

HIV/AIDS

UNIT CODE: 0913 441 19A

TVET CDACC UNIT CODE: HE/CU/AHP/CC/19/5/MA

Relationship to Occupational Standards

This unit addresses the Unit of Competency: Apply knowledge of HIV/AIDS

Unit Duration: 30 hours

Unit Description

This unit specifies the competencies required by an animal health and production technician to apply knowledge of HIV & AIDS. It involves applying concepts of HIV& AIDS, knowledge of human sexuality, common STIs and knowledge of prevention, control and management of HIV & AIDS and STI.

Summary of Learning Outcomes

By the end of this unit, the learner should be able to:

S/No	Learning Outcomes	Duration (Hours)
1.	Apply concepts of HIV& AIDS	5
2.	Apply knowledge of human sexuality	10
3.	Apply knowledge of common STIs	5
4.	Apply knowledge of prevention, control and management of HIV & AIDS and STIs	10
Total		30

Learning Outcomes, Content and Suggested Assessment Methods

Learning Outcome	Content	Methods of assessment
1. Apply concepts of HIV& AIDS	1.1 Concepts of HIV& AIDS 1.1.1 Socio economic impact of HIV AIDS 1.1.2 Epidemiology of	● Practical ● Project ● Written tests ● Third party report

	HIV/AIDS 1.1.3 Infection phases of HIV & AIDS	<ul style="list-style-type: none"> ● Portfolio of evidence ● Oral questions
2. Apply knowledge of human sexuality	2.1 Human sexuality 2.2 Reasons for engaging in sex 2.3 Consequences of irresponsible sex 2.4 Sexual myths, beliefs and attitudes	<ul style="list-style-type: none"> ● Practical ● Project ● Written tests ● Third party report ● Portfolio of evidence ● Oral questions
3. Apply knowledge of common STIs	3.1 Common STIs <ul style="list-style-type: none"> 3.1.1 Gonorrhoea 3.1.2 Syphilis 3.1.3 Herpes zoster 3.1.4 Genital warts 3.1.5 Trichomoniasis 3.1.6 Chlamydia 3.2 Relationship between HIV AIDS and STIs 3.3 STIs treatment and control of HIV/AIDS	<ul style="list-style-type: none"> ● Practical ● Project ● Written tests ● Third party report ● Portfolio of evidence ● Oral questions
4. Apply knowledge of prevention, control and management of HIV & AIDS and STI	4.1 Prevention, control and management of HIV & AIDS and STI <ul style="list-style-type: none"> 4.1.1 Use of condoms. 4.1.2 Abstinence 4.1.3 Faithfulness 4.1.4 ARV use 4.2 Testing HIV/AIDS and STIs 4.3 Sensitization of HIV & AIDS	<ul style="list-style-type: none"> ● Practical ● Project ● Written tests ● Third party report ● Portfolio of evidence ● Oral questions

Suggested Methods of Delivery

- Demonstration
- Group discussions

- Direct instruction
- Practical
- Projects

Recommended Resources for 25 Trainees

S/No.	Category/Item	Description/ Specification	Quantity	Recommended Ratio (Item: Trainee)
A	Learning materials			
	Projector	EPSOM	1	1:25
	Whiteboard/Smartboard	2.5 By 1.5.M	1	1:25
	Desktop/computer		1	1:25
B	Learning Facilities & Infrastructure			
	Lecture/Theory room	With at least 25 seats	1	1:25
	Library	Equipped with HIV& AIDS books and E-section	1	1:25
C	Consumable Materials			
D	Tools and Equipment			