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SOUTH AFRICAN QUALIFICATIONS AUTHORITY REGISTERED UNIT STANDARD:

Respond to, implement and manage emergencies according to an emergency action plan in a workplace

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SAQA US ID	UNIT STANDARD TITLE						
120329	Respond to, implement and manage emergencies according to an emergency action plan in a workplace						
ORIGINAT	OR						
SGB Occupa	tional Health and Safe	ty					
PRIMARY	OR DELEGATED QUA	ALITY ASSURANCE FUNC	CTIONARY				
-							
FIELD			SUBFIELD				
Field 09 - Health Sciences and Social Services			Preventive Health				
ABET BAND	UNIT STANDARD TYPE	PRE-2009 NQF LEVEL	NQF LEVEL	CREDITS			
Undefined	Regular- Fundamental	Level 3	NQF Level 03	2			
REGISTRATION STATUS		REGISTRATION START DATE	REGISTRATION END DATE	SAQA DECISION NUMBER			
Reregistered		2018-07-01	2023-06-30	SAQA 06120/18			
LAST DATE FOR ENROLMENT		LAST DATE FOR ACHIEVEMENT					
2024-06-30		2027-06-30					

In all of the tables in this document, both the pre-2009 NQF Level and the NQF Level is shown. In the text (purpose statements, qualification rules, etc.), any references to NQF Levels are to the pre-2009 levels unless specifically stated otherwise.

This unit standard does not replace any other unit standard and is not replaced by any other unit standard.

PURPOSE OF THE UNIT STANDARD

Persons credited with this unit standard will be able to describe the specified requirements pertaining to responding to emergencies according to action plan procedures in a workplace, Implement and manage emergency action plan procedures.



LEARNING ASSUMED TO BE IN PLACE AND RECOGNITION OF PRIOR LEARNING

- Communications at NQF Level 2.
- Mathematical Literacy at NQF Level 2.

UNIT STANDARD RANGE

All the specific outcomes and assessment criteria are assessed in accordance with specified requirements and- where applicable- consequences to health and safety.

Specified requirements include legal and site-specific requirements and are contained in one or more of the following documents:

Legal:

- Mine Health and Safety Act.
- · Occupational Health and Safety Act.
- Chief Inspector of Mines' Directives.

Site-specific:

- Health and safety agreements.
- Codes of practice.
- · Standards.
- · Standards task procedures.
- Risk Assessments procedures.
- Occupational Health and Safety Risk Management Programme.
- Managerial Instructions.
- Mine Standard Procedures.
- · List of Recorded OH&S Risks.
- Working Guides/Permits.
- MSDS.
- Equipment and Materials Specifications.

Specific Outcomes and Assessment Criteria:

SPECIFIC OUTCOME 1

Describe the specified requirements pertaining to responding to emergencies according to an emergency action plan in a workplace.

ASSESSMENT CRITERIA

ASSESSMENT CRITERION 1

The types and extent of emergencies that can occur in the workplace are explained.

ASSESSMENT CRITERION 2

Emergency action plans and procedures in a workplace are explained.

ASSESSMENT CRITERION 3

Definitions and legal limits regarding irrespirable atmospheres are given.



ASSESSMENT CRITERION 4

Responses to emergencies according to action plan procedures in a workplace are explained.

ASSESSMENT CRITERION 5

Training requirements for responding to emergencies according to an emergency action plan in a workplace are explained.

ASSESSMENT CRITERION RANGE

Must include emergency procedures, evacuation drills, tools and equipment.

SPECIFIC OUTCOME 2

Implement and manage emergency action plan procedures.

ASSESSMENT CRITERIA

ASSESSMENT CRITERION 1

The classification of risk areas is given.

ASSESSMENT CRITERION 2

The siting, sizing and equipping of emergency evacuation assembly points is correctly demonstrated.

ASSESSMENT CRITERION 3

The mapping out of evacuation routes is demonstrated.

ASSESSMENT CRITERION 4

The approved emergency evacuation procedure is implemented and managed accordingly.

ASSESSMENT CRITERION RANGE

Evacuation procedures must include initiation, escape, assembly and workplace re-entry procedures.

ASSESSMENT CRITERION 5

Emergency action plans and evacuation procedure training programmes are implemented and managed correctly.

ASSESSMENT CRITERION 6

Implementation and managing of the emergency and evacuation procedures is performed in a manner that fosters teamwork and avoids conflict.

SPECIFIC OUTCOME 3

Respond to emergencies according to action plan procedures.

ASSESSMENT CRITERIA

ASSESSMENT CRITERION 1



The selection and use of tools and equipment pertaining to the type of emergencies is demonstrated.

ASSESSMENT CRITERION 2

The response to emergencies pertaining to the emergency action plan is correctly demonstrated.

ASSESSMENT CRITERION 3

The evacuation of workers is done in a manner that ensures their health and safety.

ASSESSMENT CRITERION 4

The response to emergencies in the workplace is performed in a manner that fosters teamwork and avoids conflict.

ASSESSMENT CRITERION 5

The consequences of not responding to emergency action plan procedures are explained.

UNIT STANDARD ACCREDITATION AND MODERATION OPTIONS

- Anyone assessing a learner against this unit standard must be registered as an assessor with the relevant ETQA or ETQA that has a Memorandum of Understanding in place with the relevant ETQA.
- Any institution offering learning that will enable achievement of this unit standard must be accredited as a provider by the relevant ETQA or ETQA that has a Memorandum of Understanding in place with the relevant ETQA.
- Moderation of assessment will be overseen by the relevant ETQA according to the moderation guidelines and the agreed ETQA procedures.

UNIT STANDARD ESSENTIAL EMBEDDED KNOWLEDGE

N/A

UNIT STANDARD DEVELOPMENTAL OUTCOME

N/A

UNIT STANDARD LINKAGES

N/A

Critical Cross-field Outcomes (CCFO):

UNIT STANDARD CCFO IDENTIFYING

Solve problems

• By responding and improving on emergency procedures, the individual will be required to embark on remedial action, which requires problem solving.

UNIT STANDARD CCFO WORKING

Work effectively with others as a member of a team/group/organization/community



• The individual will have to take reasonable care of oneself and other's safety in the workplace, which shows concern for entire team and not only oneself.

UNIT STANDARD CCFO ORGANISING

Organise and manage oneself and one's activities responsibly and effectively

• As part of the team, the individual will take into account the activities around him/her and ensure that his/her actions are complementary.

UNIT STANDARD CCFO COLLECTING

Collect, organize and critically evaluate information

• When responding to emergencies, the individual will have to collect and organise information in such a way that he/she will be able to evaluate it and make decisions.

UNIT STANDARD CCFO COMMUNICATING

Communicate effectively using visual, mathematics and language skills in the modes of oral and written presentations

• Remedial action resulting from the emergency response, must be communicated to all relevant persons.

UNIT STANDARD CCFO SCIENCE

Use science and technology effectively and critically (showing responsibility toward the environment and health of others)

• Science and technology are used at the appropriate level, e.g. in interpreting data.

UNIT STANDARD CCFO DEMONSTRATING

Demonstrate an understanding of the world as a set of related systems

• He/she must understand the impact of his/her or others' actions in the overall objectives of the workplace.

UNIT STANDARD ASSESSOR CRITERIA

N/A

REREGISTRATION HISTORY

As per the SAQA Board decision/s at that time, this unit standard was Reregistered in 2012; 2015.

UNIT STANDARD NOTES

N/A

QUALIFICATIONS UTILISING THIS UNIT STANDARD:

	ID	QUALIFICATION TITLE	PRE- 2009 NQF LEVEL	NQF LEVEL	STATUS	END DATE	PRIMARY OR DELEGATED QA FUNCTIONARY
Core	77063	National Certificate: Construction Health and Safety	Level 3	NQF Level 03	Reregistered	2023- 06-30	СЕТА
Core	62769	National Certificate: Mineral Processing	Level 3	NQF Level 03	Reregistered	2023- 06-30	MQA



Core	79806	National Certificate: Occupational Hygiene and Safety	Level 3	NQF Level 03	Reregistered	2023- 06-30	As per Learning Programmes recorded against this Qual
Core	60369	National Certificate: Strata Control Operations	Level 3	NQF Level 03	Reregistered	2023- 06-30	MQA
Elective	64190	National Certificate: Metals Production	Level 3	NQF Level 03	Reregistered	2023- 06-30	As per Learning Programmes recorded against this Qual
Elective	78803	National Certificate: Primary Response in Emergencies	Level 3	NQF Level 03	Passed the End Date - Status was "Registered"	2013- 06-02	
Elective	60249	National Certificate: Primary Response in Emergencies	Level 3	NQF Level 03	Passed the End Date - Status was "Registered"	2010- 06-02	HW SETA
Elective	62796	Further Education and Training Certificate: Strata Control Operations	Level 4	NQF Level 04	Reregistered	2023- 06-30	MQA

PROVIDERS CURRENTLY ACCREDITED TO OFFER THIS UNIT STANDARD:

This information shows the current accreditations (i.e. those not past their accreditation end dates), and is the most complete record available to SAQA as of today. Some Primary or Delegated Quality Assurance Functionaries have a lag in their recording systems for provider accreditation, in turn leading to a lag in notifying SAQA of all the providers that they have accredited to offer qualifications and unit standards, as well as any extensions to accreditation end dates. The relevant Primary or Delegated Quality Assurance Functionary should be notified if a record appears to be missing from here.

- 1. Academy for Construction Skills (Pty) Ltd (ACS)
- 2. Africa Training Centre
- 3. Amokoro Training (PTY) Ltd
- 4. Aveng Grinaker -LTA Civil Engineering
- 5. AVUXENI COMPUTER ACADEMY KZN
- 6. BOKONI PLATINUM MINES (PTY) LTD
- 7. Buna Construction And Projects
- 8. Certified Training Solutions (Pty) Ltd
- 9. CLEAN HEAT ENERGY SAVING SOLUTIONS (PTY) LTD
- 10. Dego Consultants
- 11. Ditlotlo Trading Enterprise
- 12. Dreyer and Dreyer Risk Solutions
- 13. Eastcape Training Centre
- 14. Elite Operator and Skills Training
- 15. Emcare
- 16. ESS HOLDINGS (PTY) Ltd
- 17. EXXARO COAL (PTY) LTD
- 18. GEOSTRAT TRAINING



- 19. HARMONY GOLD MINING CO LTD
- 20. imithetho labour law
- 21. IMPALA PLATINUM SERVICES LTD
- 22. Kephama Trading Enterprise
- 23. KUMBA IRON ORE (SISHEN)
- 24. Lamus Training Academy Pty Ltd
- 25. Lerumo La Setshaba
- 26. Magnacorp Project Managers
- 27. Masima Training Sa Cc
- 28. Matimba Rigging & Training (SECUNDA) (TP)
- 29. Mavco Engineering
- 30. METSKILL PTY LTD
- 31. MODIKWA MINING PERSONNEL SERVICES PTY L TD
- 32. MOYATAU COMMUNITY DEVELOPMENT
- 33. Nokaneng Environmental Management Consulting
- 34. NOLOSHA
- 35. Nomagwanishe Investments cc
- 36. Northern Cape Rural TVET College
- 37. P.MAB MANAGERS AND PROJECTS (PTY) LTD
- 38. PRIDE OF SUCCESS (PTY) LTD
- 39. SAFETY AND TRAINING SOLUTIONS (PTY) LTD
- 40. SAFETY TRAINING PRACTITIONERS PTY LTD
- 41. SIBANYE GOLD ACADEMY PROPRIETARY LIMITED
- 42. STEP AHEAD BUSINESS TRAINING
- 43. THARISA MINERALS (PTY) LTD
- 44. The Skills Matrix cc
- 45. Tius Consultants
- 46. Topfix Scaffolding (Pty) Ltd
- 47. Tovani Traiding 299
- 48. Training Force (Pty) Ltd
- 49. VENETIA MINE
- 50. XTRACT TRAINING SERVICES (SA)(PTY)LTD
- 51. Zibuyile Consulting and Projects (Pty) Ltd

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