



# ISEE Blasters Training Webinar Series Now Available On-Demand!

## Blasters Training Webinar Series - Part 1

Approximately 4 hours - Cost \$100

- 1-1 Fundamentals of Blast Design  
by Joe Nawrocki, Senior Technical Manager, Dyno Nobel  
*Presentation sponsored by Tradestar*
- 1-2 Importance of Communication Between Drillers and Blasters  
by Seth Burns, ISG Manager, Nelson Brothers  
*Presentation sponsored by Montabert*
- 1-3 Explosive Products: Properties and Application  
by Alastair Torrance, Principal, Kilmore Consulting Pty Ltd  
*Presentation sponsored by O-Pitblast*
- 1-4 Preventing Flyrock Through Good Blast Design and Delay Timing  
by Richard O'Meara, US Technical Services Director, Orica  
*Presentation sponsored by Lubrizol*

## Blasters Training Webinar Series - Part 2

Approximately 4 hours - Cost \$100

- 2-1 Close In Construction Blasting  
by Mike Koehler, President, B.E. Consultants, Inc.
- 2-2 Blaster's Math  
by Bill Necker, Manager of Technical Services, Maurer & Scott  
*Presentation sponsored by GeoSonics/Vibra-Tech*
- 2-3 Legal Advantages of Good Blast Reports/Recordkeeping  
by Kelly Ratliff and Ralph Burnham, Attorneys, Reminger Co., LPA  
*Presentation sponsored by JM Miller, Inc.*
- 2-4 Vibration Level One+  
by Jeff Taylor, President, Sauls Seismic, LLC

### On-Demand Training Details

Each four-hour webinar is valid for one certificate of completion. If you have previously taken the course and received a certificate, you will not earn another one by taking the quiz again. If this webinar is being taken for retraining credit hours, a 20-question quiz must be completed after watching the webinar in its entirety. Users who score 75 percent or higher, and who submit a signed affidavit stating the entire webinar was watched, will receive a certificate of completion. Register online at [www.isee.org](http://www.isee.org).

Several states have approved to accept this training including: Alabama, Colorado, Delaware, Hawaii, Indiana, Kansas, Kentucky, Maryland, Missouri, Montana, New York, Ohio, Pennsylvania, Tennessee, Virginia, Washington, West Virginia and Wyoming. Check ISEE's website for an up-to-date list of states.

## Blasters Training Webinar Series - Part 3

Approximately 4 hours - Cost \$100

- 3-1 Geology Level One+  
by Kurt Oakes, Senior Manager - Drill & Blast, Peabody Energy  
*Presentation sponsored by Dyno Nobel*
- 3-2 Flyrock  
by Jay Elkin, Wampum Hardware  
*Presentation sponsored by Tread Corporation*
- 3-3 Bulk Explosives Equipment and Use  
by Mark Curry, Technical Services Manager, Orica  
*Presentation sponsored by O-Pitblast*
- 3-4 Blasting Safety Level One+  
by Maggie Hettinger, Senior Technical Engineer, BME USA

## Blasters Training Webinar Series - Part 4

Approximately 4 hours - Cost \$100

- 4-1 Public Relations  
by Josh Hoffman, Director of Technical Services, IME
- 4-2 Preventing Block Movement/Misfires Through Good Blast Design and Delay Timing  
by Frank Lucca, President, Terra Dinamica LLC
- 4-3 Loading Bulk Blasting Agents and Quality Control on the Bench  
by Frank Sames, Technical Manager, Austin Powder Company  
*Presentation sponsored by Austin Powder Company*
- 4-4 Transportation of Explosives  
by Matt Spina, State Trooper, CT State Police

### Webinar Series Partners



### Platinum Sponsors



### Gold Sponsors

Austin Powder, GeoSonics/Vibra-Tech, JM Miller, Lubrizol, Montabert, Tradestar, & Tread Corp.

### Silver Sponsors

BME and IME