
Economics and Farm Management

Benha University

Faculty of Veterinary Medicine

Programme(s) on which the course is given: **Bachelor of Veterinary Medical science**

Department offering the course: **Animal Wealth Development**

Academic year / Level : **4th Year, 1st semester**

Date of specification approval minstrel decree No 921, on 15/9/1987

Date of Dept approval:

A- Basic Information

Title: Economics and Farm Management

Code: Vet 00648

Lecture: 4 hours

Practical: -- hours

Total: 4 hours

B- Professional Information

1 – Overall Aims of Course:

The aim of this course is to provide up-to-date information about economics and farm management. This will enable students to gain skills for understanding and solving economic problems. Moreover, understand the principles of animal production and animal farming.

2 – Intended Learning Outcomes of Course (ILOs)

a-Knowledge and Understanding:

- a1- Know about the animal production
- a2- Define of different economic terms
- a3- Recognize economic problems

b-Intellectual Skills

After successful completion of the course the students should be able to:

- b1- determine demand and supply function.
- b2- Choose the appropriate method of animal production .
- b3- judge between risk and uncertainty.

c-Professional and Practical Skills

After successful completion of the course the students should be able to:

- c1- Determine of suitable costs for animal farming
- c2- Identify of economical problems in animal production
- c3- Prepare the economical report for animal farm

d-General and Transferable Skills

- d.1. Able to be a successful member in solving problems.
- d.2. Able to communicate with animal production organizations
- d.3. capacity to make presentations of a scientific study and writing of reports.

3- Contents

Topic	No. of hours	Lecture	Practical
Economic problems	10	10	-
Market problems	8	8	-
Project estimation	10	10	-
Production relationship	8	8	-
Risk and uncertainty in animal production	8	8	-
Agriculture and animal production in Egypt	8	8	-
Principles of project evaluation criteria with application in animal production	8	8	-
Total	60	60	-

4- content-ILOs matrix

	Content	ILOs			
		Knowledge and understanding	Intellectual	Professional and practical	General and transferable
1.	Economic problems	a1,a2,a3	b1,b2,b3	c1,c2,c3	d1,d2,d3
2.	Market problems	a3	b3	c2	d.1,d2
3.	Project estimation	a1	b1	c1,c3	d1,d2,d3
4.	Production relationship	a1	b2	c1, c2	d1,d2
5.	Risk and uncertainty in animal production	a2,a3	b3,b2	c1, c2	d1



6.	Agriculture and animal production in Egypt	a1	b2	c1, c2	d1,d2,d3
7.	Principles of project evaluation criteria with application in animal production	a1	b2	c1, c2,c3	d1,d2
8.	total				

5- Assessment-ILOS matrix

Assessment	ILOS			
	Knowledge and understanding	Intellectual	Professional and practical	General and transferable
Mid – Term exam	a1, a2, a3	b1, b2		
Practical exam	a1	b1, b2	c1, c2 , c3,	
Oral exam				
Final term exam	a1, a2, a3	b1, b2,b3	c1, c2 , c3	
Assignments and research	a3	b2,b3		d1, d2, d3

6– Teaching and Learning Methods

4.1- Using CD's, PowerPoint slides

7- Student Assessment Methods

5.3 Written exam to assess knowledge, information and intellectual skills.

Assessment Schedule

Assessment 1: Mid term exam. ----
 Assessment 2 Final-term exam. Week 15
 Assessment 3: Oral exam. ----
 Assessment 4: Practical exam. ----

Weighting of Assessments

Mid-Term Examination -



Final-term Examination	100 %
Oral Examination	-
Practical Examination	-
Research Work and term work	-
Other types of assessment	-----
Total	100%

8- List of References

- 6.1- Course Notes
- 6.2- Essential Books (Text Books)
- 6.3- Recommended Books
- 6.4- Periodicals, Web Sites, ... etc

9- Facilities Required for Teaching and Learning

- Multimedia projector and a computer.
- Slide projector.
- Overhead projector.

Course Coordinator:

Prof. Dr sanad talaat

Department head: pr of. Dr Gamal abdl-rehem sosa

Date: