$405 per person, includes the exam.

Location: Hilton Garden Inn, 2101 North Mountain Road, Wausau

Please bring a calculator to the class. Please note the class size is limited to 30.

Course Outline:

- **Basic Concrete Technology** - Mixing, workability, general site conditions
- **Concrete Materials and Mix Proportioning** - Portland cements, aggregates for concrete, environmental conditions, concrete admixtures
- **Concrete Control Tests** - Testing and quality control
- **Proper Use of Finishing Tools** - Hand and power tools for placement
- **Concrete Placement, Finishing & Jointing** - Finishing techniques, jointing
- **Concrete Curing and Extreme Weather Protection** - Hot weather curing and cold weather protection
- **Problems in Concrete** - Excessive curling, scaling problems, internal/external stress

Recertification: Recertification is necessary every five years and requires successful completion of a written examination OR 10 hours documented continuing education from an approved source

Certification Requirements:

Associate: ACI will grant certification to those candidates who obtain a passing grade on the written examination. The two-hour written examination is closed-book and consists of approximately 50 multiple-choice questions. The passing grade for the written examination is 70%.

Finisher: ACI will grant certification to those candidates who possess 1,500 hours of actual on-the-job finishing experience (approximately one year of regular full-time work) and successfully pass the performance examination.

Advanced Finisher: ACI will grant certification to those candidates who obtain a passing grade on the written examination PLUS either - possess 1,500 hours of actual on-the-job finishing experience (approximately one year of regular full-time work) AND successfully complete the performance examination, **OR** possess 4,500 hours of actual on-the-job finishing experience (approximately three years of regular full-time work)

For more information on the certification, go to [https://concrete.org/certification/certificationprograms.aspx?m=details&pgm=Concrete%20Flatwork%](https://concrete.org/certification/certificationprograms.aspx?m=details&pgm=Concrete%20Flatwork%20)

WRMCA Sponsored ACI Concrete Flatwork Certification - February 15-16, 2022

Company: _____

Phone: _____ Email: _____

Address: _____

City: _____ State: _____ Zip: _____

Attendee: _____ Attendee: : _____

Method of Payment: Credit Card Check

Credit Card Number: _____ 3-digit #: _____

Expiration Date: _____ Total # of Registrations: _____ Amount Paid: _____

Credit Card Address: _____

Complete form and mail it to WRMCA, 44 E Mifflin Street, Suite 305, Madison, WI 53703, or email cshwenn@wrmca.com.

**Please note a 4% processing fee will be applied to all credit card transactions.*