

**BLASTING AND INSPECTION  
COURSE AGENDA  
September 10-12, 2024**

Location: Denver, Colorado

**Contact Reo Barney (Wyoming Blasting Program  
Manger) to sign up for the class**

**[reo.barney@wyo.gov](mailto:reo.barney@wyo.gov) or 307-675-5612**

Tuesday, Day 1

<b>08:00 am</b>	<b>Introduction</b>
<b>09:00 am</b>	<b>Blasting Overview and Terminology</b>
<b>10:00 am</b>	<b>Explosives Characteristics</b>
<b>12:00pm</b>	<b>Lunch</b>
<b>1:00 pm</b>	<b>Initiation Systems</b>
<b>2:30 pm</b>	<b>Blast Design – Single Hole</b>
<b>5:00 pm</b>	<b>Adjourn</b>

Wednesday, Day 2

<b>08:00 am</b>	<b>Blast Design – Patterns</b>
<b>10:00 am</b>	<b>Blasting Records</b>
<b>12:00pm</b>	<b>Lunch</b>
<b>1:00 pm</b>	<b>Blast Records Evaluation</b>
<b>3:00 pm</b>	<b>Vibrations and Seismographs</b>
<b>4:00 pm</b>	<b>Blast Waveform Interpretation</b>
<b>5:00 pm</b>	<b>Adjourn</b>

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Thursday, Day 3

<b>08:00 am</b>	<b>Ground Vibration Limits</b>
<b>10:00 am</b>	<b>Air Blast Limits</b>
<b>11:00 am</b>	<b>Flyrock Limits</b>
<b>12:00pm</b>	<b>Lunch</b>
<b>1:00 pm</b>	<b>Warning Signals and Blasting Schedules</b>
<b>1:30 pm</b>	<b>Pre-Blast Surveys</b>
<b>2:00 pm</b>	<b>Permit Blast Plans</b>
<b>3:00 pm</b>	<b>Inspector Safety</b>
<b>4:00 pm</b>	<b>Mine Site Inspection</b>
<b>5:00 pm</b>	<b>Adjourn</b>