



## AYDIN ADNAN MENDERES UNIVERSITY COURSE INFORMATION FORM

Course Title		Seminar I							
Course Code		VHE801		Course Level		Third Cycle (Doctorate Degree)			
ECTS Credit	2	Workload	50 (Hours)	Theory	0	Practice	2	Laboratory	0
Objectives of the Course		Selection of the seminar issue, preparing the seminar and teach to oral presentation							
Course Content		Selection of the seminar issue, source search relevant to the seminar, Evaluation of achieved scientific source, writing the seminar, seminar presentation							
Work Placement		N/A							
Planned Learning Activities and Teaching Methods				Explanation (Presentation), Demonstration, Discussion, 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	Day R A. Bilimsel bir makale nasıl yazılır ve yayımlanır? Çeviri:G. Ş. Altay. TUBİTAK 1996.
2	Eren Ü. Kaynak Tarama ve Aktarımı Ders Notları.

Week	Weekly Detailed Course Contents	
1	Practice	Searching the current literature related to the field of Histology and Embryology
2	Practice	Searching the current literature related to the field of Histology and Embryology
3	Practice	Searching the current literature related to the field of Histology and Embryology
4	Practice	Selection of the topics that interest of the student .
5	Practice	Selection of the seminar issue
6	Practice	Source search relevant to the seminar
7	Practice	Source search relevant to the seminar
8	Practice	Source search relevant to the seminar
9	Practice	Source search relevant to the seminar
10	Practice	Evaluation of achieved scientific source.
11	Practice	Evaluation of achieved scientific source.
12	Practice	Writing the seminar
13	Practice	Writing the seminar
14	Practice	Preparation of the seminar for oral presentation.
15	Practice	Seminar presentation practice

### Workload Calculation

Activity	Quantity	Preparation	Duration	Total Workload
Lecture - Practice	14	0	2	28
Term Project	1	12	0	12
Reading	9	0	1	9
Final Examination	1	0	1	1
Total Workload (Hours)				50
[Total Workload (Hours) / 25*] = ECTS				2

\*25 hour workload is accepted as 1 ECTS

### Learning Outcomes

1	Knows to collect data about a specific subject.
2	Brings data together.
3	Collects resources about the topic.



4	Analyzes to the reach resources.
5	Makes presentation about a specific topic, and write the article.

**Programme Outcomes (Histology and Embryology (Veterinary Medicine) Doctorate)**

1	Gains expert knowledge on the function and basic histological features of cells, tissues and systems in animals.
2	Gains expert knowledge on the stages of embryonal and fetal development in both mammals and birds.
3	Based on his/her training during the Master of Science program, he/she has in depth knowledge in the field of histology/embryology as well as in areas related to his/her area of expertise.
4	Using basic knowledge gained during the undergraduate and master of science program, develops ,critically evaluates and tests novel ideas in his/her area of expertise.
5	Endowed with theoretical and practical knowledge as for the scientific research and methodology to be able to conduct an independent research project.
6	Has theoretical knowledge concerning skills (leadership, entrepreneurship, ability to reach information technologies, organization, industrial correspondence etc.). Knows laws and regulations concerning his/her area of expertise and related subjects.
7	Determines and uses laboratory equipment and consumables in a histology laboratory. Has the ability to solve problems in his/her area of expertise.
8	Has the ability to design and develop scientific methodology concerning new developments in his/her area of expertise. Has the ability to put established methods in use to tackle current problems in his/her area of expertise.
9	Designs and conducts an independent research project on his/her own.
10	Critically evaluates and reaches to a synthesis of new ideas in his/her area of expertise and related fields.
11	Uses and develops modern technologies in his/her area of expertise towards the industry in a systematic and critical manner.
12	Performs his/her expertise with the recognition of the rights and responsibilities obtained with the completion of doctorate program in histology/embryology.
13	Is able to break down new and immature ideas into simple components and suggest alternative solutions by using his/her ability to recognize possible relationships among these components.
14	If the need arises, designs an interdisciplinary research project , forms a team, leads and finalizes the research project to solve an old or a new problem in the field of histology/embryology.
15	Attends to activities such as congresses, panels, symposiums, workshops, seminars, journal clubs in his/her area of expertise, shares information in his/her area of expertise and contributes to the solution of a problem by interacting with experts in other fields.
16	Expands a growing body of information in his/her area of expertise by publishing scientific articles in national and international journals.
17	Is in recognition of taking professional and ethical responsibilities.
18	Develop new ideas and methods that has the potential to ignite social and cultural progress or add values to the information society by using practical and theoretical knowledge gained throughout his/her training and his/her skill to work independently and to take responsibilities.
19	Makes the concept of life-long learning a matter of principle and recognizes the fact that evidence-based information is the most important gain of education.
20	Provides information and manages information exchanges on issues of public and animal health in committees with the aim of defining and solving a problem using his/her expertise.

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

	L1	L4	L5
P4	4		
P5		4	
P8			3

