

AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

| Course Title | | Pathology of Zoonoses Diseases Introduction | | | | | | | |
|--|---|--|--------------------|------------------|---------------|--------------------------------|---|------------|---|
| Course Code | | VPT548 | | Couse Level | | Second Cycle (Master's Degree) | | | |
| ECTS Credit | 4 | Workload | 101 <i>(Hours)</i> | Theory | 2 | Practice | 2 | Laboratory | 0 |
| Objectives of the Course | | Pathological findings caused by bacterial zoonotic agents, differantial diagnosis and precautions in the zoonotic diseases | | | | | | | |
| Course Content | | Pathological findings caused by bacterial zoonotic agents, differantial diagnosis and precautions in the zoonotic diseases | | | | | | | |
| Work Placement | | N/A | | | | | | | |
| Planned Learning Activities and Teaching Methods | | Explanation | (Presentat | tion), Discussio | on, Case Stud | у | | | |
| Name of Lecturer(s) | | Lec. Ayşe Nur | AKKOÇ, Pro | f. Hamdi AVC | | | | | |

| Assessment Methods and Criteria | | |
|---------------------------------|----------|----------------|
| Method | Quantity | Percentage (%) |
| Midterm Examination | 1 | 30 |
| Final Examination | 1 | 60 |
| Assignment | 1 | 10 |

Recommended or Required Reading

| 1 | K.V.F. Jubb, P. C.Kennedy, N. Palmer (1992). Pathology of Domestic Animals volume 1. 4th edition. Academic Pres Inc. | |
|---|--|--|
| 2 | K.V.F. Jubb, P. C.Kennedy. N. Palmer (1992). Pathology of Domestic Animals volume 2. 4th edition. Academic Pres Inc. | |
| 3 | K.V.F. Jubb, P. C. Kennedy, N. Palmer (1992). Pathology of Domestic Animals volume 3. 4thedition. Academic Pres Inc. | |
| 4 | Veteriner Patoloji, Milli Ü., Hazıroğlu R. (2000). 1. cilt medipres, Ankara. | |
| 5 | Veteriner Patoloji, Milli Ü., Hazıroğlu R. (2000). 2. cilt medipres, Ankara | |

| Week | Weekly Detailed Cour | se Contents |
|------|----------------------|---------------------------------------|
| 1 | Theoretical | Zoonotic diseases |
| 2 | Theoretical | Bacterial zoonotic diseases |
| 3 | Theoretical | Diagnosis of zoonotic diseases |
| 4 | Theoretical | Pathogenesis of the zoonotic diseases |
| 5 | Theoretical | Antrax |
| 7 | Theoretical | Leptospiral infections |
| 8 | Intermediate Exam | Midterm Exam |
| 9 | Theoretical | Tularemia |
| 10 | Theoretical | Brucella |
| 11 | Theoretical | Brucella |
| 12 | Theoretical | Cat scratching disease |
| 13 | Theoretical | Overview |
| 14 | Theoretical | Overview |
| 15 | Final Exam | Final Exam |

Workload Calculation

| Activity | Quantity | Preparation | Duration | Total Workload |
|---------------------|----------|-------------|----------|----------------|
| Lecture - Theory | 14 | 0 | 2 | 28 |
| Lecture - Practice | 14 | 0 | 2 | 28 |
| Assignment | 5 | 0 | 4 | 20 |
| Term Project | 2 | 0 | 6 | 12 |
| Reading | 10 | 0 | 1 | 10 |
| Midterm Examination | 1 | 0 | 1 | 1 |



| Infor | motion | Form |
|-------|--------|-------|
| | | FUIII |
| | | |

| Final Examination | 1 | 0 | | 2 | 2 |
|--|---|---|-----|---|---|
| Total Workload (Hours) | | | 101 | | |
| [Total Workload (Hours) / 25*] = ECTS | | | 4 | | |
| *25 hour workload is accepted as 1 ECTS | | | | | |

| Learn | ing Outcomes |
|-------|--|
| 1 | To be knowledgeable about the bacterial zoonotic diseases |
| 2 | To be knowledgeable about the viral zoonotic diseases |
| 3 | To be knowledgeable about the fungal zoonotic diseases |
| 4 | To be knowledgeable about the parasitic zoonotic diseases |
| 5 | To be knowledgeable about the diagnosis of zoonotic diseases |
| | |

Programme Outcomes (Pathology (Veterinary Medicine) Master)

| 1 | The student knows anatomy, structure/function of organs and tissues as well as physiological mechanisms of especially farm animals. |
|----|---|
| 2 | |
| 3 | |
| 4 | |
| 5 | |
| 6 | |
| 7 | |
| 8 | |
| 9 | |
| 10 | |

Contribution of Learning Outcomes to Programme Outcomes 1:Very Low, 2:Low, 3:Medium, 4:High, 5:Very High

| | L1 | L2 | L3 | L4 | L5 |
|-----|----|----|----|----|----|
| P1 | 5 | 4 | 5 | 5 | 5 |
| P2 | 3 | 3 | 5 | 5 | 5 |
| P3 | 5 | 3 | 5 | 5 | 5 |
| P4 | 3 | 3 | 5 | 5 | 5 |
| P5 | 3 | 5 | 5 | 5 | 5 |
| P6 | 5 | 5 | 5 | 5 | 5 |
| P7 | 3 | 3 | 5 | 5 | 5 |
| P8 | 5 | 5 | 5 | 5 | 5 |
| P9 | 5 | 5 | 5 | 5 | 5 |
| P10 | 5 | 5 | 5 | 5 | 5 |