

# ACI CONCRETE FLATWORK CERTIFICATION

## SPONSORED BY WRMCA



Wisconsin  
Ready Mixed  
Concrete  
Association



ABC is the Exam Sponsor.

**Thursday, February 27: 8:00 am-5:00 pm Part 1 & Friday, February 28: 8:00 am-1:00 pm Part 2 & Exam**

**Instructors:** ACI Concrete Flatwork Trained Instructors of the Wisconsin Ready Mixed Concrete Association

**Cost:** \$405 per person, includes the exam. **ReTest only for failed exams within past year;** \$150 per person

**Location:** Wildwood Lodge, N114 W24121 Tower Place, Pewaukee

The ACI Concrete Flatwork Certification is approved for 11 hours of credit for Dwelling Contractor Qualifier Certification. *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 27-28, 2020

Company: \_\_\_\_\_

Phone: \_\_\_\_\_ Email: \_\_\_\_\_

Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Attendee: \_\_\_\_\_ Attendee: : \_\_\_\_\_

**Method of Payment:**  Credit Card  Check

Credit Card Number: \_\_\_\_\_

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](mailto:cshwenn@wrmca.com).

*\*Please note a 5% processing fee will be applied to all credit card transactions.*