

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	● 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	● Practical ● Project ● Written tests ● Third party report ● Portfolio of evidence ● Oral questions
3. Apply knowledge of common STIs	3.1 Common STIs 3.1.1 Gonorrhea 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	● 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 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	● 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			