



FACHS  
INTERNATIONAL  
COLLEGE  
OF BUSINESS & TECHNOLOGY

# NATIONAL CERTIFICATE: ANIMAL PRODUCTION

SAQA ID 49048, NQF L3

Credits:120



:079 072 3696



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:[www.fachscollege.co.za](http://www.fachscollege.co.za)

## OVERVIEW

Lead a working team performing the agricultural processes as applicable to animal husbandry. Furthermore, the learner will be able to take responsible decisions based on a sound understanding of the basic principles of agri-business and good agricultural practices, in meeting the set objectives and targets within the broader farm plan which includes the economical application of general resources, agricultural production and technical knowledge and skills. The learner will also be able to adhere to and implement according to the level of supervision as well as the relevant quality, safety and hygiene standards as applicable within the industry.

## ENTRY REQUIREMENTS

Entry requirements : Grade 10  
Numeracy Grade 10,  
Literacy and communication Grade 10

## LEARNING METHODS

- Full time
- Part time
- Weekend classes
- Distance learning

GreenOaks Office Park, Corner Bekker, Gregory Avenue Vorna Valley, Midrand

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# LEARNING MODULES

## MODULES

- 116125 Apply crop protection and animal health products effectively and responsibly
- 116216 Apply advanced breeding practices for farm animals
- 116275 Apply routine maintenance and servicing plans and procedures
- 116274 Assist in farm planning and layout for conservation and rainwater harvesting
- 116260 Explain animal anatomy and physiology
- 116259 Marketing principles within an alternative and dynamic agricultural marketing environment
- 116237 Explain costing and the viability of an agri-business
- 116225 Explain elementary animal nutrition
- 116257 Explain human resource policies and procedures
- 116240 Explain store inputs categories, labeling and storage methods
- 116217 Explain the harvesting of animal products
- 116218 Explain the planning and scheduling of tasks in a production environment
- 116219 Explain the prevention and treatment of animal diseases
- 116214 Interpret factors influencing agricultural enterprises and plan accordingly
- 116212 Maintain water quality parameters
- 116211 Minimise risk in animal management
- 116271 Monitor and supervise a food safety and quality management system in the agriculture
- 116263 Monitor natural resource management practices
- 8968 Accommodate audience and context needs in oral communication
- 116222 Incorporate basic concepts of sustainable farming systems into practical farm activities
- 8969 Interpret and use information from texts
- 9012 Investigate life and work related problems using data and probabilities
- 116269 Supervise the collection of agricultural data

## DELIVERY METHODS



### FACE TO FACE

- COVID-19 Safe interactive learning environment

### VIRTUAL LIVE TRAINING

- Live online sessions
- Benefit from the personal teaching experience of classroom but without leaving your house

### SELF PACED E-LEARNING

- Work at your own pace, and complete the entire certificate from the comfort of your own home



**Easy Scan and Register**