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SOUTH AFRICAN QUALIFICATIONS AUTHORITY

REGISTERED UNIT STANDARD:

Apply fire fighting techniques

SAQA US ID	UNIT STANDARD TITLE			
252250	Apply fire fighting techniques			
ORIGINATOR		ORIGINATING PROVIDER		
SGB Transport and Logistics Operations				
QUALITY ASSURING BODY				
-				
FIELD			SUBFIELD	
Field 11 - Services			Transport, Operations and Logistics	
ABET BAND	UNIT STANDARD TYPE	PRE-2009 NQF LEVEL	NQF LEVEL	CREDITS
Undefined	Regular	Level 1	NQF Level 01	3
REGISTRATION STATUS		REGISTRATION START DATE	REGISTRATION END DATE	SAQA DECISION NUMBER
Reregistered		2012-07-01	2015-06-30	SAQA 0695/12
LAST DATE FOR ENROLMENT		LAST DATE FOR ACHIEVEMENT		
2016-06-30		2019-06-30		

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 replaces:

US ID	Unit Standard Title	Pre-2009 NQF Level	NQF Level	Credits	Replacement Status
110075	Apply basic fire fighting techniques	Level 1	NQF Level 01	3	Complete

PURPOSE OF THE UNIT STANDARD

A learner credited with this unit standard will be capable of identifying, containing, preventing and extinguishing different types of fires by operating basic fire fighting equipment.

The qualifying learner will be capable of:

- Identifying different types of fires.
- Explaining and practice fire prevention.
- Operating basic fire fighting equipment.
- Perform basic fire fighting procedures.

LEARNING ASSUMED TO BE IN PLACE AND RECOGNITION OF PRIOR LEARNING

It is desirable for learners wishing to achieve this unit standard to be competent at:

- Communication at ABET Level 3 or equivalent.
- Mathematical Literacy at ABET Level 3 or equivalent.

UNIT STANDARD RANGE

N/A

Specific Outcomes and Assessment Criteria:**SPECIFIC OUTCOME 1**

Identify different types of fires.

ASSESSMENT CRITERIA**ASSESSMENT CRITERION 1**

The causes of fire are identified in accordance with industry practice.

ASSESSMENT CRITERION RANGE

Range of causes of fire include, but is not limited to:

- People, electricity, spontaneous combustion, chemical reactions and liquefied petroleum gas.

ASSESSMENT CRITERION 2

The classes of fires are explained according to industry practice.

ASSESSMENT CRITERION RANGE

Range of classes of fires include, but is not limited to A, B and C.

SPECIFIC OUTCOME 2

Explain and practice fire prevention.

ASSESSMENT CRITERIA**ASSESSMENT CRITERION 1**

The prevention of fires is explained in relation to general organisational housekeeping.

ASSESSMENT CRITERION RANGE

Range of housekeeping includes, but is not limited to:

- Blocking fire extinguishers and packing goods too close to electrical connections.

ASSESSMENT CRITERION 2

Fire prevention is explained in relation to industry safe practices (OHS Act) and company specific procedures.

ASSESSMENT CRITERION 3

The consequences of non adherence to safe practices is explained in relation to organisational procedures.

ASSESSMENT CRITERION RANGE

Range of consequences includes, but is not limited to:

- Legal, financial and personal.

SPECIFIC OUTCOME 3

Operate basic fire fighting equipment.

ASSESSMENT CRITERIA**ASSESSMENT CRITERION 1**

The basic fire fighting equipment is identified as provided by the organisation.

ASSESSMENT CRITERION 2

The operating of basic fire fighting equipment is demonstrated in accordance with organisational procedures.

ASSESSMENT CRITERION RANGE

Range of equipment includes, but is not limited to:

- Fire extinguishers, fire hoses and hose reels.

ASSESSMENT CRITERION 3

The type of fire fighting equipment is identified in relation to specific types of fires.

SPECIFIC OUTCOME 4

Perform basic fire fighting procedures.

ASSESSMENT CRITERIA**ASSESSMENT CRITERION 1**

The steps to be taken when fighting fires are explained and demonstrated in accordance with organisational procedures.

ASSESSMENT CRITERION 2

The precautions to be taken when fighting fires are explained according to organisational procedures.

ASSESSMENT CRITERION 3

The steps to be taken when containing fires are described in accordance with organisational procedures.

UNIT STANDARD ACCREDITATION AND MODERATION OPTIONS

- Any institution offering learning that will enable achievement of this Unit Standard and the related Exit Level Outcomes of the Qualification must be accredited by the relevant Education and Training Quality Assurance (ETQA) body.
- External Moderation of assessment will be overseen by the relevant ETQA at its discretion.
- The accredited Training Provider will oversee internal moderation of assessment.
- Internal and external moderation should encompass achievement of competence described in the specific outcomes of the Unit Standard as well as the integrated competence described in the purpose of the unit standard.

UNIT STANDARD ESSENTIAL EMBEDDED KNOWLEDGE

- Causes of fires.
- Classes of fires.
- Safety signs/symbols on fire equipment.
- Occupational Health and Safety Act.
- Fire prevention housekeeping.
- Fire fighting equipment.
- Fire fighting techniques.
- Fire fighting procedures.

UNIT STANDARD DEVELOPMENTAL OUTCOME

N/A

UNIT STANDARD LINKAGES

N/A

Critical Cross-field Outcomes (CCFO):**UNIT STANDARD CCFO IDENTIFYING**

Identifying and solving problems in which responses display that responsible decisions using critical and

creative thinking have been made in applying basic fire fighting techniques.

UNIT STANDARD CCFO WORKING

Working effectively with others as member of the team in communicating with all role-players and ensuring safe practices in applying fire fighting techniques.

UNIT STANDARD CCFO ORGANISING

Organising and managing oneself and one's activities responsibly while applying safety requirements when fighting fires.

UNIT STANDARD CCFO COMMUNICATING

Communicating effectively by using language skills in the modes of oral and/or written persuasion in interpreting instructions, signs and signals when applying fire fighting techniques.

UNIT STANDARD CCFO SCIENCE

Using science and technology effectively and critically, showing responsibility towards the environment and safety of others by demonstrating an understanding of safety relating to applying fire fighting techniques.

QUALIFICATIONS UTILISING THIS UNIT STANDARD:

	ID	QUALIFICATION TITLE	PRE-2009 NQF LEVEL	NQF LEVEL	STATUS	END DATE	QUALITY ASSURING BODY
Core	59300	General Education and Training Certificate: Transport	Level 1	NQF Level 01	Reregistered	2015-06-30	TETA
Core	64949	National Certificate: Laboratory Practice	Level 2	NQF Level 02	Reregistered	2015-06-30	As per Learning Programmes recorded against this Qual
Core	62709	National Certificate: Service Station Operations	Level 2	NQF Level 02	Reregistered	2015-06-30	W&RSETA
Elective	66269	General Education and Training Certificate: Lumber Milling	Level 1	NQF Level 01	Reregistered	2015-06-30	FPMSETA
Elective	78944	National Certificate: Autotronics	Level 2	NQF Level 02	Reregistered	2015-06-30	MERSETA
Elective	65789	National Certificate: Construction Plant Operations	Level 2	NQF Level 02	Reregistered	2015-06-30	CETA
Elective	79686	National Certificate: Metal and Engineering Manufacturing Processes	Level 2	NQF Level 02	Reregistered	2015-06-30	MERSETA
Elective	64189	National Certificate: Metals Production	Level 2	NQF Level 02	Reregistered	2015-06-30	As per Learning Programmes recorded against this Qual
Elective	74269	National Certificate: Occupational Health, Safety and Environment	Level 2	NQF Level 02	Reregistered	2015-06-30	As per Learning Programmes recorded against this Qual
Elective	61929	National Certificate: Pulp and Paper Operations	Level 2	NQF Level 02	Reregistered	2015-06-30	FPMSETA

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 Quality Assuring Bodies 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 Quality Assuring Body should be notified if a record appears to be missing from here.

1. Action Training Academy
2. Almenta 228 (Pty) Ltd
3. Andebe Training and Skills Development
4. ArcelorMittal South Africa Ltd (VANDERBIJLPARK) (TP)
5. Blackbird Trading 168 cc T/A Blackbird Training Centre (CAPE TOWN) (TP)
6. BMW SA (Pty) Ltd (ROSSLYN) (TP)
7. BPC HR Solutions (PRETORIA) (TP)
8. Bravospace 139 cc T/A Metro Skills Academy (PORT ELIZABETH) (TP)
9. COETZER FIRE SERVICES CC
10. College of Production Technology
11. Columbus Stainless (Pty) Ltd (MIDDELBURG) (TP)
12. CONSTATIN INVESTMENTS CC T/A MAGNUM FIRE (Southernwood)(TP)
13. CREATIVE FOUNDATION TRAINING
14. Dantran Training
15. Dawsons Training Academy (Pty) Ltd (DURBAN) (TP)
16. Dinaledi People Empowerment
17. DIONYSUS SKILLS DEVELOPMENT INITIATIVE (PTY) LTD
18. Donn Products (Pty) Ltd T/A Saint-Gobain Construction
19. Donn Products (Pty) Ltd T/A Saint-Gobain Construction Products
20. Donn Products (Pty) Ltd T/A Saint-Gobain Construction Products Academy
21. Eastcape Midlands Public FET College - Charles Good Year Campus
22. Eastcape Midlands Public FET College - Uitenhage (High Street)Campus
23. Etata Trading cc T/A ETATA Training (ALTON) (TP)
24. Eyethu Services
25. Freightmax
26. Gijima AST Holdings (Pty) Ltd T/A Industrial Skills Development (Tlhah
27. Gijima Holdings (Pty) Ltd T/A Industrial Skills Development - Middelb
28. Goldee Trading Academy 176
29. He and She Driver Training Centre
30. Imperial Technical Training Academy (GERMISTON) (TP)
31. Imperial Technical Training Academy (WADEVILLE) (TP)
32. Inncor Training & Development (Pty) Ltd (VEREENIGING) (TP)
33. Institute for Quality cc
34. Isigidi Trading 224 T/A Nikulwazi Training Consultants (PIETERMARITZBU
35. Izizwe Training Centre (Pty) Ltd T/A Simtech Training (NORTHdene) (TP)
36. Kemeso Business Enterprise
37. Leap Projects
38. Letlotlo Trust T/ Rafiki Consultants (BLOEMFONTEIN) (TP)
39. Makwedeng Training
40. Marrian Ridge Computer Centre (Pty) Ltd
41. Marsh (Pty) Ltd
42. McCarthy Academy Cape Town (BLACKHEATH) (TP)
43. McCarthy Automotive Artisan Academy (MIDRAND) (TP)
44. McCarthy Automotive Artisans Academy (PINETOWN) (TP)
45. Metal Mining Training Interventions (Pty) Ltd (MIDDELBURG) (TP)
46. MPACT
47. MSC Maritime School
48. MZANSI SKILLS BASE CC (Selby)(TP)
49. Northlink College - Bellville Campus
50. Orbit FET College - Mankwe Campus
51. Planet Waves 237 (Pty) Ltd T/A Occupational Learning Centre (OLC) (PRE
52. Production Management Institute (PMI)
53. QTE Training & Consulting cc T/A QTE (GERMISTON) (TP)
54. Rabbit Training & SHE Consultants cc (SALDANHA) (TP)

55. Russ Projects T/A Academy Workplace Development (AWD) (HARRIETDALE) (T
56. Samancor Chrome Ltd T/A Khuphuka Training & Development (MIDDELBURG) (
57. SDTSA Training Providers
58. SECTOR EDUCATION AND SKILLS TRAINING ORGANISATION(SESTO)
59. Service Corps T/A Works Training School (ELANDSFONTEIN) (TP)
60. Shukela Training Centre
61. SIMMUNYE TRAINING SOLUTIONS CC
62. Skills For Life
63. SKILLS FOR LIFE TRAINING CENTRE
64. Skills Resource Group (Pty) Ltd
65. South African Fire and Medical Academy (SAFMA)
66. South African Fire and Medical Academy (SAFMA)
67. Spilamart cc T/A 1st Safety & Training (SABIE) (TP)
68. Spring Lights 141 (Pty) Ltd T/A MPC College (DURBAN) (TP)
69. Spurami (Pty) Ltd T/A NETA (PORT ELIZABETH) (TP)
70. SSS Sheet Metal Work cc T/A Sheetch SA (DURBAN) (TP)
71. The Automobile Association of South Africa T/A AA Training Academy (MO
72. The Automobile Association South Africa T/A AA Training Academy (MIDRA
73. THE NEW RECLAMATION GROUP (PTY) LTD (Prospecton) (TP)
74. Thunderflex 3 Edms Bpk
75. TIRHANI SKILLS FOR AFRICA
76. Toronto Engineering and Mining Supplies cc
77. TOYOTA TSUSHO AFRICA (MEMBER OF THE TOYOTA GROUP) (Umbogintwini)(TP)
78. Training Force
79. Training Force (Pty) Ltd
80. Tshwane South Public FET College - Centurion Campus
81. Tsoho Training & Development T/A Tsoho Training (ISANDO) (TP)
82. TUBATSE CHROME (Steelpoort)(TP)
83. Umfolozi FET College - Mandeni Campus
84. Volkswagen of South Africa (Pty) Ltd - Technical Learning Academy (UIT
85. Wessies Brokerage T/A WI Training (PRETORIA) (TP)
86. Wheelman S A
87. Wilbat Projects 148 (Pty) Ltd (ISIPINGO) (TP)
88. Wildbreak 242 (Pty) Ltd (NELSPRUIT) (TP)
89. World Focus 382 cc T/A Richards Bay Technical Training & Assessment Ce
90. Yonke Education and Training Solutions
91. ZJ CONSULTING & RECRUITMENT CC (Kelvin)(TP)

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