Course Syllabus

Code - Course Title	**LBV205U - Basic Feed Science and Animal Nutrition**
Course Type	II. SEMESTER
Laboratory + Practice	0+0
ECTS	**5.0**
Language of Instruction	Türkçe
Course Type	Elective Courses
Course Instructor(s)	PROF. DR. MUSTAFA SİNAN KAYNAK

Mode of Delivery	Distance Education
Prerequisites	There is no prerequisite or co-requisite for this course.
Courses Recomended	There are no courses related with the suggested course.
Recommended Resources	Basic Feed Science and Animal Nutrition course book
Work Placement	There is no internship or practice for this course.

Course Syllabus

Weeks	Learning Outcomes	Topics	Teaching Methods
Week - 1		Introduction to Feed Science	
Week - 2		Roughage	
Week - 3		Concentrate feeds	
Week - 4		Feed Additives	
Week - 5		Industry By-product Feed Additives	
Week - 6		Biotechnology in Animal Nutrition	
Week - 7		Midterm	
Week - 8		Compound Feed Production	
Week - 9		Feed Analysis Techniques	
Week - 10		Basic Principles of Dairy Cattle Nutrition	
Week - 11		Basic Principles of Beef Cattle Nutrition	
Week - 12		Basic Principles of Sheep and Goat Nutrition	
Week - 13		Basic Principles of Poultry Nutrition	
Week - 14		Final Exam	

Learning Outcomes

#	Learning Outcome
1	Explain the general traits of feedstuffs.
2	Explain the basic principles of ruminants nutrition (cattle, sheep and goat)
3	Explain the basic principles of poultry nutrition

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**