

ABOUT THE SHORT COURSE

All who have been involved in the mining industry for any period of time are acutely aware of the role environmental regulations and compliance play in maintaining a viable mining operation. Increasingly restrictive environmental legislation and regulations continue to be enacted at the federal, state, and local level, each creating more complexity in maintaining compliance.

In recognition of this, the Rocky Mountain Coal Mining Institute has developed a short course for the 2002 series that is designed to increase knowledge of the legislative and regulatory issues that impact the day-to-day operation of coal mines, as well as provide practical methods of dealing with them.

A team of environmental professionals drawn from industry, consulting firms, and law firms will be the course instructors over the two days of the course. Brief synopses of the four one-half day sessions that comprise the course and the instructors for each are as follows:

Session 1 – Assessments and Audits

“Understanding the Process in Order to Ensure Compliance”

Alan Stagg, principal geologist with the consulting firm *Stagg Resource Consultants, Inc.*, will provide a practical review of assessment and audit techniques and methodology. The instruction is designed to assist not only the environmental practitioner responsible for completing such work, but also those who oversee others in the completion of these tasks.

Robert McClusky, an attorney with the firm *Jackson & Kelly PLLC*, will address the legal implications of assessments and audits, with a particular emphasis on the level of work and reporting required under differing circumstances.

Session 2 – Water and the Permitting Process

“Water Quality Issues Across the West”

Dave Cline, a hydrogeologist with the consulting firm *NorWest Mine Services, Inc.*, will discuss practical issues associated with the water quality permitting process including monitoring and reporting obligations and tips for maintaining compliance.

Lisa Kirschner, an attorney with the firm *Parsons Behle & Latimer*, will address, among other things, Clean Water Act issues from the legal standpoint, with particular focus on those of most significance to the mining industry in the near term.

Session 3 – Air Quality

“Variations in Regional Issues and Their Impact on Mining”

The initial course instructor, yet to be provided, will provide background on key air quality issues encountered at the operations level by environmental practitioners.

Michael Stagg an attorney with the firm *Waller Lansden Dortch & Davis*, will address legislative and regulatory issues of particular concern to producers in the western U.S., including those currently enacted and those likely to face the mining industry in the near term.

Session 4 – Geographic Information Systems

“Applications in Environmental Practice”

Greg Jones, permitting supervisor with *Peabody Energy*, will instruct in the day-to-day use of geographic information systems for the electronic storage, retrieval, transfer, and analysis of permit data required by regulatory agencies.

Mike Price, mining and earth solutions manager with the software firm *ESRI*, will discuss both current and coming technology regarding the use of geographic information systems in environmental compliance applications.

For those needing continuing education credits, the short course will meet the requirements of the International Association for Continuing Education and Training, with 1.6 CEU's available after successful completion of the course. You may receive additional CEU's for attending the convention technical sessions.

RMCMI emphasizes that the course is designed to be helpful not only for environmental practitioners, but also for those in supervisory and managerial positions at mining operations.

SCHEDULE BOTH DAYS

| | |
|------------|----------------------------|
| 7:30 a.m. | Registration and Breakfast |
| 8:00 a.m. | Instruction |
| 10:00 a.m. | Coffee Break |
| 10:15 a.m. | Instruction |
| noon | Lunch |
| 1:00 p.m. | Instruction |
| 2:30 p.m. | Soda Break |
| 2:45 p.m. | Instruction |
| 5:00 p.m. | Adjournment |

HOTEL

Phone the Beaver Run Resort in Breckenridge, Colorado at 1-800-525-2253 for hotel reservation. Mention RMCMI # 2398 when calling for \$109 hotel rooms or other options at various rates. See their web site www.beaverrun.com to view the various room configurations.

COST

Registration must be received by May 30 for the following fees:

\$400 if attendee is convention registered

\$450 if attendee is not convention registered

Cancellations for RMCMI refunds accepted only thru May 30 and are subject to a \$50 cancellation fee.

Cancellations for RMCMI refunds made from May 30 thru noon June 20 are subject to a \$100 fee.

Absolutely NO refunds will be made by RMCMI after noon, June 20.

REGISTRATION FORM

If attending convention, please use the registration form received in the convention packet. **Or**

If attending Short Course only, complete this form and return to RMCMI, 8057 S. Yukon Way, Littleton, Colorado 80128-5510.

Name _____

Company _____

Address _____

City _____

State, Zip _____

Phone _____

Fax _____

E-Mail _____

Enclosed is fee for Short Course:

\$400 if attending RMCMI convention
(Return with RMCMI registration form.)

\$450 if not convention registered.

TOTAL _____

CHECK # _____

CHARGE: VISA MC AMEX

Account # _____

Expiry Date _____ Authorized for payment of \$ _____

Cardholder Name _____

Signature _____

Visit our web site at www.rmcmi.org for
more information on the convention.

You may also register on the web.



**THE ROCKY MOUNTAIN
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Sponsored by The North American Coal Corp.

THE ROCKY MOUNTAIN COAL MINING INSTITUTE

OFFERS A TWO DAY
SHORT COURSE
FOR COAL MINING
PROFESSIONALS

Prior to the RMCMI 98th
Regular Meeting and
Convention

**Environmental
Issues in an Evolving
World: Staying
Abreast of Mining
Industry Needs**

Friday and Saturday
June 28 & 29, 2002
Breckenridge, CO
7:30 a.m. to 5:00 p.m.



