Course Syllabus

Code - Course Title	**LBV107U - Basic Veterinary Physiology**
Course Type	I. SEMESTER
Laboratory + Practice	0+0
ECTS	**4.0**
Language of Instruction	Türkçe
Course Type	Required Courses
Course Instructor(s)	PROF. DR. GÖKALP İŞCAN

Mode of Delivery	Distance Education
Prerequisites	There is no prerequisite or co-requisite for this course.
Recommended Resources	Basic Veterinary Physiology course book

Course Syllabus

Weeks	Learning Outcomes	Topics	Teaching Methods
Week - 1		Principles of Physiology, Basic Physiological Concepts, Cellular Physiology, Body Fluids	
Week - 2		Blood Physiology	
Week - 3		Cardiovascular System Physiology	
Week - 4		Cardiovascular System Physiology	
Week - 5		Respiratory and Urinary System	
Week - 6		Respiratory and Urinary System	
Week - 7		Mid term exam	
Week - 8		Nervous System and Sense Organs	
Week - 9		Hormonal System and Reproductive Physiology	
Week - 10		Hormonal System and Reproductive Physiology	
Week - 11		Digestive System	
Week - 12		Digestive System	
Week - 13		Muscle Physiology	
Week - 14		Final exam	

Learning Outcomes

#	Learning Outcome
1	Basic Physiological Concepts, Body Fluids and Cellular Physiology.
2	Blood Physiology.
3	Cardiovascular System Physiology.
4	Respiratory and Urinary System.
5	Nervous System and Sense Organs.
6	Hormones and Reproductive Physiology.
7	Digestive Physiology.
8	Muscular System.

Sustainable Development Goals

No content has been provided.

Course Theme

No content has been provided.

AKTS Workload

Activity	Duration (Hour)	Count	Workload
Teorik Derse Katılım	0	0	0
Sınıf Dışı Çalışma (Ön Hazırlık & Pekiştirme Amaçlı)	0	0	0
Ödevler	0	0	0
Proje - Rapor - Sunum Hazırlama	0	0	0
Ara Sınav Hazırlığı (sınav süresi dahil)	0	0	0
Final Sınavı Hazırlığı (sınav süresi dahil)	0	0	0
Uygulama (Laboratuvar, Müzik/Enstrüman Uygulaması, Atölye/Saha Çalışması vb.)	0	0	0
Staj Uygulaması	0	0	0
		Calculated ECTS	**0**

Assessment Method and Passing Requirements

No content has been provided.

Assessment Method and Passing Requirements	Quamtity	Percentage (%)
1.Midterm Exam	1	30
Final Exam	1	70
	Sum (%)	**100**