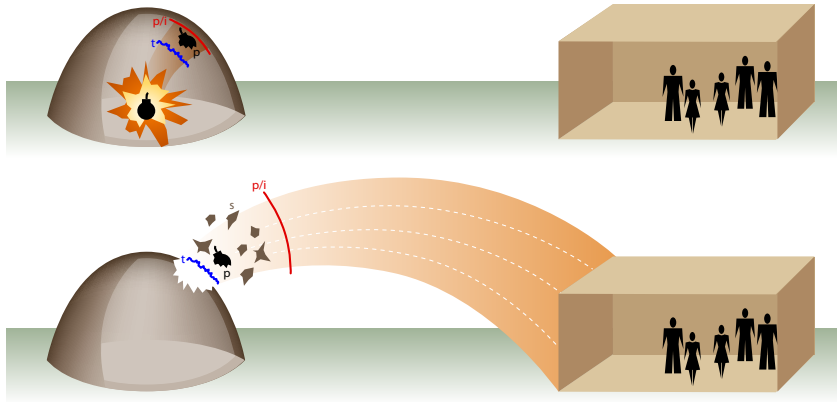


EXPLOSIVES SAFETY

Training offered by A-P-T Research, Inc.

Designed primarily for individuals who develop, assemble, test, inspect, approve, transport, store or in some other way handle explosive items or material, the Explosives Safety Course is an overview of hazards inherent to explosives operations; associated safety precautions; and methods to analyze, test and obtain approval for explosives activities. The instructors are Mike Swisdak and Jerry Rufe. The subjects covered in this class include:

- Explosive Item Recognition
- Hazardous Stimuli
- Reaction Effects
- Personnel Protection
- Construction Criteria
- Lightning Protection
- Quantity-Distance
- Risk Analysis
- Explosives Modeling
- An Introduction to Explosive Testing
- Hazard Classification
- Insensitive Munitions



Course Duration and Format

The course is 24 hours over 3 days, with about 6 hours of lecture each day and time for students to complete workshop problems or review course materials with the instructor. Class size will be limited to 30 attendees. Attendees of this course will typically be awarded up to 2.4 Continuing Education Units (CEU) upon completion of the course.



Safety Engineering and Analysis Center

The APT Safety Engineering and Analysis Center (SEAC) is conveniently located in Cummings' Research Park near Redstone Arsenal in Huntsville, AL.

Where

The A-P-T Research, Inc. Safety Engineering and Analysis Center in Huntsville, AL or customer location as requested.

Schedule & Cost

Offered on a regular basis. Visit www.apr-research.com/training for specific dates and prices.

Contact Information

Megan Stroud
256.327.3373
training@apt-research.com

Other Courses Available

- System Safety Engineering
- Software System Safety Engineering
- Managing Risk for Multiple Disciplines
- Reliability Engineering
- IMESAFR Software
- SAFER Software
- Counter-IED Training & Training Devices

For information on other training classes offered by APT, visit www.apr-research.com/training.

It is the policy of A-P-T Research, Inc. that those leading a learning event (instructors, guest lectures, etc.) disclose proprietary interest in any products, services, instruments, devices or materials discussed during a learning event. This includes any source of third-party compensation. Leaders of a learning event are required to disclose this information in the form of a verbal announcement at the beginning of the learning event.

Explosives Testing Data Analysis



Unexploded Ordnance (UXO)



Explosive Reactions



Explosives Testing



APT Point of Contact

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