

HIV/AIDS

ISCED UNIT CODE: 0913 541 21A

TVET CDACC UNIT CODE: HE/CU/AHP/CC/25/6/MA

Relationship to Occupational Standards

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

Unit Duration: 50 hours

Unit Description

This unit specifies the competencies required by an animal health and production technologist to apply knowledge on 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	10
2.	Apply knowledge of human sexuality	15
3.	Apply knowledge of common STIs	10
4.	Apply knowledge of prevention, control and management of HIV & AIDS and STIs	15
Total		50

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 1.2.Socio Economic impact of HIV AIDS 1.3.HIV/AIDS epidemiology 1.4.HIV & AIDS infection phases	• Practical • Project • Portfolio of evidence • Third party report

		• Written assessment • Oral questioning
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 • Portfolio of evidence • Third party report • Written assessment • Oral questioning
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. <i>Trichomoniasis</i> 3.1.6. <i>Chlamydia</i> 3.2. Relationship between HIV AIDS and STIs 3.3. STIs treatment and control of HIV/AIDS	• Practical • Project • Portfolio of evidence • Third party report • Written assessment • Oral questioning
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. HIV/AIDS and STIs testing 4.3. HIV & AIDS sensitization	• Practical • Project • Portfolio of evidence • Third party report • Written assessment • Oral questioning

Suggested Methods of delivery

- Practical
- Projects

- Demonstrations
- Group discussion
- Direct instructions

Recommended Resources for 25 trainees

S/No.	Category/Item	Description/ Specification	Quantity	Recommended Ratio (Item: Trainee)
	Learning materials			
1.	Projector		1	1:25
2.	Whiteboard/Smart board		1	1:25
3.	Desktop/computer		1	1:25
4.	Lecture/Theory room		1	1:25
5.	Library		1	1:25
6	E-Library		1	1:25