



Concrete Technology Seminar

February 15-17, 2012

Holiday Inn, Bozeman, MT

The 2012 Concrete Technology Seminar will cover all aspects of concrete design, control and production. Placement and troubleshooting will also be covered in extended sessions. Properties of aggregates, cement and cementitious materials will also be covered. A sample of the topics which will be covered include Cements, Pozzolans, Fiber Reinforcement, Hot and Cold Weather Placing/Finishing and Curing. Students should bring pen, pencil and calculator to the seminar for use in the training sessions.

New for 2012 are classes on Standard Specifications for Concrete (ASTM C94) presented by Basil Jacobsen of United Materials of Great Falls, and Controlled Low Strength Materials presented by Kurt Grabow of Dowl/HKM in Billings, as well as a review of Pervious Concrete projects by Bob Glasgow and Dan Ottman of Knife River, Billings.

Dr. Kim Basham, P.E. will again provide a dinner presentation on Wednesday as part of the Seminar. Dr. Basham has taught structural analysis, concrete and masonry design, and concrete material courses at Virginia Military Institute, the University of Wyoming and the University of Colorado at Denver. He has been an instructor in many concrete seminars and short courses directed towards architects, engineers, and contractors across the United States and abroad. He has published over 100 articles and coauthored *Excavation Safety* published by The Aberdeen Group. Dr. Basham has also served as an expert witness in numerous litigation and arbitration cases concerning concrete construction and engineering.

1.6 CEU's will be offered to those attending. CEU cost is \$25, payable upon completion of the course.



February 15-17 Holiday Inn, Bozeman, MT(406-587-4561 *Book rooms before January 31, 2012 for a reduced rate, ask for the Montana Contractors' Association*)

First Name: _____ Last Name: _____

Additional Names: _____

Organization/Company: _____

Mailing Address: _____

City: _____ State: _____ Zip: _____

Phone: _____ Fax: _____

E-mail: _____

Course Fee: MCA Member: \$395 Non-member: \$495

Cancellation Policy: Cancellations before February 10, 2010 will incur a \$50 cancellation fee. After February 10 no refunds will be given

Payment Information: (Full payment must accompany this form.)

Check Discover Visa MasterCard American Express

Credit Card Number: _____

Name on Card: _____

Expiration Date: _____ Authorized Signature: _____

**Mail to: MCA
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*For more information, call the MCA: 406-442-4162 or e-mail
keith@mtagc.org*