# AYDIN ADNAN MENDERES UNIVERSITY
# COURSE INFORMATION FORM

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Course Title | | Amputations | | | | | |
| Course Code | | VCR662 | | Couse Level | Third Cycle (Doctorate Degree) | | |
| ECTS Credit | 7 | Workload | 177 *(Hours)* | Theory | 2 | Practice | 2 | Laboratory | 0 |
| Objectives of the Course | | To gain skill and knowledge about indication and techniques | | | | | |
| Course Content | | Conteins how to make amputation on limbs | | | | | |
| Work Placement | | N/A | | | | | |
| Planned Learning Activities and Teaching Methods | | | Explanation (Presentation), Individual Study | | | | |
| Name of Lecturer(s) | | | | | | | |

## Assessment Methods and Criteria

| Method | Quantity | Percentage (%) |
|---|---|---|
| Midterm Examination | 1 | 40 |
| Final Examination | 1 | 60 |

## Recommended or Required Reading

| | |
|---|---|
| 1 | 1. Denny HR, Butterworth SJ,2000,A Guide to Canin and Feline Orthopaedic Surgery 4 th Edition, Blackwell, Oxford. |
| 2 | 2. Turner AS,McIlwraith CW,1989, Techniques in large animal surgery 2nd Edition, Lippincott, Philadelphia. |
| 3 | 3. Fubini S, Ducharrrne N,2004, Farm Animal Surgery,Saunders,USA. |
| 4 | 4. Tobias KM, 2010, Manual of Small Animal Soft Tissue Surgery, Wiley-Blackwell |

| Week | Weekly Detailed Course Contents | |
|---|---|---|
| 1 | Theoretical | description of amputation |
| 2 | Theoretical | Anesthesia and patient preparation |
| 3 | Theoretical | Front leg amputation is indicated diseases |
| 4 | Theoretical | Front leg amputation |
| 5 | Theoretical | Proximal humerus third thirds amputation |
| 6 | Theoretical | scapula amputation |
| 7 | Theoretical | The indications of the rear leg amputation |
| 8 | Theoretical | Mid-term exam, Rear leg amputation-1 |
| 9 | Theoretical | Rear leg amputation-2 |
| 10 | Theoretical | Equine rudimentary metacarpal and metatarsal bones, amputation |
| 11 | Theoretical | The accessory cattle amputation of phalanx |
| 12 | Theoretical | Cattle phalanx amputation |
| 13 | Theoretical | Clinical Case Discussion |
| 14 | Theoretical | Clinical Case Discussion |

## Workload Calculation

| Activity | Quantity | Preparation | Duration | Total Workload |
|---|---|---|---|---|
| Lecture - Theory | 14 | 0 | 2 | 28 |
| Lecture  - Practice | 14 | 0 | 2 | 28 |
| Assignment | 2 | 14 | 2 | 32 |
| Individual Work | 14 | 3 | 0 | 42 |
| Midterm Examination | 1 | 19 | 1 | 20 |
| Final Examination | 1 | 26 | 1 | 27 |
| | | | Total Workload (Hours) | 177 |
| | | | [Total Workload (Hours) / 25*] = **ECTS** | 7 |

*25 hour workload is accepted as 1 ECTS

**Learning Outcomes**

| | |
|---|---|
| 1 | 1. Recognize diseases which indicated.amputation |
| 2 | 2. Learn the methods of application. |
| 3 | 3. Apply in cases required amputation |
| 4 | To learn knowledge and propose suggestions on the area. |
| 5 | To learn knowledge and propose suggestions on the area. |

**Programme Outcomes** *(Surgery (Veterinary Medicine) Doctorate)*

| | |
|---|---|
| 1 | |
| 2 | |
| 3 | |
| 4 | |
| 5 | |
| 6 | |
| 7 | |
| 8 | |
| 9 | |
| 10 | |
| 11 | |
| 12 | |
| 13 | |

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

| | L1 | L2 | L3 |
|---|---|---|---|
| P1 | 5 | 5 | 5 |
| P2 | 5 | 5 | 5 |
| P3 | 4 | 4 | 4 |
| P4 | 4 | 4 | 4 |
| P5 | 4 | 4 | 4 |
| P6 | 4 | 4 | 4 |
| P7 | 2 | 2 | 2 |
| P8 | 4 | 4 | 4 |
| P9 | 3 | 3 | 3 |
| P10 | 4 | 4 | 4 |
| P11 | 4 | 4 | 4 |
| P12 | 3 | 3 | 3 |