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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 | | | | |
| SGB Transport and Logistics Operations | | | | |
| PRIMARY OR DELEGATED QUALITY ASSURANCE FUNCTIONARY | | | | |
| - | | | | |
| 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 | | 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 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 | |

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.

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

This unit standard replaces unit standard 110075, "Apply basic fire fighting techniques", Level 1, 3 credits.

Notes to Assessors:

- Assessors must be registered as assessors with a relevant ETQA or an ETQA that has a Memorandum of Understanding with the relevant ETQA.
- Assessors must be in possession of a relevant qualification at a minimum of National Qualifications Framework (NQF) Level 2.

QUALIFICATIONS UTILISING THIS UNIT STANDARD:

| | ID | QUALIFICATION TITLE | PRE-2009 NQF LEVEL | NQF LEVEL | STATUS | END DATE | PRIMARY OR DELEGATED QA FUNCTIONARY |
|----------|-----------------------|---|--------------------|--------------|--------------|------------|---|
| Core | 59300 | General Education and Training Certificate: Transport | Level 1 | NQF Level 01 | Reregistered | 2023-06-30 | TETA |
| Core | 64949 | National Certificate: Laboratory Practice | Level 2 | NQF Level 02 | Reregistered | 2023-06-30 | As per Learning Programmes recorded against this Qual |
| Core | 62709 | National Certificate: Service Station Operations | Level 2 | NQF Level 02 | Reregistered | 2023-06-30 | W&RSETA |
| Elective | 66269 | General Education and Training Certificate: Lumber Milling | Level 1 | NQF Level 01 | Reregistered | 2023-06-30 | FPMSETA |
| Elective | 78944 | National Certificate: Autotronics | Level 2 | NQF Level 02 | Reregistered | 2023-06-30 | MERSETA |
| Elective | 65789 | National Certificate: Construction Plant Operations | Level 2 | NQF Level 02 | Reregistered | 2023-06-30 | CETA |
| Elective | 79686 | National Certificate: Metal and Engineering Manufacturing Processes | Level 2 | NQF Level 02 | Reregistered | 2023-06-30 | MERSETA |
| Elective | 64189 | National Certificate: Metals Production | Level 2 | NQF Level 02 | Reregistered | 2023-06-30 | As per Learning Programmes recorded against this Qual |
| Elective | 74269 | National Certificate: Occupational Health, Safety and Environment | Level 2 | NQF Level 02 | Reregistered | 2023-07-30 | As per Learning Programmes recorded against this Qual |
| Elective | 61929 | National Certificate: Pulp and Paper Operations | Level 2 | NQF Level 02 | Reregistered | 2023-06-30 | 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 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.

- ACT SKILLS DEVELOPMENT
- Advanced Assessments and Training Pty Ltd
- Africa Training Centre
- African Shipping Training (Pty) Ltd
- Agisanang SA Training
- Akane Training Academy

7. Al Aydarus Services (Pty) Ltd
8. Aldabri 106 Institute for Quality Pty Ltd
9. Almenta 228 (Pty) Ltd
10. Amandlolwazi Training Centre Pty Ltd
11. Amokoro Training (PTY) Ltd
12. Aveng Grinaker -LTA Civil Engineering
13. Bev Short Training Consultants
14. BJS FORKLIFTS TRAINING
15. Blanket Security and SHEQ Solutions
16. BT PRO Safety (Pty) Ltd
17. Cargo Learning Academy
18. College of Vocational Studies (Pty) Ltd
19. Continuous Development Training
20. Contra-Lit Pty Ltd
21. Dantran Training
22. Dee-Bravo Training Centre
23. Dionysus Skills Development Initiative
24. DMG Global Training Solutions (Pty) Ltd
25. Dr M Investments
26. Durban Driver Training Centre Pty Ltd
27. Dynamic Development Institute
28. Eastcape Midlands Public FET College - Uitenhage (High Street)Campus
29. Edu-Wise Group (Pty) Ltd
30. Edutel Wholesale & Retail Academy
31. Effective Human Intervention (Pty) Ltd
32. EMCARE (PTY) LTD
33. ESS Holdings (PTY) Ltd
34. FBT Consultants CC
35. Fire Safety Management
36. Garden City Trading (Pty) Ltd
37. H and H Risk Solutions
38. He and She Driver Training Centre
39. HHO Enterprise
40. Imperial Logistics & Transport A Div Of Imper
41. Imperial Logistics Group t/a Dedicated Contracts
42. Innovative Shared Services
43. Iyahluma investment (PTY) LTD
44. Julifa Trading Enterprise cc
45. KDS Centre for Skills Development and Training Pty Ltd
46. KHULA MINI CONSULTING SERVICES (PTY) LTD
47. KLM Empowered Human Solution Specialists
48. KPI Consulting Pty LTD
49. Kwetsima (Pty) Ltd.
50. Lamus Training Academy Pty Ltd
51. Learning Exchange Pty (Ltd)
52. Legal Environment Safety & Health Requirements cc
53. LTD Training & Consulting
54. MadibengGeneral Suppliers
55. Makwedeng Training
56. Marrian Ridge Computer Centre (Pty) Ltd
57. Masakhane Further Education and Training
58. Masithuthuke Holdings
59. MattTest123
60. MCD Training Centre (Pty) Ltd (MEYERTON) (TP)
61. Megro Learning Lowveld
62. Mpact Operations Paper Springs
63. Ncameni Kasizane Skills Development PTY LTD
64. Ndikho Ndinani Protection (Pty) Ltd
65. NOSA (Newton park)(WA)
66. NOSA LOGISTICS PTY LTD
67. OHS Legislative Training CC

68. OSR Trading
69. P and R Development and Training (Pty) Ltd
70. Phemela Isago Academy (Pty) Ltd
71. Phiwokuhle Projects and Training Academy Pty Ltd
72. Platorand Training Centre
73. Powerpro Technologies and Training Facility (PTY) LTD
74. Precision skills development and training
75. PRO Skills Development (Pty) Ltd
76. PRO Skills Development Pty Ltd
77. Production Management Institute (PMI)
78. Pulsepoint
79. Qualitas Training cc (SELBY) (TP)
80. Quantum Leap College Pty Ltd
81. SA Campus on the Go
82. SA Emergency Care cc
83. Samancor Chrome Ltd T/A Khuphuka Training & Development (MIDDELBURG) (
84. Sanda Skills Development (Pty) Ltd
85. Seacrest Investments 156 (Pty) Ltd
86. Siyaloba Training Academy
87. Skills For Life
88. South African Fire and Medical Academy (SAFMA)
89. Spilamart cc T/A 1st Safety & Training (SABIE) (TP)
90. Staffing Logistics
91. Take Note Trading 227 cc
92. TEST 3_18 March 2019
93. TEST 4
94. THE NEW RECLAMATION GROUP (PTY) LTD (Prospecton) (TP)
95. The Skills Matrix cc
96. Thunderflex3 Pty (Ltd)
97. Tinotel Communications
98. Tirhani SkillsTraining Pty Ltd
99. Tommy Phiri Labour Relations and Training Services
100. Tradesman Consulting & Training Solutions
101. Transvaal Legislative Training
102. Umgano Foundation (NPC)
103. Uthingo Training Centre
104. Various Aligned Safety And Training
105. VEB CELE & Associates (Pty) Ltd
106. Vumbhoni Trading (Pty) Ltd
107. VUPE SECURITY SERVICES
108. WACO Africa (Pty) Ltd
109. Wheelman S A
110. York Timbers Pty Ltd
111. Zikholwe Training and Development (pty) Ltd

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