



	Curriculum Document			
Curriculum Code	Curriculum Title			Logo
612101001	Livestock Farm Supervisor			
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## **SECTION 1: CURRICULUM SUMMARY**

### **1. Occupational Information**

#### **1.1 Associated Occupation**

612101: Livestock Farmer

#### **1.2 Occupation or Specialisation Addressed by this Curriculum**

612101001: Livestock Farm Supervisor

#### **1.3 Alternative Titles used by Industry**

- Livestock Farm Foreman

### **2. Curriculum Information**

#### **2.1 Curriculum Structure**

This qualification is made up of the following compulsory Knowledge and Practical Skill Modules:

Knowledge Modules:

- 612101001-KM-01, The South African livestock farming environment, NQF Level 2, Credits 4
- 612101001-KM-02, Functional livestock anatomy and physiology, NQF Level 03, Credits 8
- 612101001-KM-03, Livestock health care, NQF Level 03, Credits 8
- 612101001-KM-04, Livestock husbandry and production, NQF Level 03, Credits 8
- 612101001-KM-05, Lead workteams on livestock farms, NQF Level 03, Credits 4
- 612101001-KM-06, Supervise livestock farming activities, NQF Level 04, Credits 8

Total number of credits for Knowledge Modules: 40

Practical Skill Modules:

- 612101001-PM-01, Perform livestock health care practices, NQF Level 3, Credits 8
- 612101001-PM-02, Direct and control livestock health care activities , NQF Level 4, Credits 8
- 612101001-PM-03, Attend to animal production-related practices , NQF Level 3, Credits 8
- 612101001-PM-04, Direct and control livestock production activities , NQF Level 4, Credits 4
- 612101001-PM-05, Lead and direct work teams, NQF Level 4, Credits 8

Total number of credits for Practical Skill Modules: 36

This qualification also requires the following Work Experience Modules:

- 612101001-WM-01, Conduct a range of livestock health care practices in extensive farming conditions, NQF Level 3, Credits 12

- 612101001-WM-02, Conduct a range of livestock husbandry practices in extensive farming conditions, NQF Level 03, Credits 12
- 612101001-WM-03, Plan and direct extensive livestock farming activities, NQF Level 04, Credits 12

Total number of credits for Work Experience Modules: 36

## **2.2 Entry Requirements**

NQF Level 1 with mathematical Literacy and Communication

## **3. Assessment Quality Partner Information**

Name of body: AgriSETA

Address of body: AgriSETA House 529 Belvedere Road Arcadia 0083

Contact person name: QCTO Manager

Contact person work telephone number: 012 301 5600

## **4. Part Qualification Curriculum Structure**

## **SECTION 2: OCCUPATIONAL PROFILE**

### **1. Occupational Purpose**

Perform, monitor and oversee general livestock health care and production activities in an extensive livestock farming environment

### **2. Occupational Tasks**

- Monitor the health status of livestock, perform and direct health care treatments (NQF Level 3)
- Monitor and attend to livestock production and breeding practices (NQF Level 3)
- Supervise and lead work teams on a livestock farm (NQF Level 4)

### **3. Occupational Task Details**

#### **3.1. Monitor the health status of livestock and direct health care treatments (NQF Level )**

##### **Unique Product or Service:**

Healthy herd

##### **Occupational Responsibilities:**

##### **Occupational Contexts:**

#### **3.2. Monitor and attend to livestock production and breeding practices (NQF Level 3)**

##### **Unique Product or Service:**

Productive herd

##### **Occupational Responsibilities:**

- Attend to animal production-related practices
- Direct and control animal production activities

##### **Occupational Contexts:**

- Attend to a range of livestock production practices that are routinely performed on a livestock farm

#### **3.3. Supervise and lead work teams on livestock farm (NQF Level )**

##### **Unique Product or Service:**

Productive work team

##### **Occupational Responsibilities:**

##### **Occupational Contexts:**

## **SECTION 3: CURRICULUM COMPONENT SPECIFICATIONS**

### **SECTION 3A: KNOWLEDGE MODULE SPECIFICATIONS**

List of Knowledge Modules for which Specifications are included

- 612101001-KM-01, The South African livestock farming environment, NQF Level 2, Credits 4
- 612101001-KM-02, Functional livestock anatomy and physiology, NQF Level 03, Credits 8
- 612101001-KM-03, Livestock health care, NQF Level 03, Credits 8
- 612101001-KM-04, Livestock husbandry and production, NQF Level 03, Credits 8
- 612101001-KM-05, Lead workteams on livestock farms, NQF Level 03, Credits 4
- 612101001-KM-06, Supervise livestock farming activities, NQF Level 04, Credits 8

## **1. 612101001-KM-01, The South African livestock farming environment, NQF Level 2, Credits 4**

### **1.1 Purpose of the Knowledge Modules**

The main focus of the learning in this knowledge module is to build an understanding of basic introductory concepts related to the South African livestock-farming environment

The learning will enable learners to demonstrate an understanding of:

- KM-01-KT01: Introduction to the livestock sector (30%)
- KM-01-KT02: Livestock breeds (30%)
- KM-01-KT03: Concepts of costs and waste (40%)

### **1.2 Guidelines for Topics**

#### **1.2.1. KM-01-KT01: Introduction to the livestock sector (30%)**

***Topic elements to be covered include:***

- KT0101 Career opportunities in the livestock sector
- KT0102 Commercial livestock farming
- KT0103 Emerging farmers and opportunities
- KT0104 Risks in livestock farming
- KT0105 Markets and value chain

***Internal Assessment Criteria and Weight***

- IAC0101 Different opportunities in South African livestock industry can be explained
- IAC0102 Livestock farming risks can be explained
- IAC0103 Markets and value chain concepts can be explained

***(Weight 30%)***

#### **1.2.2. KM-01-KT02: Livestock breeds (30%)**

***Topic elements to be covered include:***

- KT0201 Beef cattle breeds
- KT0202 Sheep breeds
- KT0203 Goat breeds
- KT0204 Choosing a breed

***Internal Assessment Criteria and Weight***

- IAC0201 Common livestock breeds can be identified



**(Weight 30%)**

### **1.2.3. KM-01-KT03: Concepts of costs and waste (40%)**

***Topic elements to be covered include:***

- KT0301 Understanding the market
- KT0302 Basic financial concepts
- KT0303 The value of assets
- KT0304 Production costs

***Internal Assessment Criteria and Weight***

- IAC0301 The impact of costs on sustainable farming can be explained

**(Weight 40%)**

### **1.3 Provider Programme Accreditation Criteria**

***Physical Requirements:***

- Industry approved learning resources
- Industry approves internal assessment guides and instruments

***Human Resource Requirements:***

- Facilitators with subject matter expertise
- Learner facilitator ratio of 1:15
- Assessors with recognised assessment practice training and subject matter expertise

***Legal Requirements:***

- Compliance with OSH

### **1.4 Exemptions**

- None recognised
- None recognised
- None recognised

## **2. 612101001-KM-02, Functional livestock anatomy and physiology, NQF Level 03, Credits 8**

### **2.1 Purpose of the Knowledge Modules**

The main focus of the learning in this knowledge module is to build an understanding of basic functional anatomy and physiology concepts. The concepts are introduced to build a basic functional understanding of anatomy and physiology as related to various animal health and husbandry-related practices.

The learning will enable learners to demonstrate an understanding of:

- KM-02-KT01: Basic anatomy and physiology (35%)
- KM-02-KT02: The ruminant digestive system (35%)
- KM-02-KT03: The immune system (30%)

### **2.2 Guidelines for Topics**

#### **2.2.1. KM-02-KT01: Basic anatomy and physiology (35%)**

***Topic elements to be covered include:***

- KT0101 Body parts
- KT0102 Main organs
- KT0103 Skeleton and muscles
- KT0104 Reproductive organs
- KT0105 Respiratory system
- KT0106 Cardio vascular system
- KT0107 The urinary system

***Internal Assessment Criteria and Weight***

- IAC0101 Body part and organs can be identified from graphic illustrations

***(Weight 35%)***

#### **2.2.2. KM-02-KT02: The ruminant digestive system (35%)**

***Topic elements to be covered include:***

- KT0201 The rumen
- KT0202 Rumen digestion
- KT0203 Rumen health

***Internal Assessment Criteria and Weight***

- IAC0201 Rumen digestion can be explained
- IAC0202 Rumen health can be explained

**(Weight 35%)**

### **2.2.3. KM-02-KT03: The immune system (30%)**

***Topic elements to be covered include:***

- KT0301 Colostrum and immunity
- KT0302 Vaccines and immunity

***Internal Assessment Criteria and Weight***

- IAC0301 The role and importance of colostrum in the development of immunity can be explained
- IAC0302 The role of vaccines in the development of immunity can be explained

**(Weight 30%)**

## **2.3 Provider Programme Accreditation Criteria**

***Physical Requirements:***

- Industry approved learning resources
- Industry approved internal assessment guides and instruments

***Human Resource Requirements:***

- Facilitators with subject matter expertise
- Learner facilitator ratio of 1:15
- Assessors with recognised assessment practice training and subject matter expertise

***Legal Requirements:***

- Compliance with OSH

## **2.4 Exemptions**

### **3. 612101001-KM-03, Livestock health care, NQF Level 03, Credits 8**

#### **3.1 Purpose of the Knowledge Modules**

The main focus of the learning in this knowledge module is to build an understanding of range of livestock health care practices and associated concepts related to extensive livestock farming.

The learning will enable learners to demonstrate an understanding of:

- KM-03-KT01: Health care fundamentals (30%)
- KM-03-KT02: Parasites and basic life cycles (10%)
- KM-03-KT03: Livestock treatments and medication (20%)
- KM-03-KT04: Vaccination and disease prevention (20%)
- KM-03-KT05: Farm bio-security and risk prevention including zoonotic diseases (20%)

#### **3.2 Guidelines for Topics**

##### **3.2.1. KM-03-KT01: Health care fundamentals (30%)**

***Topic elements to be covered include:***

- KT0101 Importance of healthy herd in terms of productive herds
- KT0102 Visual appearance of a healthy animal
- KT0103 Disease causing factors including infection, parasites, toxins, injury or trauma and nutritional causes
- KT0104 Spreading of diseases
- KT0105 Infectious diseases
- KT0106 Reproductive diseases
- KT0107 Metabolic diseases
- KT0108 Poisoning

***Internal Assessment Criteria and Weight***

- IAC0101 Factors that impact on the general health of livestock can be listed and explained
- IAC0102 Visual indicators of healthy livestock can be listed and explained

***(Weight 30%)***

##### **3.2.2. KM-03-KT02: Parasites and basic life cycles (10%)**

***Topic elements to be covered include:***

- KT0201 Internal parasites (e.g. nematodes, cestodes, flukes)
- KT0202 External parasites (e.g. ticks, lice, mites, midges, mosquitoes, flies)

**Internal Assessment Criteria and Weight**

- IAC0201 Parasites live cycles can be explained

**(Weight 10%)**

**3.2.3. KM-03-KT03: Livestock treatments and medication (20%)****Topic elements to be covered include:**

- KT0301 Groups of health care products
- KT0302 Product labels
- KT0303 Storage and handling of health care products
- KT0304 Application of livestock medicines
- KT0305 Dose determination
- KT0306 Disposal of used remedies
- KT0307 Maintaining withdrawal periods and residue prevention
- KT0308 Financial benefit of treatment costs

**Internal Assessment Criteria and Weight**

- IAC0301 Medication and treatments can be selected for specific diseases
- IAC0302 Information provided on labels can be read and applied
- IAC0303 Handling and discarding of used bottles and veterinary equipment is performed as prescribed
- IAC0304 Handling and storage practices can be explained
- IAC0305 Factors affecting the efficacy of remedies and medicines can be explained

**(Weight 20%)**

**3.2.4. KM-03-KT04: Vaccination and disease prevention (20%)****Topic elements to be covered include:**

- KT0401 Vaccination programs
- KT0402 Vaccines (Cold chain, types, application)
- KT0403 Handling and storage
- KT0404 Cold chain requirements
- KT0405 Discarding of empty containers

**Internal Assessment Criteria and Weight**

- IAC0401 Vaccines used for immunity against specific livestock disease can be listed and their application explained
- IAC0402 Factors affecting the efficacy of vaccines can be explained
- IAC0403 Vaccine application methods, practices and equipment can be explained
- IAC0404 Handling of vaccines and discarding of used containers can be explained
- IAC0405 Statutory requirements related to vaccines and vaccination programmes can be explained

**(Weight 20%)**

### **3.2.5. KM-03-KT05: Farm bio-security and risk prevention including zoonotic diseases (20%)**

***Topic elements to be covered include:***

- KT0501 Biosecurity concepts and practices
- KT0502 Importance of biosecurity

***Internal Assessment Criteria and Weight***

- IAC0501 Principles and practices to maintain the biosecurity status of a livestock farm can be explained

**(Weight 20%)**

### **3.3 Provider Programme Accreditation Criteria**

***Physical Requirements:***

- Industry approved learning resources
- Industry approved internal assessment guides and instruments

***Human Resource Requirements:***

- Facilitators with subject matter expertise
- Learner facilitator ratio of 1:15
- Assessors with recognised assessment practice training and subject matter expertise

***Legal Requirements:***

- Compliance with OSH

### **3.4 Exemptions**

## **4. 612101001-KM-04, Livestock husbandry and production, NQF Level 03, Credits 8**

### **4.1 Purpose of the Knowledge Modules**

The main focus of the learning in this knowledge module is to build an understanding of basic livestock husbandry and animal production-related concepts practiced in an extensive livestock farming environment.

The learning will enable learners to demonstrate an understanding of:

- KM-04-KT01: Livestock herding and handling (15%)
- KM-04-KT02: General husbandry practices (30%)
- KM-04-KT03: Livestock breeding (30%)
- KM-04-KT04: Livestock feeding (25%)

### **4.2 Guidelines for Topics**

#### **4.2.1. KM-04-KT01: Livestock herding and handling (15%)**

***Topic elements to be covered include:***

- KT0101 Handling facilities
- KT0102 Movement on the hoof
- KT0103 Transporting livestock

***Internal Assessment Criteria and Weight***

***(Weight 15%)***

#### **4.2.2. KM-04-KT02: General husbandry practices (30%)**

***Topic elements to be covered include:***

- KT0201 Dipping
- KT0202 Dosing
- KT0203 Castration
- KT0204 Docking
- KT0205 De horning
- KT0206 Hoof trimming
- KT0207 Identification and branding
- KT0208 Condition assessment
- KT0209 Age determination
- KT0210 Herd records

***Internal Assessment Criteria and Weight***

***(Weight 30%)***

**4.2.3. KM-04-KT03: Livestock breeding (30%)**

***Topic elements to be covered include:***

- KT0301 Transferring of genetic characteristics
- KT0302 Reproductive patterns and behaviour
- KT0303 Factors affecting reproductive efficiency
- KT0304 Livestock breeding practices
- KT0305 Infertility and sterility
- KT0306 Selection of breeding stock

***Internal Assessment Criteria and Weight***

***(Weight 30%)***

**4.2.4. KM-04-KT04: Livestock feeding (25%)**

***Topic elements to be covered include:***

- KT0401 Nutrients and raw materials
- KT0402 Nutritive value of veld and feeds
- KT0403 Nutritional requirements
- KT0404 Supplementary feeding concepts
- KT0405 Natural veld and rotational grazing concepts
- KT0406 Drought feeding

***Internal Assessment Criteria and Weight***

***(Weight 25%)***

**4.3 Provider Programme Accreditation Criteria**

***Physical Requirements:***

- Industry approved learning resources
- Industry approved internal assessment guides and instruments

***Human Resource Requirements:***

- Facilitators with subject matter expertise



- Learner facilitator ratio of 1:15
- Assessors with recognised assessment practice training and subject matter expertise

*Legal Requirements:*

- Compliance with OSH

#### **4.4 Exemptions**

## **5. 612101001-KM-05, Lead workteams on livestock farms, NQF Level 03, Credits 4**

### **5.1 Purpose of the Knowledge Modules**

The main focus of the learning in this knowledge module is to build an understanding of concepts related to leading and directing work activities and the conduct of subordinate work teams and individuals.

The learning will enable learners to demonstrate an understanding of:

- KM-05-KT01: Introductory team leadership concepts (30%)
- KM-05-KT02: Team work (30%)
- KM-05-KT03: Team conduct and discipline (40%)

### **5.2 Guidelines for Topics**

#### **5.2.1. KM-05-KT01: Introductory team leadership concepts (30%)**

*Topic elements to be covered include:*

- KT0101 Functions of a team leader
- KT0102 Building successful teams
- KT0103 Business ethics and values

***Internal Assessment Criteria and Weight***

***(Weight 30%)***

#### **5.2.2. KM-05-KT02: Team work (30%)**

*Topic elements to be covered include:*

- KT0201 Performance targets
- KT0202 Formulate clear instructions
- KT0203 Controlling standards and performance

***Internal Assessment Criteria and Weight***

***(Weight 30%)***

#### **5.2.3. KM-05-KT03: Team conduct and discipline (40%)**

*Topic elements to be covered include:*

- KT0301 Dealing with team conflict
- KT0302 Maintaining discipline
- KT0303 Correcting poor performance

- KT0304 Dealing with difficult people

### ***Internal Assessment Criteria and Weight***

***(Weight 40%)***

### **5.3 Provider Programme Accreditation Criteria**

#### ***Physical Requirements:***

- Industry approved learning resources
- Industry approved internal assessment guides and instruments

#### ***Human Resource Requirements:***

- Facilitators with subject matter expertise
- Learner facilitator ratio of 1:15
- Assessors with recognised assessment practice training and subject matter expertise

#### ***Legal Requirements:***

- Compliance with OSH

### **5.4 Exemptions**

## **6. 612101001-KM-06, Supervise livestock farming activities, NQF Level 04, Credits 8**

### **6.1 Purpose of the Knowledge Modules**

The main focus of the learning in this knowledge module is to build an understanding of supervisory functions that are expected of persons that plans, organises, directs and controls the work of work teams on an extensive livestock farming operation

The learning will enable learners to demonstrate an understanding of:

- KM-06-KT01: General supervision concepts (20%)
- KM-06-KT02: Employment relations (30%)
- KM-06-KT03: Work efficiency and effectiveness (30%)
- KM-06-KT04: Leadership concepts (10%)
- KM-06-KT05: Interpersonal and people relations (10%)

### **6.2 Guidelines for Topics**

#### **6.2.1. KM-06-KT01: General supervision concepts (20%)**

*Topic elements to be covered include:*

- KT0101 The functions of a Supervisor

*Internal Assessment Criteria and Weight*

*(Weight 20%)*

#### **6.2.2. KM-06-KT02: Employment relations (30%)**

*Topic elements to be covered include:*

- KT0201 The legal employment framework
- KT0202 The employment relationship
- KT0203 Workplace discipline and fairness
- KT0204 Grievance procedures

*Internal Assessment Criteria and Weight*

*(Weight 30%)*

#### **6.2.3. KM-06-KT03: Work efficiency and effectiveness (30%)**

*Topic elements to be covered include:*

- KT0301 Decision making and problem solving
- KT0302 Productivity

- KT0303 Planning and scheduling
- KT0304 Continuous improvement

***Internal Assessment Criteria and Weight***

***(Weight 30%)***

**6.2.4. KM-06-KT04: Leadership concepts (10%)**

***Topic elements to be covered include:***

- KT0401 Principles of leadership
- KT0402 Team dynamics
- KT0403 Communication

***Internal Assessment Criteria and Weight***

***(Weight 10%)***

**6.2.5. KM-06-KT05: Interpersonal and people relations (10%)**

***Topic elements to be covered include:***

- KT0501 Workplace discrimination
- KT0502 Interpersonal relations

***Internal Assessment Criteria and Weight***

***(Weight 10%)***

**6.3 Provider Programme Accreditation Criteria**

***Physical Requirements:***

- Industry approved learning resources
- Industry approved internal assessment guides and instruments

***Human Resource Requirements:***

- Facilitators with subject matter expertise
- Learner facilitator ratio of 1:15
- Assessors with recognised assessment practice training and subject matter expertise

***Legal Requirements:***

- Compliance with OSH

**6.4 Exemptions**

- None recognised
- None recognised
- None recognised
- None recognised
- None recognised

## **SECTION 3B: PRACTICAL SKILL MODULE SPECIFICATIONS**

### List of Practical Skill Module Specifications

- 612101001-PM-01, Perform livestock health care practices, NQF Level 3, Credits 8
- 612101001-PM-02, Direct and control livestock health care activities , NQF Level 4, Credits 8
- 612101001-PM-03, Attend to animal production-related practices , NQF Level 3, Credits 8
- 612101001-PM-04, Direct and control livestock production activities , NQF Level 4, Credits 4
- 612101001-PM-05, Lead and direct work teams, NQF Level 4, Credits 8

## **1. 612101001-PM-01, Perform livestock health care practices, NQF Level 3, Credits 8**

### **1.1 Purpose of the Practical Skill Modules**

The focus of the learning in this module is on providing the learner an opportunity to gain practical skills required to perform general livestock health care responsibilities in a controlled learning environment.

The learner will be required to:

- PM-01-PS01: Perform a routine health inspection
- PM-01-PS02: Administer basic animal health treatments
- PM-01-PS03: Apply or administer preventative health care treatments

### **1.2 Guidelines for Practical Skills**

#### **1.2.1. PM-01-PS01: Perform a routine health inspection**

##### ***Scope of Practical Skill***

Given livestock the learner must be able to:

- PA0101 Recognise physical signs of the general health status of livestock and report observation
- PA0102 Inspect livestock for early signs of disease and recognise the first signs of disease and report observation
- PA0103 Herd livestock in a holding facility
- PA0104 Inspect the livestock for internal parasites and report observation
- PA0105 Inspect the livestock for external parasites and report observation

##### ***Applied Knowledge***

- AK0101 Livestock herding practices
- AK0102 Signs of physical and health problems
- AK0103 Signs of internal parasite infestation
- AK0104 Signs of external parasite infestation
- AK0105 Humane livestock handling, restraining and herding practices
- AK0106 Normal herd behaviour

##### ***Internal Assessment Criteria***

- IAC0101 Livestock handling, restraining and herding is performed according to instructions
- IAC0102 Signs of common health problems in livestock are explained
- IAC0103 Signs of parasite infestations are explained

#### **1.2.2. PM-01-PS02: Administer basic animal health treatments**



### ***Scope of Practical Skill***

Given livestock, a controlled learning environment, fully equipped and conducive for practical training in livestock health care practices the learner must be able to:

- PA0201 Restrain the animal and apply the parasite control product through pour-on
- PA0202 Apply the parasite control product through spraying / jetting
- PA0203 Calibrate and sanitise a dosing gun
- PA0204 Restrain the animal and apply the parasite control product through oral dosing
- PA0205 Restrain the animal and apply the parasite control product through spot treatment
- PA0206 Apply the parasite control product through foot baths, plunge dipping, where possible
- PA0207 Calibrate and sterilise an automatic syringe
- PA0208 Restrain the animal and administer a vaccine with an automatic syringe
- PA0209 Discard empty containers and used consumables

### ***Applied Knowledge***

- AK0201 Cold chain requirements for, handling and storage of vaccines
- AK0202 Application methods, practices, equipment
- AK0203 Sterilisation and hygiene procedures
- AK0204 Calibration procedures
- AK0205 Preparing dip solution for application
- AK0206 Application equipment maintenance and storage
- AK0207 Safe and environmentally friendly disposal practices

### ***Internal Assessment Criteria***

- IAC0201 Preventative livestock health care practices are performed as instructed
- IAC0202 Treatment methods as well as the consequences if not applied correctly are explained
- IAC0203 Risks related to discarding of empty or used containers and treatment consumables are explained

## **1.2.3. PM-01-PS03: Apply or administer preventative health care treatments**

### ***Scope of Practical Skill***

Given livestock, a controlled learning environment, fully equipped and conducive for practical training in livestock health care practices, veterinary equipment and remedies the learner must be able to:

- PA0301 Restrain the animal and take the temperature of the animal with a thermometer
- PA0302 Restrain the animal and apply subcutaneous injection

- PA0303 Restrain the animal and apply intra-muscular injection
- PA0304 Restrain the animal and apply eye health care treatments
- PA0305 Restrain the animal and clean and treat a wound
- PA0306 Restrain the animal and treat an abscess
- PA0307 Store and monitor stocks of remedies and report
- PA0308 Dispose of used and expired drugs, containers and veterinary equipment
- PA0309 Care for and sanitise general veterinary equipment
- PA0310 Provide supportive treatment for sick and weak livestock
- PA0311 Separate and treat livestock with diarrhoea

### ***Applied Knowledge***

- AK0301 Livestock restraining practices
- AK0302 Health treatment practices
- AK0303 Safe and environmentally friendly disposal practices
- AK0304 Personal safety and protection
- AK0305 Sanitising and sterilisation procedures for veterinary equipment

### ***Internal Assessment Criteria***

- IAC0301 Livestock health care practices are performed as instructed
- IAC0302 Treatment methods as well as the consequences if not applied correctly are explained
- IAC0303 Risks related to discarding of empty or used containers and treatment consumables are explained

## **1.3 Provider Programme Accreditation Criteria**

### ***Physical Requirements:***

- A livestock herd
- Handling facilities
- Veterinary equipment
- Remedies
- Vaccines
- Parasite control products

### ***Human Resource Requirements:***

- Facilitators with subject matter expertise

- Learner facilitator ratio of 1:15
- Assessors with recognised assessment practice training and subject matter expertise

*Legal Requirements:*

- Compliance with OSH

**1.4 Exemptions**

- None recognised

## **2. 612101001-PM-02, Direct and control livestock health care activities , NQF Level 4, Credits 8**

### **2.1 Purpose of the Practical Skill Modules**

The focus of the learning in this module is on providing the learner an opportunity to gain practical skills required to direct and control health care practices on a livestock farm in a controlled learning environment

The learner will be required to:

- PM-02-PS01: Select livestock remedies for treatment of a specific condition from pre-determined treatments
- PM-02-PS02: Recognise and report herd health problems

### **2.2 Guidelines for Practical Skills**

#### **2.2.1. PM-02-PS01: Select livestock remedies for treatment of a specific condition from pre-determined treatments**

##### ***Scope of Practical Skill***

Given treatment guidelines for livestock diseases and a range of remedies the learner must be able to:

- PA0101 Use disease identification and treatment guidelines to select the most appropriate treatment for a specific condition
- PA0102 Select the appropriate remedy and explain selection
- PA0103 Read the labels of remedies and explain the application guidelines of the remedy
- PA0104 List those disease conditions that requires veterinary intervention

##### ***Applied Knowledge***

- AK0101 Pre-determined treatments for specific conditions
- AK0102 Livestock remedy labels and pictograms
- AK0103 Livestock diseases that must be reported to a veterinarian for treatment

##### ***Internal Assessment Criteria***

- IAC0101 Remedies are correctly selected
- IAC0102 Essential treatment information provided on remedies labels is explained
- IAC0103 Diseases that must be reported to a veterinarian are listed

#### **2.2.2. PM-02-PS02: Recognise and report herd health problems**

##### ***Scope of Practical Skill***

Given records of health problems the learner must be able to:

- PA0201 Identify trends of past health problems

- PA0202 List livestock farming practices that can prevent these in future
- PA0203 Draw up a list of key practices that must be monitored on the farm to maintain healthy herds

### ***Applied Knowledge***

- AK0201 The inter-relationship between livestock production, disease and parasite risks

### ***Internal Assessment Criteria***

- IAC0201 Trends in livestock diseases are identified and (where appropriate) related to livestock production practices
- IAC0202 Practices that must be monitored to limit the occurrence of diseases are listed

## **2.3 Provider Programme Accreditation Criteria**

### ***Physical Requirements:***

- A livestock herd
- Handling facilities
- Veterinary equipment
- Remedies

### ***Human Resource Requirements:***

- Facilitators with subject matter expertise
- Learner facilitator ratio of 1:15
- Assessors with recognised assessment practice training and subject matter expertise

### ***Legal Requirements:***

- Compliance with OSH

## **2.4 Exemptions**

- None recognised

### **3. 612101001-PM-03, Attend to animal production-related practices , NQF Level 3, Credits 8**

#### **3.1 Purpose of the Practical Skill Modules**

The focus of the learning in this module is on providing the learner an opportunity to providing the learner an opportunity to develop the practical skills required to tend to and care for livestock in a controlled learning environment.

The learner will be required to:

- PM-03-PS01: Perform routine livestock production practices
- PM-03-PS02: Attend to livestock breeding-related practices
- PM-03-PS03: Monitor supply and distribution of water

#### **3.2 Guidelines for Practical Skills**

##### **3.2.1. PM-03-PS01: Perform routine livestock production practices**

##### ***Scope of Practical Skill***

Given a livestock herd, a controlled learning environment, fully equipped and conducive for practical training in animal production and feeding practices the learner must be able to:

- PA0101 Herd livestock in a holding facility or area
- PA0102 Restrain livestock
- PA0103 Count a herd of livestock
- PA0104 Check the availability and quality of grazing in a camp and report
- PA0105 Inspect the fences and report
- PA0106 Herd and rotate livestock between camps
- PA0107 Mix and distribute supplementary feed and licks
- PA0108 Perform closed castration and tail docking where applicable
- PA0109 Perform dehorning of a calf where applicable
- PA0110 Provide support during branding of livestock where applicable
- PA0111 Apply livestock identification systems (e.g. Ear tags, tattooing, ear notches)
- PA0112 Recognise and report signs of predator activity
- PA0113 Recognise and report signs of criminal activity

##### ***Applied Knowledge***

- AK0101 Livestock herding and handling practices
- AK0102 Veld condition and camp inspection
- AK0103 Husbandry practices (Docking, castration, de-horning, branding, identification)

- AK0104 Livestock handling and holding facilities
- AK0105 Predator identification and behaviour
- AK0106 Stock theft prevention

#### ***Internal Assessment Criteria***

- IAC0101 Livestock production practices are performed according to instructions
- IAC0102 The consequences of not performing livestock production practices correctly are explained

### **3.2.2. PM-03-PS02: Attend to livestock breeding-related practices**

#### ***Scope of Practical Skill***

Given a livestock herd the learner must be able to:

- PA0201 Observe oestrus activity in females and report
- PA0202 Observe and report on male breeding behaviour
- PA0203 Observe and report female breeding behaviour
- PA0204 Select animals close to birth and move to selected area
- PA0205 Observe for normal behaviour of the new-born and assist when required

#### ***Applied Knowledge***

- AK0201 Signs of oestrous
- AK0202 Male breeding behaviour
- AK0203 Female breeding behaviour
- AK0204 The birth process and problems during birth
- AK0205 New born livestock behaviour and support

#### ***Internal Assessment Criteria***

- IAC0201 Livestock breeding-related practices are performed in accordance with instructions
- IAC0202 Breeding behaviour of livestock is correctly explained

### **3.2.3. PM-03-PS03: Monitor supply and distribution of water**

#### ***Scope of Practical Skill***

Given a controlled learning environment, fully equipped and conducive for practical training in water distribution and supply systems the learner must be able to:

- PA0301 Monitor water availability and quality in troughs and dams
- PA0302 Clean and sanitise water troughs

- PA0303 Repair leaking water pipes
- PA0304 Repair malfunctioning control valves of water troughs
- PA0305 Repair leaking water troughs

#### ***Applied Knowledge***

- AK0301 Water quality
- AK0302 Cleaning and sanitation practices and chemicals
- AK0303 Components of water distribution systems
- AK0304 Water distribution repair and maintenance

#### ***Internal Assessment Criteria***

- IAC0301 Water distribution systems are maintained according to instructions

### **3.3 Provider Programme Accreditation Criteria**

#### ***Physical Requirements:***

- Livestock herd
- Operational livestock farm
- Handling facilities
- Feed, licks

#### ***Human Resource Requirements:***

- Facilitators with subject matter expertise
- Learner facilitator ratio of 1:15
- Assessors with recognised assessment practice training and subject matter expertise

#### ***Legal Requirements:***

- Compliance with OSH

### **3.4 Exemptions**

- None recognised



#### **4. 612101001-PM-04, Direct and control livestock production activities , NQF Level 4, Credits 4**

##### **4.1 Purpose of the Practical Skill Modules**

The focus of the learning in this module is on providing the learner an opportunity to provide the learner an opportunity to gain practical skills required to direct and control livestock production practices on a farm in a controlled learning environment

The learner will be required to:

- PM-04-PS01: Assist with livestock selection
- PM-04-PS02: Keep livestock records

##### **4.2 Guidelines for Practical Skills**

###### **4.2.1. PM-04-PS01: Assist with livestock selection**

###### ***Scope of Practical Skill***

Given a livestock herd the learner must be able to:

- PA0101 Visually select animals based on criteria of functional efficiency
- PA0102 Use condition scoring criteria to assess the condition of livestock

###### ***Applied Knowledge***

- AK0101 Functional efficiency criteria
- AK0102 Condition scoring criteria

###### ***Internal Assessment Criteria***

- IAC0101 Livestock selection criteria are applied and choices motivated

###### **4.2.2. PM-04-PS02: Keep livestock records**

###### ***Scope of Practical Skill***

Given a livestock record keeping system and raw livestock production data the learner must be able to:

- PA0201 Organise and capture the livestock data
- PA0202 Report livestock records
- PA0203 Estimate loss in income due to livestock deaths
- PA0204 Estimate loss of income due to loss in reproduction

###### ***Applied Knowledge***

- AK0201 Recording and reporting of data
- AK0202 Deviations that must be reported as a matter of urgency

- AK0203 Costing of livestock deaths
- AK0204 Costing of poor breeding results

#### ***Internal Assessment Criteria***

- IAC0201 Records are accurately and completely captured
- IAC0202 Data is reported in a clear manner
- IAC0203 Losses are correctly estimated within an accepted range
- IAC0204 The implication of losses on the business are explained

### **4.3 Provider Programme Accreditation Criteria**

#### ***Physical Requirements:***

- Livestock production unit

#### ***Human Resource Requirements:***

- Facilitators with subject matter expertise
- Learner facilitator ratio of 1:15
- Assessors with recognised assessment practice training and subject matter expertise

#### ***Legal Requirements:***

- Compliance with OSH

### **4.4 Exemptions**

- None recognised

## **5. 612101001-PM-05, Lead and direct work teams, NQF Level 4, Credits 8**

### **5.1 Purpose of the Practical Skill Modules**

The focus of the learning in this module is on providing the learner an opportunity to provide the learner an opportunity to gain practical skills related to general supervisory and team leadership responsibilities

The learner will be required to:

- PM-05-PS01: Allocate tasks and monitor performance of team members
- PM-05-PS02: Demonstrate a work activity to a team member
- PM-05-PS03: Conduct a briefing session
- PM-05-PS04: Address misconduct
- PM-05-PS05: Perform a safety inspection
- PM-05-PS06: Administer employment of labour

### **5.2 Guidelines for Practical Skills**

#### **5.2.1. PM-05-PS01: Allocate tasks and monitor performance of team members**

##### ***Scope of Practical Skill***

Given a work schedule and team members in a simulated learning environment the learner must be able to:

- PA0101 Allocate the execution of different tasks to team members
- PA0102 Issue an instruction on work to be completed
- PA0103 Formulate a performance target
- PA0104 Address poor work standards and recognise good performance

##### ***Applied Knowledge***

- AK0101 Formulation and communication of instructions
- AK0102 Setting goals
- AK0103 Principles of performance guidance

##### ***Internal Assessment Criteria***

- IAC0101 Clear instructions are issued, and understanding is confirmed
- IAC0102 Performance guidance principles are applied

#### **5.2.2. PM-05-PS02: Demonstrate a work activity to a team member**

##### ***Scope of Practical Skill***

Given a list of tasks the learner must be able to:

- PA0201 Demonstrate the execution of the task to a subordinate
- PA0202 Allow the subordinate to perform the task under guidance
- PA0203 Correct the subordinate when erring in the execution of the task

#### ***Applied Knowledge***

- AK0201 Basic coaching principles

#### ***Internal Assessment Criteria***

- IAC0201 Coaching principles are applied

### **5.2.3. PM-05-PS03: Conduct a briefing session**

#### ***Scope of Practical Skill***

Given a work instruction in a simulated briefing session the learner must be able to:

- PA0301 Explain the content of a management briefing note to a group of subordinates
- PA0302 Confirm understanding of main points communicated
- PA0303 Invite questions and respond
- PA0304 Provide feedback to management on the outcome of the briefing session

#### ***Applied Knowledge***

- AK0301 Briefing principles

#### ***Internal Assessment Criteria***

- IAC0301 The subordinate is interacted with in a constructive manner
- IAC0302 Main communication points are identified and explained to the group
- IAC0303 Clear explanations are provided to questions raised by the subordinate
- IAC0304 Accurate and complete feedback is provided

### **5.2.4. PM-05-PS04: Address misconduct**

#### ***Scope of Practical Skill***

Given case studies of minor misconduct in a simulated learning environment the learner must be able to:

- PA0401 Distinguish between minor misconduct and more serious misconduct
- PA0402 Interview a team member suspected of a minor disciplinary transgression and formulate a decision
- PA0403 Issue a written warning to an employee
- PA0404 Maintain records of discipline

***Applied Knowledge***

- AK0401 Disciplinary procedure
- AK0402 disciplinary codes of conduct
- AK0403 Requirements of fairness

***Internal Assessment Criteria***

- IAC0401 The difference between minor misconduct and more serious misconduct is explained
- IAC0402 Principles of fairness is explained and applied
- IAC0403 Warnings are issued that are clear and fair
- IAC0404 Accurate and complete disciplinary records are kept

**5.2.5. PM-05-PS05: Perform a safety inspection*****Scope of Practical Skill***

Given a livestock production unit the learner must be able to:

- PA0501 Inspect the farm for safety risks
- PA0502 Formulate recommendations to address risk
- PA0503 Explain the health and safety risks commonly found on a farm

***Applied Knowledge***

- AK0501 Structured inspection procedures
- AK0502 Health and safety risks on a livestock farm

***Internal Assessment Criteria***

- IAC0501 The safety risks on a livestock farm are explained
- IAC0502 A structured inspection is performed and risks are identified

**5.2.6. PM-05-PS06: Administer employment of labour*****Scope of Practical Skill***

Given simulated learning environment, a contract of employment and farm rules the learner must be able to:

- PA0601 Introduce a new employee to the employment terms and conditions contained in the contract of employment
- PA0602 Explain the farm rules to a new employee and highlight the consequences if these are not adhered to
- PA0603 Complete personnel records

***Applied Knowledge***

- AK0601 Contracts and conditions of employment
- AK0602 Employee records

#### ***Internal Assessment Criteria***

- IAC0601 Conditions of employment are explained and questions are answered correctly
- IAC0602 Farm rules are explained and questions are answered correctly
- IAC0603 Personnel records are accurate and complete

### **5.3 Provider Programme Accreditation Criteria**

#### ***Physical Requirements:***

- Structured examples and scenarios
- Simulated case studies

#### ***Human Resource Requirements:***

- Facilitators with subject matter expertise
- Learner facilitator ratio of 1:15
- Assessors with recognised assessment practice training and subject matter expertise

#### ***Legal Requirements:***

- Compliance with OSH

### **5.4 Exemptions**

- None recognised

## **SECTION 3C: WORK EXPERIENCE MODULE SPECIFICATIONS**

### List of Work Experience Module Specifications

- 612101001-WM-01, Conduct a range of livestock health care practices in extensive farming conditions, NQF Level 3, Credits 12
- 612101001-WM-02, Conduct a range of livestock husbandry practices in extensive farming conditions, NQF Level 03, Credits 12
- 612101001-WM-03, Plan and direct extensive livestock farming activities, NQF Level 04, Credits 12

## **1. 612101001-WM-01, Conduct a range of livestock health care practices in extensive farming conditions, NQF Level 3, Credits 12**

### **1.1 Purpose of the Work Experience Modules**

The focus of the work experience is on providing the learner an opportunity to:

provide the learner an opportunity to gain experience in the application of a range of health care practices commonly found on an extensive livestock farm.

The learner will be required to:

- WM-01-WE01: Administer health care treatments and remedies
- WM-01-WE02: Monitor and report the health status of livestock

### **1.2 Guidelines for Work Experiences**

#### **1.2.1. WM-01-WE01: Administer health care treatments and remedies**

##### ***Scope of Work Experience***

The person will be expected to engage in the following work activities:

- WA0101 Administer health care treatments and remedies to livestock of various age groups

##### ***Supporting Evidence***

- SE0101 Report by mentor
- SE0102 Farm records

#### **1.2.2. WM-01-WE02: Monitor and report the health status of livestock**

##### ***Scope of Work Experience***

The person will be expected to engage in the following work activities:

- WA0201 Conduct inspections, report observation on the health status of livestock and respond to health risks

##### ***Supporting Evidence***

- SE0201 Report by mentor
- SE0202 Farm records

### **1.3 Contextualised Workplace Knowledge**

1 On farm practices and work methods

2 Reporting structures

3 Farm records



## **1.4 Criteria for Workplace Approval**

### *Physical Requirements:*

- A fully operational extensive livestock farming unit with a breeding herd of at least 50 femalesA recognised public livestock training institution with a breeding herd of at least 20 females such as an Agricultural College, an Agricultural School or an Agricultural Research Farm

### *Human Resource Requirements:*

- A person with 3 years□ experience in a supervisory or managerial role on an extensive livestock farm must be available for every 5 learners

### *Legal Requirements:*

- Complaine to workplace safety and health requirements

## **1.5 Additional Assignments to be Assessed Externally**

None specified

## **2. 612101001-WM-02, Conduct a range of livestock husbandry practices in extensive farming conditions, NQF Level 03, Credits 12**

### **2.1 Purpose of the Work Experience Modules**

The focus of the work experience is on providing the learner an opportunity to:

provide the learner an opportunity to gain experience on an extensive livestock farming environment in general livestock production practices

The learner will be required to:

- WM-02-WE01: Attend to extensive grazing and supplementary feeding practices of livestock in camps and holding facilities
- WM-02-WE02: Tend to livestock breeding and herd management practices

### **2.2 Guidelines for Work Experiences**

#### **2.2.1. WM-02-WE01: Attend to extensive grazing and supplementary feeding practices of livestock in camps and holding facilities**

##### ***Scope of Work Experience***

The person will be expected to engage in the following work activities:

- WA0101 Attend to extensive grazing and supplementary feeding practices of livestock in camps and holding facilities

##### ***Supporting Evidence***

- SE0101 Report by mentor
- SE0102 Farm records

#### **2.2.2. WM-02-WE02: Tend to livestock breeding and herd management practices**

##### ***Scope of Work Experience***

The person will be expected to engage in the following work activities:

- WA0201 Tend to a range of livestock breeding and herd management related practices including breeding observations and reporting, animal identification, castration, de-horning, tail docking, paracite control, weighing,

##### ***Supporting Evidence***

- SE0201 Report by mentor
- SE0202 Farm records

### **2.3 Contextualised Workplace Knowledge**

1 On farm practices and work methods

2 Reporting structures

3 Farm records

## **2.4 Criteria for Workplace Approval**

### *Physical Requirements:*

- A fully operational extensive livestock farming unit with a breeding herd of at least 50 females
- A recognised public livestock training institution with a breeding herd of at least 20 females such as an Agricultural College, an Agricultural School or an Agricultural Research Farm
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### *Human Resource Requirements:*

- A person with 3 years ☐ experience in a supervisory or managerial role on an extensive livestock farm must be available for every 5 learners

### *Legal Requirements:*

- Workplace safety and health compliance

## **2.5 Additional Assignments to be Assessed Externally**

None specified

### **3. 612101001-WM-03, Plan and direct extensive livestock farming activities, NQF Level 04, Credits 12**

#### **3.1 Purpose of the Work Experience Modules**

The focus of the work experience is on providing the learner an opportunity to:

provide the learner an opportunity to gain experience in the execution of farm supervision and management tasks on an extensive livestock farm

The learner will be required to:

- WM-03-WE01: Supervise livestock husbandry activities
- WM-03-WE02: Supervise livestock health care activities
- WM-03-WE03: Perform livestock farm management activities

#### **3.2 Guidelines for Work Experiences**

##### **3.2.1. WM-03-WE01: Supervise livestock husbandry activities**

###### ***Scope of Work Experience***

The person will be expected to engage in the following work activities:

- WA0101 Allocate husbandry tasks to team members, monitor the execution of the tasks and report
- WA0102 Recognise and respond to problems that arise during the execution of husbandry activities
- WA0103 Demonstrate the ability to lead and direct husbandry activities during days when limited support is available
- WA0104 Observe and report the livestock breeding related activities
- WA0105 Assist with planning and controlling livestock husbandry activities

###### ***Supporting Evidence***

- SE0101 Report by mentor
- SE0102 Farm records

##### **3.2.2. WM-03-WE02: Supervise livestock health care activities**

###### ***Scope of Work Experience***

The person will be expected to engage in the following work activities:

- WA0201 Allocate health care tasks to team members, monitor the execution of the tasks and report
- WA0202 Recognise and respond to problems that arise during the execution of health care activities
- WA0203 Demonstrate the ability to lead and direct health care activities during days when limited support is available
- WA0204 Observe and report the health status of livestock

- WA0205 Assist with planning and controlling livestock health care activities

#### ***Supporting Evidence***

- SE0201 Report by mentor
- SE0202 Farm records

### **3.2.3. WM-03-WE03: Perform livestock farm management activities**

#### ***Scope of Work Experience***

The person will be expected to engage in the following work activities:

- WA0301 Conduct livestock administration and record keeping
- WA0302 Administer employment records

#### ***Supporting Evidence***

- SE0301 Report by mentor
- SE0302 Farm records

### **3.3 Contextualised Workplace Knowledge**

- 1 On farm practices and work methods
- 2 Reporting structures
- 3 Farm records

### **3.4 Criteria for Workplace Approval**

#### ***Physical Requirements:***

- A fully operational extensive livestock farming unit with a breeding herd of at least 50 females
- A recognised public livestock training institution with a breeding herd of at least 20 females such as an Agricultural College, an Agricultural School or an Agricultural Research Farm

#### ***Human Resource Requirements:***

- A person with 3 years experience in a supervisory or managerial role on an extensive livestock farm must be available for every 5 learners

#### ***Legal Requirements:***

- Workplace safety and health compliance

### **3.5 Additional Assignments to be Assessed Externally**

None specified

#### SECTION 4: STATEMENT OF WORK EXPERIENCE

<b>Curriculum Number:</b>	612101001
<b>Curriculum Title:</b>	Livestock Farm Supervisor

<b>Learner Details</b>	
<b>Name:</b>	
<b>ID Number:</b>	

<b>Employer Details</b>	
<b>Company Name:</b>	
<b>Address:</b>	
<b>Supervisor Name:</b>	
<b>Work Telephone:</b>	
<b>E-Mail:</b>	

**612101001-WM-01, Conduct a range of livestock health care practices in extensive farming conditions, NQF Level 3, Credits 12**

WM-01-WE01	Administer health care treatments and remedies		
	<b>Scope Work Experience</b>	Date	Signature
WA0101	Administer health care treatments and remedies to livestock of various age groups		
	<b>Supporting Evidence</b>	Date	Signature
SE0101	Report by mentor		
SE0102	Farm records		
WM-01-WE02	Monitor and report the health status of livestock		
	<b>Scope Work Experience</b>	Date	Signature
WA0201	Conduct inspections, report observation on the health status of livestock and respond to health risks		
	<b>Supporting Evidence</b>	Date	Signature
SE0201	Report by mentor		
SE0202	Farm records		

	<b>Contextualised Workplace Knowledge</b>	Date	Signature
1	On farm practices and work methods		
2	Reporting structures		
3	Farm records		

	<b>Additional Assignments to be Assessed Externally</b>	Date	Signature
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**612101001-WM-02, Conduct a range of livestock husbandry practices in extensive farming conditions, NQF Level 03, Credits 12**

WM-02-WE01	Attend to extensive grazing and supplementary feeding practices of livestock in camps and holding facilities		
	<b>Scope Work Experience</b>	Date	Signature
WA0101	Attend to extensive grazing and supplementary feeding practices of livestock in camps and holding facilities		
	<b>Supporting Evidence</b>	Date	Signature
SE0101	Report by mentor		
SE0102	Farm records		
WM-02-WE02	Tend to livestock breeding and herd management practices		
	<b>Scope Work Experience</b>	Date	Signature
WA0201	Tend to a range of livestock breeding and herd management related practices including breeding observations and reporting, animal identification, castration, de-horning, tail docking, paracite control, weighing,		
	<b>Supporting Evidence</b>	Date	Signature
SE0201	Report by mentor		
SE0202	Farm records		

	<b>Contextualised Workplace Knowledge</b>	Date	Signature
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1	On farm practices and work methods		
2	Reporting structures		
3	Farm records		

	<b>Additional Assignments to be Assessed Externally</b>	Date	Signature
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**612101001-WM-03, Plan and direct extensive livestock farming activities, NQF Level 04, Credits 12**

WM-03-WE01	Supervise livestock husbandry activities		
	<b>Scope Work Experience</b>	Date	Signature
WA0101	Allocate husbandry tasks to team members, monitor the execution of the tasks and report		
WA0102	Recognise and respond to problems that arise during the execution of husbandry activities		
WA0103	Demonstrate the ability to lead and direct husbandry activities during days when limited support is available		
WA0104	Observe and report the livestock breeding related activities		
WA0105	Assist with planning and controlling livestock husbandry activities		
	<b>Supporting Evidence</b>	Date	Signature
SE0101	Report by mentor		
SE0102	Farm records		
WM-03-WE02	Supervise livestock health care activities		

	<b>Scope Work Experience</b>	Date	Signature
WA0201	Allocate health care tasks to team members, monitor the execution of the tasks and report		
WA0202	Recognise and respond to problems that arise during the execution of health care activities		
WA0203	Demonstrate the ability to lead and direct health care activities during days when limited support is available		
WA0204	Observe and report the health status of livestock		
WA0205	Assist with planning and controlling livestock health care activities		
	<b>Supporting Evidence</b>	Date	Signature
SE0201	Report by mentor		
SE0202	Farm records		
WM-03-WE03	Perform livestock farm management activities		
	<b>Scope Work Experience</b>	Date	Signature
WA0301	Conduct livestock administration and record keeping		
WA0302	Administer employment records		
	<b>Supporting Evidence</b>	Date	Signature
SE0301	Report by mentor		
SE0302	Farm records		

	<b>Contextualised Workplace Knowledge</b>	Date	Signature
1	On farm practices and work methods		

2	Reporting structures		
3	Farm records		

	<b>Additional Assignments to be Assessed Externally</b>	Date	Signature
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