

## **BREATHING APPARATUS MAINTENANCE**

Course Purpose	This course is designed to provide the participant with the knowledge, skills and appropriate attitudes to him to have confidence in pre inspection, donning, use and maintenance of various types of breathing apparatus
Elements	This Unit is divided into 10 elements  Element 1 Introduction Element 2 Classification of RPE Element 3 IDLH Atmospheres Element 4 Physiology of Respiration Element 5 Cylinders Element 6 Pre-Inspection Element 7 Donning Element 8 Storage and Maintenance Element 9 Practical Exercises Element 10 Practical Assessments
Pre-requisites	None
Learning Outcome	On completion of this course the learner will be able to: <ul style="list-style-type: none"><li>• Recognise the need for personal protective equipment.</li><li>• Know the different types of SCBA</li><li>• Recognise their responsibility and role in promoting safety</li><li>• Carry out scheduled maintenance</li><li>• Pre inspect, don and use SCBA</li></ul>
Summary of Content	Pre use, inspection, donning and maintenance of SCBA
Delivery	Delivery will consist of classroom theory and practical exercises
Target Population	All employees required to undertake periodic maintenance of SCBA
Refresher	2 Years
Competency Assessment	Assessment for this unit will consist of observation reports of each candidate by qualified D32/33 Assessors
Duration	One Day per type of SCBA