



38800 Country Club Dr. • Farmington Hills, MI 48331  
Phone: (248) 848-3780 • Fax: (248) 848-3740  
E-mail: info@shotcrete.org • Web site: www.shotcrete.org

## Shotcrete Educator Application

To: Education Committee  
American Shotcrete Association  
38800 Country Club Dr.  
Farmington Hills, MI 48331

From: \_\_\_\_\_  
Name

\_\_\_\_\_  
Company

Date: \_\_\_\_\_

\_\_\_\_\_  
Address

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

\_\_\_\_\_  
Business Phone

\_\_\_\_\_  
E-mail Address

I am currently an approved ACI Shotcrete Nozzleman Examiner.  
Being an approved ACI Shotcrete Nozzleman Examiner is not a prerequisite to become an approved ASA Shotcrete Educator.

Date of examiner approval letter: \_\_\_\_\_

I am currently an Individual Member of the American Shotcrete Association, or my company is a Corporate Member of which I am a Corporate Additional Member or Corporate Primary Contact.\*

ASA Member Number: \_\_\_\_\_ Membership Expiration: \_\_\_\_\_

I have been in the field of shotcrete for \_\_\_\_\_ years.\*

I am knowledgeable in shotcrete and would like to serve as an approved Shotcrete Nozzleman Educator for the American Shotcrete Association.  
In support of this request, I have indicated the following discipline(s) in which I have experience and seek approval in becoming an ASA Shotcrete Educator:\*

\_\_\_\_ Dry-Mix Process    \_\_\_\_ Wet-Mix Process

I have attached my resume demonstrating basic concrete knowledge.\*

**\*Required information to process Shotcrete Educator Application.**



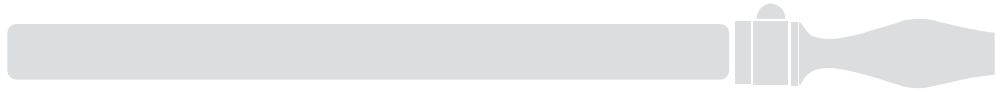
**A. Mandatory Requirements**

- 1) Member of the American Shotcrete Association.
- 2) Resume demonstrating basic concrete knowledge.
- 3) Approval by the Education Committee's Task Group of a submitted statement of qualifications.
- 4) Meet a minimum of four (4) out of nine (9) qualification requirements as outlined in Section B.
- 5) Upon probationary approval, participate in all phases of at least two (2) ASA-sanctioned Shotcrete Education Sessions for each process for which approval is sought, with at least two (2) different Educators of record. For the first session, the applicant must attend the session as a supplemental Educator. For the second session, the applicant must attend the session as a supplemental Educator and shall conduct all phases of the session as an Educator under the direct supervision of the Educator of record. No credit will be granted to an applicant for attending an ASA-Sanctioned Shotcrete Education Session before probationary approval or to anyone who does not attend the entire session.

**B. Qualification Requirements**

**Indicate all qualification requirements that apply and include a detailed explanation within your Shotcrete Work Experience**

- Minimum of five (5) years of experience in the Shotcrete Construction Field as a supplier with service exposure, engineer, or technician servicing shotcrete equipment.
- Minimum of one (1) full year of experience in shotcrete application as an instructor or service technician for shotcrete materials or equipment related to shotcrete.
- Safety training at a minimum of five (5) civil or mining shotcrete projects.
- Minimum of five (5) years of experience as a shotcrete nozzleman in dry-mix, wet-mix, or both.
- Minimum of five (5) years of experience presenting information regarding shotcrete applications and educational, marketing, service, or similar instructional presentations for shotcrete-related products or shotcrete equipment.
- Minimum of five (5) years of experience in the design community directly involved with shotcrete specification, application, and quality-control procedures.
- Minimum of five (5) years of experience in shotcrete materials or equipment manufacturing, sales, or service of the same with application experience.
- Minimum of five (5) years of experience in quality control or lab testing procedures related to shotcrete and concrete.
- Minimum of five (5) years of teaching experience.



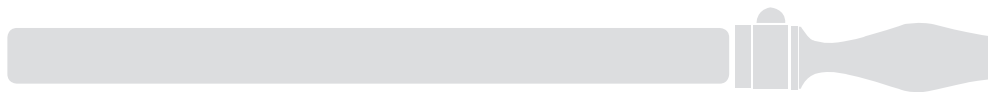
**Detailed Explanation of Shotcrete Work Experience in 100 words or more:**

Applicants should incorporate all indicated qualification requirements indicated on previous page.



**Detailed Explanation Continuing Shotcrete Education in 100 words or more:**

Applicants should include classes, seminars, or conferences that pertain to the shotcrete process along with the details of the course outline.



**Detailed Explanation Education Proficiency in 100 words or more:**

Applicants should include specifics on all equipment training, hands-on wet-mix and/or dry-mix shotcrete training, and classroom training received within the last 5 years.



**Educator Responsibilities**

The ASA-approved Educator is responsible for explaining the contents of the ASA Nozzleman Education Program CD to the candidates. This is usually done with slides or an LCD projector. The CD is made available only to ASA-approved Educators. This document remains the property of ASA and cannot be duplicated, sold, or modified without the written permission of the ASA Education Committee. Each Educator is allowed to copy the contents of the CD onto their computer or to print the document (on paper or slides) as a back-up for training purposes.

The Educator’s duties also include answering questions the candidates may have regarding the content of the study document: CP-60(02), “Craftsman Workbook for ACI Certification of Shotcrete Nozzleman.” This workbook contains information about the ACI Shotcrete Nozzleman certification program as well as the resources referenced by the certification examination. This program covers basic concrete technology information excerpted from ACI CCS-1 and a full reprint of ACI CCS-4.

It is the Educator’s responsibility to send the names of the candidates who have completed the educational session to ASA, which then issues certificates of participation.

I have read and understand the responsibilities of an ASA-approved Educator and have completed all fields of this application for review.

**I certify that the information provided on this application is accurate to the best of my knowledge.**

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Date

**ASA use only**

Upon probationary approval, candidate has attended one (1) session conducted by an ASA-Approved Educator as a supplemental Educator.

Wet-mix process

Date: \_\_\_\_\_ Educator: \_\_\_\_\_

Dry-mix process

Date: \_\_\_\_\_ Educator: \_\_\_\_\_

Upon probationary approval, candidate has attended one (1) session as a supplemental Educator and has conducted all phases of the session.

Wet-mix process

Date: \_\_\_\_\_ Educator: \_\_\_\_\_

Dry-mix process

Date: \_\_\_\_\_ Educator: \_\_\_\_\_