



<b>Training course specification of birds and rabbits medicine</b>	
<b>1-Basic information</b>	
<b>Course title :</b>	<b>Training course specification of birds and rabbits medicine</b>
<b>Academic year:</b>	5 <sup>th</sup> academic year (2014/2015)
<b>Programme title:</b>	Bachelor of Veterinary Medical Science
<b>Contact hours /week/semester:</b>	<b>See training program specification</b>

### **2-Professional information**

<b>1- Overall aims of course</b>
At the end of this course, the students had the ability to deal with different avian species under field conditions dealing with the owner, understanding the field languages, diagnosis, differential diagnosis, and prognosis and outline the principles of treatment of poultry and rabbits diseases.
<b>2- Intended learning outcomes of course (ILOs)</b>
<u><b>a-Knowledge and understanding</b></u>
<p><b>By the end of this course the student should be able to:</b></p> <p>a.1. List the most common poultry and rabbits diseases in the Egyptian field.</p> <p>a.2. Explain the predisposing factors of these diseases as well the clinical signs and prognosis.</p> <p>a.3. Determine the principle line for diagnosis and treatment.</p>
<u><b>b-Intellectual skills</b></u>
<p><b>By the end of this course the student should be able to :</b></p> <p>b.1. Interpret the different causes enhancing the poultry and rabbits diseases.</p> <p>2. Plan for diagnosis, differential diagnosis, advanced techniques for treatment of special poultry and rabbit's diseases.</p> <p>b.3. Record the biosecurity levels and determine the relation between the biosecurity and spreading of avian diseases .</p>
<u><b>c-Professional and practical skills</b></u>
<p><b>By the end of this course the student should be able to:</b></p> <p>c.1. Deal with the owner and understand the field language to take appropriate case history and perform an actual clinical diagnosis for each clinical case.</p> <p>c.2. Use appropriate basic equipment (scissors ,syringe...etc) safety and efficiently.</p> <p>c.3. Collect blood samples for hematological and serological tests.</p>

### **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 birds.
- d.4. Good communication skills.

### **3-Topics and contents**

<b>Topic</b>
<b>Field language</b>
<b>The initial diagnosis( case history- Clinical examination &amp;postmortem examination)</b>
<b>Epidemiological surveillance</b>
<b>Collect blood samples for hematological and serological tests</b>
<b>Use appropriate basic equipment (scissors ,syringe...etc) safety and efficiently</b>
<b>How to write prescription (calculation of dose ,frequency , time of dose and methods of administration)</b>
<b>Biosecurity evaluation</b>

### **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 summer training program specification**

<b>Training coordinator</b>	<b>Head of department</b>
Dr. Mahmoud Gamil	Prof. Dr. Shaaban Gadallah