

ANIMAL HEALTH EXTENSION SERVICES

ISCED UNIT CODE: 0114 551 39A

TVET CDACC UNIT CODE: HE/CU/AHP/CR/08/6/MA

Relationship to Occupational Standards

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

UNIT DURATION: 90 hours

Unit Description

This unit specifies the competencies required by an animal health and production technologist 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	30
2.	Conduct extension services	30
3.	Evaluate extension services	30
Total		90

Learning Outcomes, Content and Suggested Assessment Methods

Learning Outcomes	Content	Methods of assessment
1. Organize extension services	1.1. Introduction to extension services. 1.2. Extension services 1.2.1. Field day 1.2.2. Farm visit 1.2.3. Livestock exhibit shows 1.2.4. Field demonstrations	● Practical ● Project ● Portfolio of evidence ● Third party report ● Written assessment ● Oral questioning

	1.2.5. Farmer field schools 1.3. Resources identification 1.3.1. Brochures 1.3.2. Posters 1.3.3. Drama 1.3.4. Videos 1.4. Extension service program preparation	
2. Conduct extension services	2.1. Conducting extension services 2.2. Rules of engagement 2.3. Dissemination of technologies 2.3.1. Advisory services 2.3.2. Agricultural extension 2.3.3. Extension. 2.3.4. Extension approaches 2.4. Audience engagement	● Practical ● Project ● Portfolio of evidence ● Third party report ● Written assessment ● Oral questioning
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 ● 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/S pecification	Quantity	Recommended Ratio (Item: Trainee)
1.	Learning materials			
2.	Projector		1	1:25
3.	Whiteboard/Smart board		1	1:25
4.	Desktop/computer		1	1:25
5.	Lecture/Theory room		1	1:25
6.	Demonstration farm		1	1:25
7.	Library		1	1:25
8.	E-Library		1	1:25
9.	Posters		5	1:5
10.	Pamphlets		25	1:1
11.	Note book		25	1:1
12.	Flip charts		5	1:5