

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

High Performance Concrete

Program Title: High Performance Concrete

Program Number: HPC101

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

Length: 1 hour

Credits: 1 LU Hours (for architects), 1 PDH or 0.1 CEUs (for engineers)

Health, Safety and Welfare: Yes

Date: November 2, 2006

Location: Helena, Montana

Learning Objectives: This program provides an introduction to High Performance Concrete (HPC) including state-of-the-art products such as self-consolidating concrete, high strength concrete, and high-early strength concrete. The seminar also provides HPC applications for ultra fast track construction, super-flat floors, extended service life, mass concrete, and sustainable construction. New products such as pervious concrete, roller-compacted concrete, and flowable fill are also discussed. At the end of this program, participants will understand how HPC can be implemented to optimize project performance, reduce construction time, and control cost.

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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