

# Drilling and Blasting Short Course 2025

This short course is sponsored  
by AECl Mining Explosives



## SHORT COURSE

**DATE:** 26-27 FEBRUARY 2025

**VENUE:** ONLINE

0.1 CPD points for every 1 hour event attended

### BACKGROUND

There has been a significant change in the explosives and initiating systems used in the mining, quarrying and civil blasting applications both on surface and underground. This course will provide and align the delegates with some basic principles, tools, examples and understanding of the leverage of these products. Whether you are new to the industry or a seasoned user or find yourself in the position of an explosive manager or supervisor to a regulator, the course will enable some debate, rules and questions you should be asking of your explosive OEM.

The importance of improved safety standards, cost effectiveness and productivity has driven mining management and operators to examine all facets of their operations. Increasingly it has been realized that an efficient drilling and blasting program can impact positively throughout the mining operation from loading to maintenance, hauling to crushing, ground support to scaling and grade control to recovery. We will also test the concepts and increasing challenges of blasting in the vicinity of local communities.

### PRESENTER



#### Simon Tose

Simon Tose is an expert in Blast Design from AECl Mining Explosives and will be sharing his expertise on this subject.

Simon Tose is an established industry recognized consultant, registered professional engineer and leader in technology, mining, explosives and blasting science. Holding a BSC Hons Mining Engineering degree, management and explosive qualifications. Extensive experience in mining methods, education and management of projects and blast investigations. He has written papers, articles and presented at a number of International and Local conferences. Current board member of the IOQSA & ISEE and regular contributions to the SAIMM & AusIMM. With a strength in project design he leads the Blast Consult team with a strong passion for the development of environmental and blast monitoring, measurement and investigation, consulting, management and financial analysis for AECl Mining Explosives.

For further information contact:

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