

## AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Fields of Spe	cialization II						
Course Code		UZM802		Couse Level		Third Cycle (Doctorate Degree)			
ECTS Credit	8	Workload	200 (Hours)	Theory	8	Practice	0	Laboratory	0
Objectives of the Course		Presenting the thesis work, presenting the latest developments about the thesis and providing information about the thesis and explaining the opinions, contributing to the improvement of the quality of the thesis, creating the synergy in the selection and execution of the thesis subjects in the departments and improving the level of education efficiently. to provide motivation, to develop confidence.							
Course Content		Conducting and writing the thesis on the subject.							
Work Placemen	t	N/A							
Planned Learning Activities and		s and Teaching	Methods	Explanation (Presentation), Demonstration, Discussion, Case Study, Project Based Study, Individual Study, Problem Solving					
Name of Lecturer(s)		Prof. Ayşe El TÜYSÜZ, As Assoc. Prof. Prof. Kezibar Prof. Mehme Assoc. Prof. Prof. Şahin E Lec. Ece KO Ferhat ŞİRİN Serdar ÜNAL NAHMADOV Prof. Aytaç G Prof. Bülent I BOZDAĞLIC							

Göksel ERBAŞ, Prof. Gönül AYDIN, Prof. Gülengün TÜRK, Prof. Hakan HOTUNLUOĞLU, Prof. Hamdi AVCI, Prof. Hilal AKTAMIŞ, Prof. Hilal ŞAHİN NADEEM, Prof. Hülya ARSLANTAŞ, Prof. Hüseyin ÇELİK, Prof. Hüsniye ÇALIŞIR, Prof. İsmet ATEŞ, Prof. Kadir Serdar DİKER, Prof. Kemal ERGİN, Prof. Kerim GÜNDOĞDU, Prof. Mehmet Nedim DOĞAN, Prof. Mehtap KILIÇ EREN, Prof. Mihrican MUTİ, Prof. Murat

ÇEKİLMEZ, Prof. Murat SARIERLER, Prof. Murat UYGUN, Prof. Musa Şamil AKYIL, Prof. Mustafa ÖZÇAĞ, Prof. Mustafa Özgür SEÇİM, Prof. Mustafa SÜRMEN, Prof. Olcay ARABACI, Prof. Osman Eralp

ÇOLAKOĞLU, Prof. Osman Nuri ÖZDOĞAN, Prof. Osman PEKER, Prof. Özge ÇEVİK, Prof. Ruhi SARPKAYA, Prof. Ruken AKAR VURAL, Prof. Selim SEKKİN, Prof. Serap AÇIKGÖZ, Prof. Serap SAVAŞAN, Prof. Serdal ÖĞÜT, Prof. Serdar PAŞA, Prof. Sevgi ÖZSOY, Prof. Suat ATEŞLİER, Prof. Sündüz Özlem ALTINKAYA, Prof. Şadiye KUM, Prof. Şerife GENİŞ, Prof. Şule Yurdagül ÖZSOY, Prof. Şükrü KIRKAN, Prof. Uğur PARIN, Prof. Uğur ŞİRİN, Prof. Ümit TATLICAN, Prof. Yunus ÇERÇİ, Prof.

Prerequisites & Co-requisities

Prerequisite UZM801

Assessment Methods and Criteria				
Method	Quantity	Percentage (%)		
Quiz	1	20		
Attending Lectures	15	20		
Report	1	60		

**Zekiye KARAÇAM** 

Recommended or Required Reading					
1	Thesis Writing Guide				
2	Lecture notes on the selected thesis topic				
3	All national and international books and publications related to the thesis topic				
4	E-books and internet resources				

Week	Weekly Detailed Course Contents				
1	Theoretical	Scientific study planning			
2	Theoretical	Scientific study planning			



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3	Theoretical	To be able to reach scientific resources related to the field of specialization
4	Theoretical	To be able to reach scientific resources related to the field of specialization
5	Theoretical	Methodological information on the field of expertise
6	Theoretical	Methodological information on the field of expertise
7	Theoretical	Reviewing and evaluating a scientific paper
8	Theoretical	Reviewing and evaluating a scientific paper
9	Theoretical	How to write a scientific paper about the area of ??specialization
10	Theoretical	How to write a scientific paper about the area of ??specialization
11	Theoretical	Presentation of a scientific paper related to the field of specialization
12	Theoretical	Presentation of a scientific paper related to the field of specialization
13	Theoretical	Preparing and presenting sample papers related to the field of expertise
14	Theoretical	Scientific sample dissertation study suitable for specialization study
15	Theoretical	Examination of the thesis prepared for the specialization study

Workload Calculation				
Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	15	1	2	45
Assignment	4	3	2	20
Seminar	3	3	2	15
Project	2	5	5	20
Individual Work	10	5	5	100
Total Workload (Hours)				
[Total Workload (Hours) / 25*] = <b>ECTS</b>				
*25 hour workload is accepted as 1 ECTS				

## **Learning Outcomes**

- 1 To learn universal norms about thesis study.
- 2 To learn about ethical rules.
- 3 To have knowledge about the history and philosophy of science.
- 4 To work in coordination with his / her supervisor.
- 5 The idea of the thesis is to investigate, project and execute.
- 6 To gain skills in writing, presenting, defending and publishing the thesis.
- 7 To improve the level of education related to the field, to provide motivation, to develop confidence.

## Programme Outcomes (Animal Nutrition and Nutritional Diseases (Veterinary Medicine) Doctorate)

- 1 Knows information about importance of forage and concentrates in basic animal nutrition for protecting animal health in scientific and technological animal production.
- Have ability to formulate economical and full-satisfactory rations with considering product quality and health. May inform animal producers about practical/appropriate feeding methods.
- Can adapt to recent scientific and technological developments in animal nutrition easier and produce proper strategies against to problems on this field.
- 4 Knows the properties of feeds used in proper and economical rations formulated due to needs of animal species.
- 5 Can give information to animal producers about properties of common feedstuffs used in Turkey
- 6 Knows organoleptic, physical diagnostic and chemical analysis methods used in determining feed quality.
- 7 Have information about processing and the effects of processing on animal yield.
- 8 Can identify the term "feed hygiene" and have information about the usage availability of contaminated feedstuffs.
- 9 Can apply the informations related to feed additives in a proper way.
- 10 Understands the results and factors decreasing production.
- Knows the nutrition related diseases and their solution recommendations which may be applied in feeding or formulating feeds for preventing nutritional diseases.
- 12 Knows about the availability level of feedstuffs after consumed and can perform digestibility trials.
- 13 Knows the definition of stress, stress sources and effects on health and production level of animals.
- Have sufficient information on classification, activation and fermentation of rumen microorganisms plus carbohydrate, lipid and protein digestibility.
- 15 Knows the factors effecting feed intake and negative factors in feedstuffs and preventation of them.
- 16 Comments on feeding behaviours and related yield parameters.



17	7	Have information on basic terms related to feed legislation, feeds used in animal nutrition and their legal regulations.
18	8	Have information about biotechnological research conducted on feeds and animal nutrition.
19	9	Knows the effects of nutrition on food quality, fertility, immunity and parasite enfestations.

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

	L1	L2	L3
P1	4	3	
P2	4	3	
P3	3	4	
P4	4	3	
P13			1
P14			1

