South Valley University Faculty of Vet. Medicine

Course Specifications

Programme(s) on which the course is given: Bachelor degree of Vet. Science.
Major or Minor element of programmes: Major
Department offering the programme: Department of Agricultural Economy
Department offering the course: Department of Agricultural Economy
Academic year / Level: 1st year (2nd semester)
Date of specification approval: 22/12/2009

A- Basic Information

Title: Economics and Farm Management Code: 125
Credit Hours:
Lecture: 2 hrs Practical: 0 hrs Total: 2hrs

B- Professional Information

1 – Overall Aims of Course
1. Economic activity, Human wants and resources.
2. Organization of an economic system.
4. Costs of production
5. Types, classification and management of farms
6. Theory of consumer behavior
7. The principles of production

2 – Intended Learning Outcomes of Course (ILOs)

a- Knowledge and Understanding:

Graduates of veterinary medical program must acquire the following knowledge and understanding:

a1- Basic knowledge about the economic activity,
a2- Basic knowledge about human wants and resources,
a3- Basic knowledge about organization of an economic system.
a4- Basic knowledge about market classifications.
a5- Basic knowledge about costs of production
a6- Basic knowledge about types, classification and management of farms.
a7- Basic knowledge about using of computer and software in farm management.

a.8- Basic knowledge about theory of production.

b- Intellectual Skills

*Graduates must have the ability to:*

b1- deal with the farm problems.
b2- connect between farm costs and production.
b3- learn how to deal with computer software in management of animal farms.

c- Professional and Practical Skills

*Graduates must be attaining the capacity to:*
c1- know the theory and economic disciplines.
c2- know the composition of the modern economic system.
c3- differentiate between the various parts of a given farm problems.

d- General and Transferable Skills

*Graduates must have the ability to:*
d1- Report of the annual and final economic report of the farm.
d2- write a full scientific reports about the farm.
d3- work in groups and team.
d4- use computer and internet to extract information and knowledge.

3- Contents

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<tr>
<th>subject</th>
<th>Total No. of hours</th>
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<td>1</td>
<td>Economic Activity, Human Wants, Resources</td>
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<td>2</td>
<td>Theory of demand</td>
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<td>Theory of supply</td>
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<td>Market classifications and specifying market price under pure competition</td>
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<td>Theory of consumer behaviour</td>
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<td>Introduction of the theory of production</td>
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<td>The importance of farm management</td>
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<td>Types and classification of farms</td>
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<td>Choice of farms</td>
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<td>Agricultural problems</td>
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<td>Linear programming</td>
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<td><strong>Total</strong></td>
<td><strong>12</strong></td>
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4– *Teaching and Learning Methods*

4.1- Lecturing
4.2- Discussion sessions
4.3- Assignments and home work

5 – *Teaching and Learning methods for Disables students*

5.1- Office hours

6- *Teaching and Learning Methods for Distinguished students*

6.1- Assessment of writing review paper to gain skills of self learning and presentation
6.2- Research assignment

7- *Student Assessment*

7.1- **Examination:**

- Written exam (assay) to measure a1-a7.
- Multiple choice exam to measure b.1 - b.3 and c1 – c3
- Assignments to measure d1-d4.

7.2- **Time Schedule**

- Mid term (multiple choice questions) …. Week 8
- Final exam …………………………….. Week 16

7.3- **Grading System**

- Mid-Term Exam. 30%
- Final Term Exam 70%

7.4- **Tools:**

- Assignments which are:-
  1- Formulation of posters to illustrate certain items of the course.
  2- Formulation of essays on certain subjects of the course.
  3- Practical follow up of certain experimental work.

8- *List of References*

8.1- **Course Notes**

Department course notes (lectures and practical)

8.2- **Required Books (Text Books)**

None

8.3- **Recommended Books**

8.3.1- *Ibrahim soliman m. hussin sadek* (2004) "Impacts of productive and reproductive"

8.3.2- *Ibrahim soliman* (2007) Economic feed utilization for dairy buffaloeunder intensive agricultural system (Italian journal of animal science vol. 6 supplement
8.3.3- Cronje (2005): Introduction to Business Management.

8.3.8- Khalil, S. (1994): The whole economy theory (Basic Issues and Theories), Kuwait, Pp706

8.4- Periodicals, Web Sites,
8.4.1- http: www.msринtranet.camps.gov.eg
8.4.1- http: www.agr-egypt.gov.eg

9- Facilities Required for Teaching and learning
  • Providing class rooms with multimedia system such as data show and overhead projector
  • Availability of computers for students to communicate with www and providing them with electronic library

Course Coordinator (Course Professor): Dr. Montaser Mohamed Mhmoud Aldaly

Date: 2/12/2009