No. 296

20 March 2009



SOUTH AFRICAN QUALIFICATIONS AUTHORITY (SAQA)

In accordance with Regulation 24(c) of the Regulations of 28 March 1998, the Standards Generating Body (SGB) for

Nature Conservation

registered by Organising Field 01 – Agriculture and Nature Conservation, publishes the following Unit Standards for public comment.

This notice contains the titles, fields, sub-fields, NQF levels, credits, and purposes of the Unit Standards. The full Unit Standards can be accessed via the SAQA web-site at <u>www.saqa.org.za</u>. Copies may also be obtained from the Directorate for Standards Setting and Development at the SAQA offices, SAQA House, 1067 Arcadia Street, Hatfield, Pretoria.

Comment on the Unit Standards should reach SAQA at the address **below and no later than 20 April 2009.** All correspondence should be marked **Standards Setting – Nature Conservation** addressed to

> The Director: Standards Setting and Development SAQA *Attention: Mr. E. Brown* Postnet Suite 248 Private Bag X06 Waterkloof 0145 or faxed to 012 – 431-5144 e-mail: ebrown@saqa.org.za

D. MPHUTHING ACTING DIRECTOR: STANDARDS SETTING AND DEVELOPMENT



UNIT STANDARD:

Supervise the implementation of a community development programme

SAQA US ID	UNIT STANDARD TITLE	UNIT STANDARD TITLE			
263354	Supervise the implementation	Supervise the implementation of a community development programme			
ORIGINATOR		PROVIDER			
SGB Nature Conser	ation				
FIELD		SUBFIELD			
1 - Agriculture and N	lature Conservation	Nature Conservation	n		
ABET BAND	UNIT STANDARD TYPE	NQF LEVEL CREDITS			
Undefined	Regular	Level 5 12			

This unit standard replaces:

US ID	Unit Standard Title	NQF Level	Credits	Replacement Status
14612	Supervise the implementation of a community development programme	Level 5	12	Will occur as soon as 263354 is registered

SPECIFIC OUTCOME 1

Determine programme supervision requirements for a community development project.

SPECIFIC OUTCOME 2

Manage stakeholder expectations relating to a community development project.

SPECIFIC OUTCOME 3

Supervise the implementation of a community development project.



Develop a community in a nature conservation project

SAQA US ID	UNIT STANDARD TITLE	UNIT STANDARD TITLE			
263355	Develop a community in a na	Develop a community in a nature conservation project			
ORIGINATOR		PROVIDER			
SGB Nature Conser	rvation	ration			
FIELD	SUBFIELD				
1 - Agriculture and I	Nature Conservation	Nature Conservatio	n		
ABET BAND	UNIT STANDARD TYPE	NQF LEVEL CREDITS			
Undefined	Regular	Level 5 15			

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

SPECIFIC OUTCOME 1

Describe the role of community development as it applies to social transformation.

SPECIFIC OUTCOME 2

Identify community development requirements in the area of operation.

SPECIFIC OUTCOME 3

Plan and implement a basic community development project/initiative in own area of operation.



UNIT STANDARD:

Demonstrate an understanding of wilderness conservation

SAQA US ID	UNIT STANDARD TITLE	UNIT STANDARD TITLE			
263357	Demonstrate an understandir	Demonstrate an understanding of wilderness conservation			
ORIGINATOR		PROVIDER			
SGB Nature Conserv	ation	tion			
FIELD		SUBFIELD			
1 - Agriculture and Na	1 - Agriculture and Nature Conservation		n		
ABET BAND	UNIT STANDARD TYPE	NQF LEVEL CREDITS			
Undefined	Regular	Level 3 7			

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

SPECIFIC OUTCOME 1

Describe the concepts of both the Wilderness Experience and Wilderness as applied to the Southern African context.

SPECIFIC OUTCOME 2

Demonstrate knowledge of wilderness in Southern Africa.

SPECIFIC OUTCOME 3

Describe the need for the management and use of wilderness areas.



Demonstrate an Understanding of Heritage Conservation

SAQA US ID	UNIT STANDARD TITLE				
263358	Demonstrate an Understandi	Demonstrate an Understanding of Heritage Conservation			
ORIGINATOR		PROVIDER			
SGB Nature Conser	vation				
FIELD	SUBFIELD				
1 - Agriculture and N	ure and Nature Conservation Nature Conservation		on		
ABET BAND	UNIT STANDARD TYPE	E NQF LEVEL CREDITS			
Undefined	Regular	Level 2 6			

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

SPECIFIC OUTCOME 1

Describe the processes and factors involved in the shaping of the concept of heritage.

SPECIFIC OUTCOME 2

Identify aspects of heritage in own area of operation.

SPECIFIC OUTCOME 3

Explain the role of conservation as it applies to heritage.

QUALIFICATIONS UTILISING THIS UNIT STANDARD None

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Demonstrate an understanding of and monitor community development issues

SAQA US ID	UNIT STANDARD TITLE			
263359	Demonstrate an understanding of and monitor community development issues			
ORIGINATOR		PROVIDER		
SGB Nature Conse	rvation			
FIELD	SUBFIELD			
1 - Agriculture and I	Nature Conservation	Nature Conservation	on	
ABET BAND	UNIT STANDARD TYPE	NQF LEVEL CREDITS		
Undefined	Regular	Level 3 8		

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

SPECIFIC OUTCOME 1

Describe the profile of a community identified for development projects.

SPECIFIC OUTCOME 2

Identify community development needs in an operational area.

SPECIFIC OUTCOME 3

Monitor community development projects.

QUALIFICATIONS UTILISING THIS UNIT STANDARD None

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Implement and evaluate an environmental learning programme

SAQA US ID	UNIT STANDARD TITLE			
263360	Implement and evaluate an environmental learning programme			
ORIGINATOR	PROVIDER			
SGB Nature Conservati	on			
FIELD	SUBFIELD			
1 - Agriculture and Natu	culture and Nature Conservation Nature Conservation		n	
ABET BAND	UNIT STANDARD TYPE	NQF LEVEL CREDITS		
Undefined	Regular Level 5 15			

This unit standard replaces:

US ID	Unit Standard Title	NQF Level	Credits	Replacement Status
13635	Implement and evaluate an environmental learning programme	Level 5	6	Will occur as soon as 263360 is registered

SPECIFIC OUTCOME 1

Select and plan an environmental learning programme.

SPECIFIC OUTCOME 2

Implement an environmental learning programme.

SPECIFIC OUTCOME 3

Evaluate an environmental learning programme.



UNIT STANDARD:

Analyse community and conservation issues

SAQA US ID	UNIT STANDARD TITLE	UNIT STANDARD TITLE			
263361	Analyse community and cons	Analyse community and conservation issues			
ORIGINATOR		PROVIDER			
SGB Nature Conser	vation				
FIELD	SUBFIELD				
1 - Agriculture and N	Nature Conservation	Nature Conservatio	on		
ABET BAND	UNIT STANDARD TYPE	NQF LEVEL CREDITS			
Undefined	Regular	Level 5 12			

This unit standard replaces:

US ID	Unit Standard Title	NQF Level	Credits	Replacement Status
14600	Analyse community and conservation issues	Level 5	12	Will occur as soon as 263361 is registered

SPECIFIC OUTCOME 1

Survey existing resources and utilisation patterns in an area of operation.

SPECIFIC OUTCOME 2

Investigate suitable technologies and livelihood practices for sustainable resource utilization.

SPECIFIC OUTCOME 3

Recommend and motivate alternative resource utilization in a community.

QUALIFICATIONS UTILISING THIS UNIT STANDARD None

06/03/2009



Apply wilderness management principles and practice

SAQA US ID	UNIT STANDARD TITLE				
263362	Apply wilderness manageme	Apply wilderness management principles and practice			
ORIGINATOR		PROVIDER			
SGB Nature Conse	vation				
FIELD	SUBFIELD				
1 - Agriculture and I	Nature Conservation	Nature Conservation	on		
ABET BAND	UNIT STANDARD TYPE	PE NQF LEVEL CREDITS			
Undefined	Regular	Level 5 12			

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

SPECIFIC OUTCOME 1

Explain how environmental considerations describe the designation and purpose of wilderness areas.

SPECIFIC OUTCOME 2

Evaluate wilderness conservation/preservation.

SPECIFIC OUTCOME 3

Contribute to the development of a wilderness conservation / preservation management plan.

SPECIFIC OUTCOME 4

Apply conservation management principles to a wilderness area and its surrounds.

QUALIFICATIONS UTILISING THIS UNIT STANDARD None

06/03/2009



UNIT STANDARD:

Demonstrate an understanding of sociological issues in nature conservation

SAQA US ID	UNIT STANDARD TITLE	UNIT STANDARD TITLE			
263363	Demonstrate an understandi	Demonstrate an understanding of sociological issues in nature conservation			
ORIGINATOR		PROVIDER			
SGB Nature Conser	vation				
FIELD	SUBFIELD				
1 - Agriculture and I	Nature Conservation	lature Conservation Nature Conservation			
ABET BAND	UNIT STANDARD TYPE	NQF LEVEL CREDITS			
Undefined	Regular	Level 5 12			

This unit standard replaces:

US ID	Unit Standard Title	NQF Level	Credits	Replacement Status
14595	Demonstrate an understanding of sociological issues	Level 5	12	Will occur as soon as 263363 is registered

SPECIFIC OUTCOME 1

Identify and interpret key sociological features in area of operation.

SPECIFIC OUTCOME 2

Describe the impact of the sociological features on the environment.

SPECIFIC OUTCOME 3

Describe the impact of the environment on the social features of the community within area of operation.

SPECIFIC OUTCOME 4

Demonstrate understanding of integrated sociological principles within area of operation.



Facilitate a Wilderness experience

SAQA US ID	UNIT STANDARD TITLE				
263364	Facilitate a Wilderness experience				
ORIGINATOR		PROVIDER			
SGB Nature Conse	rvation				
FIELD	<u>,</u> 00000000000000000000000000000000	SUBFIELD			
1 - Agriculture and I	Nature Conservation	Nature Conservation			
ABET BAND	UNIT STANDARD TYPE	NQF LEVEL	CREDITS		
Undefined	Regular	Level 5	15		

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

SPECIFIC OUTCOME 1

Define the values and benefits of wilderness conservation for diverse communities and towards sustainable development in South Africa.

SPECIFIC OUTCOME 2

Describe the principles and ethics required for optimal wilderness management.

SPECIFIC OUTCOME 3

Facilitate and evaluate a wilderness experience.