The Nozzleman-In-Training Program

This program allows the starting nozzleman who can show at least 25 hours of work experience to participate in the certification program. They must take the full day ASA classroom education, and ACI written exam and performance exam(s) in the shotcrete process(es) they are pursuing certification in, i.e. wet or dry. Upon successful completion, they receive a Nozzleman-In-Training (NIT) card issued by ACI. Completion of the remaining field experience hours to reach the minimum of 500 required for full nozzleman certification should be under the supervision of an ACI-certified nozzleman, essentially as an apprentice. The NIT is required to maintain a detailed log to record hours placed until they accumulate the required minimum of 500 hours for full certification. They have 5 years to accumulate and document the additional hours of field shooting experience. Upon completion of the minimum of 500 hours, within 5 years, they must obtain their employer’s sign off and submit the entire log to ASA for verification by the examiner-of-record. Upon successful verification, they will be upgraded to a certified ACI Shotcrete Nozzleman in the process(es) reflected in the original NIT certification. After the original 5-year certification these individuals would then qualify for recertification and follow the procedures for ACI-certified nozzlemen. If they are not able to submit the remaining 500 hours prior to their 5 year anniversary, their NIT card is no longer valid and they will no longer be searchable in the ACI certification verification site. At this point, they can choose to wait (without the NIT designation) until 500 hours are met to test for full nozzleman certification or retake the performance exams and upon successfully passing, get another five years to complete the hours within the NIT designation.

The Nozzleman-In-Training Log - Forms

This is a project-based record of your placement hours. Each project requires a project page followed by the Nozzleman-In-Training Project Shooting Log which details their shotcrete placement experience. Each NIT card holder must maintain this log to document their experience with single entries covering no more than a week of field shooting experience until they reach the requisite 500 hours to upgrade to full nozzleman certification. These forms are available as an online PDF form. The PDF form can be filled in on a computer and then printed, or a blank form can be printed out and filled in by hand. Use as many log pages as necessary to record the necessary hours per project. They should be kept in sequential order by date for submission.

When complete, you must submit your Conversion Form (received after participation in your session) and these Log Forms to ASA at info@shotcrete.org. These will be reviewed by your examiner and submitted to ACI for conversion to Nozzleman Certification for the remainder of your original 5 years.

Questions can always be directed to ASA at info@shotcrete.org or 248.983.1702.