

**National Ready Mixed Concrete Association  
Continuing Education Series**

**Performance-based Specifications for Concrete**

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**Program Title:** Performance-based Specifications for Concrete

**Program Number:** P2P201

**Provider Name:** National Ready Mixed Concrete Association, or NRMCA resource partner  
(usually a state ready mixed concrete association)

**Length:** 1.5 hour

**Credits:** 1.5 LU Hours (for architects), 1.5 PDH or 0.15 CEUs (for engineers)

**Health, Safety and Welfare:** Yes

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**Learning Objectives:** The National Ready Mixed Concrete Association proposes the use of performance-based specifications for concrete construction as an alternative to traditional prescriptive specifications. Participants in this program will explore common problems in concrete specifications and what the consequences of those problems are. A sample performance-based specification using current building code requirements is presented. This presentation demonstrates how performance-based specifications encourage innovation, cost effective construction, and quality control.

**Facilitator Qualifications:** All NRMCA program facilitators are trained to deliver this program under the AIA/CES guidelines. They have considerable experience in concrete construction and are qualified to provide technical support on design and construction issues.

**Delivery options and cost to participants:** The cost for this program will vary depending on the method of delivery. There typically is no charge for on-site office presentations, although expense reimbursement is sometimes requested. Some continuing education programs can be delivered with professional learning credits via live Webinars; if onsite learning cannot be arranged, participation fees may be waived for these Webinars. Other methods of delivery including at conferences and association meetings may require a nominal fee.

**Audio/Visuals Required:** Electricity and a projector screen (the CES facilitator will provide a laptop computer and LCD projector.)

**Please note:** NRMCA would like see that all professionals interested in these learning programs have the opportunity to participate in them, but we cannot guarantee that onsite presentations can be arranged for all requests.

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