



5 DAYS

Practical Course in Mine Environmental Control / Occupational Hygiene



Course Outcomes

The participant will be able to demonstrate knowledge and understanding with regards to the:

- Purpose
- Pre-use Checks
- Principles of Operation
- Method of Operation
- Calculation where Applicable
- Application

of all Ventilation Engineering and Occupational Hygiene instrumentation as specified in the syllabus.

- Properties of all gases as specified in the syllabus
- Purpose, principle and methods of water sampling
- Practical application of relevant legislation

On successful completion of the course and Chamber of Mines examination together with 6 months experience in the Ventilation Engineering/ Occupational Hygiene department the candidate will meet the requirements to attempt the Intermediate Papers 1 & 2



Course Contents

- Instrumentation
- Gases



Target Participants

- Ventilation Engineering / Occupational Hygiene Trainees.
- Mining, Process and SHEQ candidates who would like to pursue a career in Ventilation Engineering / Occupational Hygiene



Prerequisites

- Grade 12 with Mathematics or a suitable equivalent qualification.
- 3 Months relevant experience in the Ventilation Engineering / Occupational Hygiene Department

ADDITIONAL

- Calculator



Course Dates

Refer to
Course Schedule Dates
(Available on Request)



Facilitator

Tinus Hayward

For more information on this course contact him at tinus@umoyavohe.co.za or on 083 455 2653



Bookings

Contact our training Co-Ordinator:

training@umoyavohe.co.za
or on 074 936 1364 (Request for list of suitable accommodation if needed)



Costs

Quote to be requested

INCLUDES

- Lunches/Refreshments
- Tuition Fees
- Instrumentation used in class and for Chamber of Mines examination

EXCLUDES

- Accommodation
- Breakfast/Supper