



5 DAYS

Intermediate in Mine Environmental Control / Occupational Hygiene Paper 1



Course Outcomes

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

- Relevant material from the syllabus of the Practical Certificate in Mine Environmental Control
- Airflow, cooling plants
- Fans
- Mine fires, escape and rescue, explosions
- Vent practices, principles and instruments, identify and state corrective action for anomalies



Course Contents

Revisions - relevant material from the syllabus of the Practical in Mine Environmental Control / Occupational Hygiene

- Airflow
- Fans
- Cooling and Cooling Plants
- Mine fires, Escape and Rescue, Explosions
- Costs
- Mine Plans
- Ventilation Practices and Principles



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

- Confirmation of pass - Practical- Mine Environmental Control
- Six months relevant experience (3 months for graduates) in Environmental Control / Occupational Hygiene Department



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

EXCLUDES

- Accommodation
- Breakfast/Supper