

ANIMAL HEALTH EXTENSION SERVICES

UNIT CODE: 0811 441 28A

TVET CDACC UNIT CODE: HE/CU/AHP/CC/24/5/MA

Relationship to Occupational Standards

This unit addresses the Unit of Competency: Conduct animal health extension services.

Unit Duration: 50 hours

Unit Description:

This unit specifies the competencies required by an animal health and production technician in order to conduct animal health extension services. It involves organizing extension services, conducting extension services and evaluation of extension services.

Summary of Learning Outcomes

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

S/No	Learning Outcomes	Duration (Hours)
1.	Organize extension services	20
2.	Conduct extension services	15
3.	Evaluate extension services	15
Total		50

Learning Outcomes, Content and Suggested Assessment Methods

Learning Outcome	Content	Methods of assessment
1. Organize extension services	1.1 Extension services 1.1.1 Field day 1.1.2 Farm visit 1.1.3 Livestock exhibit shows 1.1.4 Field demonstrations 1.1.5 Farmer field schools 1.2 Resources identification 1.2.1 Brochures	● Practical ● Project ● Written tests ● Third party report ● Portfolio of evidence ● Oral questions

	1.2.2 Posters 1.2.3 Drama 1.2.4 Videos 1.3 Extension service program preparation	
2. Conduct extension services	2.1 Rules of engagement in conducting extension services 2.2 Dissemination of technologies. 2.3 Audience engagement	● Practical ● Project ● Written tests ● Third party report ● Portfolio of evidence ● Oral questions
3. Evaluate extension services	3.1 Evaluation of extension services 3.2 Extension service monitoring and evaluation 3.3 Challenge identification, reporting and rectification. 3.4 Identification of extension services opportunities.	● Practical ● Project ● Written tests ● Third party report ● Portfolio of evidence ● Oral questions

Suggested Methods of Delivery

- Field training
- Demonstration
- Projects
- Practical
- Discussions
- Direct instruction

Training 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			
	Brochures		Enough	-
	Posters		Enough	-
	Drama		-	-
	Videos		-	-
B	Learning Facilities & Infrastructure			
	Lecture/Theory room		1	1:25
	Anatomy Laboratory		1	1:25
	Functional farm	As by KVB guidelines	-	-
	Library	Equipped with animal health extension services books and E-Library section	1	1:25
C	Consumable Materials			
D	Tools and Equipment			