



Training course specification of Animal Hygiene	
1-Basic information	
Course title :	Training course specification of animal hygiene
Academic year:	5 th academic year (2014/2015)
Programme title:	Bachelor of Veterinary Medical Science
Contact hours /week/semester:	See training program specification

2-Professional information

1- Overall aims of course
At the end of this course, the students had the ability to deal with different animal species under field conditions dealing with animal owner, understanding the field languages, and outline the principles of combating external parasites.
2- Intended learning outcomes of course (ILOs)
<u>a-Knowledge and understanding</u>
By the end of this course the student should be able to: a.1. List the most common insecticides used for eradication of external parasites in the Egyptian field. a.2. Explain the predisposing factors of these external parasites as well their adverse effects and prognosis. a.3. Determine the principle line for the eradication.
<u>b-Intellectual skills</u>
By the end of this course the student should be able to : b.1. Interpret the different methods used for the eradication. b.2. Plan for advanced methods for treatment of the problem. b.3. Record the complications or adverse effects of using insecticides.
<u>c-Professional and practical skills</u>
By the end of this course the student should be able to: c.1. Deal with animal owner and understand the field language to take appropriate case history and perform an actual procedure for each case. c.2. Apply different method for animal control and the suitable use of insecticides. c.3. Perform a special intervention as well as the right care and manage the complicated cases.

d-General and transferable skill

By the end of studying the course, the student should be able to

- d.1. Write structured prescription and clinical report
- d.2. Work effectively as a part of team or individually to collect data and /or to write report.
- d.3. Gain the veterinary ethics that dealing with owners and animals.
- d.4. Good communication skills.

3-Topics and contents

Topic
1- Special external parasite problem
2- Taking case history
3- Diagnosis and differential diagnosis
4- management <ul style="list-style-type: none">1- Control2- The suitable use of insecticide3- management strategy4- Special care for young and sick animals5- Special care for complications or toxicities.

4-Teaching and learning methods -

- 4.1 field visits and conveys.
- 4.2. Small group visit to local veterinary governmental clinics and hospitals

5-Student assessment

See training program specification

Training coordinator	Head of department
Dr. Sherif Zidan	Prof. Dr. Ahmed Mohammed Byomi