

SWASA

Sheep and Wool Academy for Southern Africa

Supported by



The Trusted Home of Agriculture
Die Betroubare Tuiste van Landbou

National Certificate: Animal Production

SAQA ID 48979

STUDY PROSPECTUS 2021

COURSE OVERVIEW

National Certificate: Animal Production, NQF 4, 140 Credits

QUALIFICATION RULES

The National Certificate in Animal Production is an academic on-line programme and is compiled through well-structured combination of learning outcomes that have a defined purpose and will provide qualifying learners with applied competence and a basis for further learning.

The qualification consists of Unit Standards that are classified as Fundamental, Core and Elective. A minimum of 140 credits is required to complete the qualification.

In this qualification the credits are allocated as follows:

Fundamental:	68 credits:	49%
Core:	58 credits:	41%
Electives:	14 credits:	10%
Total:	140 credits:	100%

PRE-REQUISITES

Learners accessing this qualification are assumed to be competent in:

- Communication at NQF Level 2
- Mathematical Literacy at NQF Level 2
- Agricultural activities at NQF 3

WORKPLACE RELEVANCE

The **National Certificate: Animal Production NQF 4 (SAQA ID 48979)** qualification is designed to meet the needs of those learners who intend to set up or have already set up own ventures, would like to find formal employment in the primary agricultural sector, or who would like to extent their studies, especially to the level of junior farm manager.

Assessment of the competencies and knowledge in the qualification will be done in the context of the above learning outcomes.

The range of typical learners that will enter this qualification will vary and includes:

- Farm operators who wish to progress to the level of junior farm manager.
- Learners in possession of different levels of practical experience in farming operations, which will be assessed and RPL'ed.
- School leavers (Gr. 12) from agricultural schools; and
- Learners may come from both genders.

WHAT YOU STUDY

Module title	Credits	Session hours	Independent learning hours	Workplace learning hours	Total Hours
Cluster 1: Communication in the workplace	20	80	10	108	198
Cluster 2: Business Numeracy	40	48	5	296	349
Cluster 3: Livestock management practices	46	88	12	360	460
Cluster 4: Animal production	36	168	15	230	413

CLUSTER 1: Communication in the workplace

US Number	Title	Type	Credits
8968	Accommodate audience and context needs in oral communication	F	5
8972	Interpret a variety of literary texts	F	5
8969	Interpret and use information from texts	F	5
8970	Write texts for a range of communicative contexts	F	5
8974	Engage in sustained oral communication and evaluate spoken texts	F	5
8975	Read analyse and respond to a variety of texts	F	5
8979	Use language and communication in occupational learning programmes	F	5
8976	Write for a wide range of contexts	F	5
Total credit count			40

CLUSTER 2: Business Numeracy

US Number	Title	Type	Credits
9015	Apply knowledge of statistics and probability	F	6
116312	Implement a data collection plan	F	4
12417	Measure, estimate & calculate physical quantities	F	4
7468	Use mathematics to investigate and monitor financial aspects	F	6
Total credit count			20

CLUSTER 3: Livestock management practices

US Number	Title	Type	Credits
116302	Human Resource Management	C	3
116290	Safe use and management of equipment	C	3
116293	Agricultural Enterprises	C	3
116288	Sustainable Resource use and quality control	C	3
116286	Overview of the Livestock Industry	C	2
116278	Food Safety and Quality management in the Supply Chain	C	3
116303	Natural Resource Management Plan	C	3
116309	Plan Farm Layout and Site Selection	C	3

116291	Develop a Livestock Business Plan	C	3
116684	Develop a Livestock Marketing Plan	C	3
116319	Develop a Complete Livestock Farm Budget	C	3
116321	Procure and Manage Agricultural Input	C	3
116322	Water quality parameters	C	3
116320	Plan and maintain environmentally sound agricultural processes	F	8
Total credit count			46

CLUSTER 4: Animal production

US Number	Title	Type	Credits
116281	Animal classification and natural history	C	2
116318	Breeding systems	C	3
116300	Manage damage control in animals	C	2
116285	Functional animal anatomy and physiology	C	3
116282	Ruminant nutrition	C	4
116308	Animal health and biosecurity	C	3
116307	Harvesting of animal products	C	3
116649	Control feedlot production unit	E	32
116313	Supervise AI practices	E	5
10976	Convey Livestock	E	8
Total credit count			65

ACADEMIC FEES

The following academic fees are applicable for 2021:

Full Qualification cost: **R 28 000.00**

Methods of payment:	2021
At registration:	R 2 000.00
After Registration: 50% deposit	R 13 000.00
At the beginning of the second term: (outstanding balance)	R 13 000.00

ALTERNATIVE PAYMENT ARRANGEMENT

If you are not in a financial position to pay full quarterly amount, you may apply in writing for the payment of modules on a month to month basis. Please direct your application to: The Financial Director, admin@swasa.africa

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NATIONAL CERTIFICATE ANIMAL PRODUCTION

WHY SWASA?

- Courses are SAQA accredited
- World class lectures and affiliated academics
- Custom designed online Agricultural Campus that includes e-learning modules and an online encyclopaedia for lifelong support
- Industry accredited outcomes towards employment opportunities

TO FIND OUT MORE

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