



# 1 DAYS (+ 1 Day Post Course Eval) Gravimetric Dust Sampling- Instruments and Sampling Assessment Course



### Course Outcomes

This course is designed to equip the candidate to assemble sampling equipment, weigh filter papers and calculate the sampling results obtained.



### Course Contents

- Assembly of the sampling train – inhalable and respirable dust
- Preparation of filter cassettes
- Filter weighing – equipment and accessories
- Filter weighing procedure
- Calculation of results



### Target Participants

- Any person who need to assemble sampling trains and filter cassettes, weigh the filter papers and calculate and evaluate personal dust samples.



### Prerequisites

- Issuing and retrieving of personal sampling instruments course
- **Additional** - Own scientific calculator



### Course Dates

Refer to  
Course Schedule Dates  
(Available on Request)



### Facilitator

For more information on this course  
contact [training@umoyavohe.co.za](mailto:training@umoyavohe.co.za)



### Bookings

Contact our training Co-Ordinator:  
[training@umoyavohe.co.za](mailto: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
- Course Material
- Tuition Fees

#### EXCLUDES

- Accommodation
- Breakfast/Supper