

*HANDS-ON*

# SECONDARY BLASTING TODAY

\$925 | JUNE 6 -7, 2023 | JACKSON HOLE, WY

Colorado OPS  
approved for 16 –  
hours of continuing  
education credit

**Register:** [petrexplosivesgroup.com/secondary-blasting-today-registration](https://petrexplosivesgroup.com/secondary-blasting-today-registration)

*Before*



*After*



## OVERVIEW

This is a 2-day course on explosives regulations, use, and safety. The first day will be classroom training covering the basics of explosives and initiation systems, federal ATF regulations and safety recommendations. The second day will be practical, hands-on training in the field on drilling and blasting. Participants will learn secondary blasting techniques and how to calculate magazine inventory, ATD, drilling parameters, and more.



## Day 1 – Classroom

- General Safety
- Explosives 101 & History
- Initiation Systems
- Secondary Blasting Theory & Calculations
- PPEs, Field Safety Considerations & Risk Assessment Process
- American Table of Distances
- Colorado Regulations

## TOPICS



## Day 2 – Hands-On

- Magazine Inventory & Record Keeping (visit magazine)
- Blast Design for Secondary Blasting
- Drilling, loading & blasting
- Blast evaluation
- Blast reports



**Petr Explosives Group.com**<sup>TM</sup>

Center of Excellency for Explosives Engineering Research & Education

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