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SOUTH AFRICAN QUALIFICATIONS AUTHORITY

REGISTERED UNIT STANDARD:

Conduct a continuous risk assessment in a workplace

SAQA US ID	UNIT STANDARD TITLE			
120330	Conduct a continuous risk assessment in a workplace			
ORIGINATOR				
SGB Occupational Health and Safety				
PRIMARY OR DELEGATED QUALITY ASSURANCE FUNCTIONARY				
-				
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	4

REGISTRATION STATUS	REGISTRATION START DATE	REGISTRATION END DATE	SAQA DECISION NUMBER
Reregistered	2015-07-01	2018-06-30	SAQA 10105/14
LAST DATE FOR ENROLMENT	**LAST DATE FOR ACHIEVEMENT**		
2019-06-30	2022-06-30		

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:
Explain the legal and specified requirements for conducting continuous risk assessments.
Prepare to conduct a continuous risk assessment.
Conduct a continuous risk assessment.
Initiate remedial action and follow up on Continuous Risk Assessment.

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

NB: All the Specific Outcomes and Assessment Criteria are assessed in accordance with legal and 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

Explain the legal and specified requirements for conducting continuous risk assessments.

ASSESSMENT CRITERIA

ASSESSMENT CRITERION 1

The continuous risk assessment process is explained.

ASSESSMENT CRITERION 2

The relevant documentation required for conducting a continuous risk assessment is named.

ASSESSMENT CRITERION RANGE

Types of documentation include, but are not limited to:
Pre use checklists
Planned task observations forms
Critical parts inspection form
Structured inspection checklists
Mine Standards
Procedures
Task directives
Analyses

ASSESSMENT CRITERION 3

The relevant hazards and risks likely to be encountered during a specific continuous risk assessment are named.

ASSESSMENT CRITERION 4

The importance of conducting continuous risk assessment in a manner that fosters teamwork and avoids conflict is explained.

SPECIFIC OUTCOME 2

Prepare to conduct a continuous risk assessment.

ASSESSMENT CRITERIA

ASSESSMENT CRITERION 1

Appropriate documentation appropriate is selected.

ASSESSMENT CRITERION 2

Various physical and environmental conditions which could exist are evaluated.

ASSESSMENT CRITERION 3

The persons, tools and the materials required to conduct the continuous risk assessment are verified as fit for purpose and available.

ASSESSMENT CRITERION 4

Consequences for not conforming to legal and specified requirements in preparing for risk assessment are explained.

SPECIFIC OUTCOME 3

Conduct a continuous risk assessment.

ASSESSMENT CRITERIA

ASSESSMENT CRITERION 1

Hazard identification is conducted correctly.

ASSESSMENT CRITERION 2

Significant hazards are systematically identified, utilising the elected hazard identification technique.

ASSESSMENT CRITERION RANGE

Techniques include, but are not limited to:
Pre use checklists
Planned task observations
Critical parts inspections
Structured inspections

ASSESSMENT CRITERION 3

Relevant documentation is completed.

SPECIFIC OUTCOME 4

Initiate remedial action and follow up on Continuous Risk Assessment.

ASSESSMENT CRITERIA

ASSESSMENT CRITERION 1

Remedial action for hazards is implemented accordingly.

ASSESSMENT CRITERION 2

Follow-up action on continuous risk assessments is implemented accordingly.

ASSESSMENT CRITERION 3

The consequences of non-compliance to the procedures for initiating remedial action and follow-up on continuous risk assessment 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 doing the continuous risk assessment, 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 others 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 doing the continuous risk assessment, 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 doing the continuous risk assessment, 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	2018-06-30	CETA

Core	78323	National Certificate: Lamproom Operations	Level 3	NQF Level 03	Reregistered	2018-06-30	MQA
Core	66329	National Certificate: Lumber Milling	Level 3	NQF Level 03	Reregistered	2018-06-30	FPMSETA
Core	79806	National Certificate: Occupational Hygiene and Safety	Level 3	NQF Level 03	Reregistered	2018-06-30	As per Learning Programmes recorded against this Qual
Core	90655	National Certificate: Small Scale Mining	Not Applicable	NQF Level 03	Reregistered	2018-06-30	MQA
Elective	74269	National Certificate: Occupational Health, Safety and Environment	Level 2	NQF Level 02	Reregistered	2018-06-30	As per Learning Programmes recorded against this Qual
Elective	90656	National Certificate: Mine Ventilation	Not Applicable	NQF Level 02	Reregistered	2018-06-30	MQA