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- Blast Plan Requirements
- Blasting Vibrations
- Signs, Warning Signals
- and Airblast
- and Site Control
- Secondary Blasting
- Unpredictable Hazards

Dr. Paul Worsey
Professor of Mining Engineering
Missouri University of Science and Technology

Dr. Worsey has over 35 years of explosives and blasting experience and has been involved in blasting training for over 25 years. He has been on numerous programs such as TLC, Discovery and History channels, and National Geographic highlighting explosives, blasting and demolition and co-hosted The Detonators, a series on Discovery.

Dr. Worsey is responsible for the first Explosives Engineering master’s and PhD degree program in the nation. He has over 200 publications and has taught over 75 short courses on blasting throughout the world, consults in the field of blasting and holds blasters licence #2 in Missouri.

At Missouri S&T, Dr. Worsey’s work has included blast casting, underground tunnel blasting, perimeter blasting, high speed video analysis of blasts, the development of a blast plug, fuse design, and explosive testing and formulation.

He holds a master’s in rock mechanics and excavation engineering and a doctorate in mining engineering from the University of Newcastle-upon-Tyne in England.

For technical information regarding this seminar, contact Dr. Worsey at 573-341-4317 or email pworsey@mst.edu.

This seminar is approved by the State of Missouri and fulfills the training requirement portion of the State Blasters licensing.

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