

Basic Principles in Occupational Hygiene

This course provides a practical understanding of occupational hygiene for people who need to manage or advise on workplace health issues.

Target audience

This course is targeted to health professionals and occupational health specialists working in the mining industry.

The examples and activities used during the course are primarily based on coal mining activities.

Learning outcomes

On successful completion of this course, participants will have a basic understanding of:

- The value of occupational hygiene and the role of the occupational hygienist
- The range of hazards (physical and chemical) in the workplace
- Hazard recognition techniques
- Sources and potential routes of exposure
- Hazard evaluation, exposure assessment and measurement processes
- Methods of controlling exposure
- The management of occupational hygiene programmes.

Course format

The course will be run over five (5) days and includes demonstrations and practical activities, overnight questions and guided reading. Participants will be provided with a study manual and course notes.

At the end of the course there will be an open-book examination comprised of 40 multiple choice questions. Time allowed will be 90 minutes. This will be an online assessment and you will need to use your own laptop.

On successful completion of the course and examination, the participant will receive a Certificate of Completion in the OHTA201 Basic Principles in Occupational Hygiene (ohtatraining.org).

Date and time:

Monday, 13 October to Friday, 17 October 2025
8.00am to 4.30pm

Venue:

Newcastle Mines Rescue
533 Lake Road, Argenton NSW 2284

Cost and payment:

\$2,650 + gst.

As limited places are available, payment is required prior to accepting enrolment.

For bookings, please email: msoh@coalservices.com.au

For further course information, please contact:
Kerrie Burton on 0447 739 513.

Mines Rescue Pty Limited ABN 15 099 078 261
trading as Mine Safety Occupational Hygiene



Mine Safety
Occupational Hygiene

Basic Principles in Occupational Hygiene

Information for course participants

Dates

Monday, 13 October to Friday, 17 October 2025.

Times

The course will commence sharply at 8.00am and will conclude by 4.30pm each day.
The course will conclude by 11.30am on Friday, 17 October 2025.

Examinations

An open-book examination will be held on the morning of Friday, 17 October 2025. This will be an online assessment and you will need to use your own laptop.

Information about the examinations and other activities will be provided closer to the course date.

Venue

The course will be held at Newcastle Mine Rescue, 533 Lake Road, Argenton NSW 2284.

WHS requirements

Enclosed footwear is required on this site.

Catering

Morning tea, lunch and afternoon tea will be provided.

A group dinner will be held on Tuesday or Wednesday evening should you wish to attend.

If you have any special dietary requirements, please email kerrie.burton@coalservices.com.au before Friday, 3 October 2025.

What to bring

Please bring a scientific calculator and a laptop.

Copies of course notes and materials will be provided.