



## AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Basic Principle in the Scientific Research and Article							
Course Code		VPT534		Course Level		Second Cycle (Master's Degree)			
ECTS Credit	3	Workload	73 (Hours)	Theory	2	Practice	0	Laboratory	0
Objectives of the Course		The aim of scientific researches, research problems, create hypostesis, detection of experiment, of research conclusion, etude of article							
Course Content		The aim of scientific researchs, research problems, create hypostesis, detection of experiment, of research conclusion, etude of article							
Work Placement		N/A							
Planned Learning Activities and Teaching Methods				Explanation (Presentation)					
Name of Lecturer(s)		Lec. Ayşe Nur AKKOÇ, Prof. Hamdi AVCI							

### Assessment Methods and Criteria

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

### 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.

Week	Weekly Detailed Course Contents	
1	Theoretical	Aim of scientific researches
	Preparation Work	Book
2	Theoretical	Researching problems
	Preparation Work	Book
3	Theoretical	Determine the problem
	Preparation Work	Book
4	Theoretical	Creating hypostesis
	Preparation Work	Book
5	Theoretical	Determining of research type
	Preparation Work	Book
6	Theoretical	Releasing research results
	Preparation Work	Book
7	Theoretical	Research literature
	Preparation Work	Book
8	Preparation Work	Book
	Intermediate Exam	Mid term
9	Theoretical	Collection knowledge
	Preparation Work	Book
10	Theoretical	Basic principles in preparation of scientific paper
	Preparation Work	Book
11	Theoretical	Basic principles in evaluation of scientific paper
	Preparation Work	Book
12	Theoretical	Ethic rules in preparation of scientific paper
	Preparation Work	Book
13	Theoretical	Writing rules of scientific paper
	Preparation Work	Book
14	Theoretical	Demonstration
	Preparation Work	Book



**Workload Calculation**

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Theory	14	1	1	28
Seminar	1	14	1	15
Midterm Examination	1	14	1	15
Final Examination	1	14	1	15
Total Workload (Hours)				73
[Total Workload (Hours) / 25*] = <b>ECTS</b>				3
*25 hour workload is accepted as 1 ECTS				

**Learning Outcomes**

1	To be knowledgeable about the review of literature and collection of information
2	To be knowledgeable about the preparation of scientific paper
3	To be knowledgeable about the identifying the problem and creating a research hypothesis for this purpose
4	To be knowledgeable about the interpretation of results of the research
5	To be knowledgeable about the discussion of research findings

**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	3	5	5	5	5
P2	3	5	5	5	5
P3	3	5	5	5	5
P4	4	5	5	5	5
P5	4	5	5	5	5
P6	4	5	5	5	5
P7	4	5	5	5	5
P8	4	5	4	5	5
P9	4	5	4	5	5
P10	5	5	5	5	5

