

PASTURE GRASS AND FEED PLANTS

1	Course Title:	PASTURE GRASS AND FEED PLANTS
2	Course Code:	ORGZ104
3	Type of Course:	Compulsory
4	Level of Course:	Short Cycle
5	Year of Study:	1
6	Semester:	2
7	ECTS Credits Allocated:	5.00
8	Theoretical (hour/week):	2.00
9	Practice (hour/week):	2.00
10	Laboratory (hour/week):	0
11	Prerequisites:	-
12	Language:	Turkish
13	Mode of Delivery:	Face to face
14	Course Coordinator:	Prof. Dr. Mehmet Öz
15	Course Lecturers:	Meslek Yüksek Okulu Yönetim Kurullarının görevlendirdiği öğretim elemanları.
16	Contact information of the Course Coordinator:	esenyigit@uludag.edu.tr 0224 613 3102 Uludağ Üniversitesi Mustafakemalpaşa Meslek Yüksekokulu
17	Website:	
18	Objective of the Course:	The main aim of this course is to introduce the forage plant species and their growing techniques to the students, and to give informations about meadow-range and their managements. Meanwhile, it is the goal of this course to inform students that meadows, ranges and forages growing in field agriculture are the chief resources of roughages in animal feeding.
19	Contribution of the Course to Professional Development:	To have comprehensive knowledge about Meadows and Pastures
20	Learning Outcomes:	
	1	That may know the forage plant species important for Turkey.
	2	That may identify the morphological characteristics of main legume forage plants.
	3	To identify the main forage grasses by their morphological characters.
	4	That may propose the forage plants for different parts of Turkey considering climatic and edaphic characters.
	5	To transform the growing techniques of forage plants appropriate for the region to growers.
	6	That may recognize the differences between meadows and ranges.
	7	That may transfer the informations of range management to animal growers.
	8	That may propose the informations about meadow-range improvements to animal growers.
	9	That may explain the usage of meadow-range lands to users.
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21	Course Content:	

	Course Content:			
Week	Theoretical	Practice		
1	Identification of forage plants, importance of forage plants	Legumes Forage crops		
2	Classification of forage plants	Legumes Forage crops		
3	Sowing and the matters to be observed	Legumes Forage crops		
4	Sowing of forage plants with nurse plants and the sowing forage plants in mixtures	Buğdaygil yem bitkileri		
5	Care affairs of forage plants	Buğdaygil yem bitkileri		
6	Alfalfa and common vetch cultivation	Buğdaygil yem bitkileri		
7	Corn and sorghum cultivation	Examples of meadow pastures and livestock from different villages		
8	General repeat+Midterm exam week	Examples of meadow pastures and livestock from different villages		
9	Range management	Examples of meadow pastures and livestock from different villages		
10	Principles of range maangement	Examples of meadow pastures and livestock from different villages		
11	Uniform grazing, and grazing with animal appropriate to forage type	Examples of meadow pastures and livestock from different villages		
12	Meadow-range improvements	Examples of meadow pastures and livestock from different villages		
13	Plant succession (Primer succession)	Examples of meadow pastures and livestock from different villages		
Activites		Number	Duration (hour)	Total Work Load (hour)
22	Textbooks, References and/or Other Materials:	14 No: 182, 584 s.	2.00	28.00
Practicals/Labs		14	2.00	28.00
Self study and preperation		14	2.00	28.00
Homeworks		5	4.00	20.00
Projects		0	0.00	0.00
23	Assesment	0	0.00	0.00
Field Studies		0	0.00	0.00
Midterm exams		1	30.00	30.00
Others		0	0.00	0.00
Quiz		0	0.00	0.00
Final Exams		1	30.00	30.00
Total Work Load				150.00
Final Exam		1	60.00	5.00
Total work load/ 30 hr				5.00
ECTS Credit of the Course				5.00
Contribution of Term (Year) Learning Activities to Success Grade		40.00		
Contribution of Final Exam to Success Grade		60.00		
Total		100.00		
Measurement and Evaluation Techniques Used in the Course		Measurement and evaluation is carried out according to the principles of Bursa Uludağ University Associate and Undergraduate Education Regulation.		
24	ECTS / WORK LOAD TABLE			

25	CONTRIBUTION OF LEARNING OUTCOMES TO PROGRAMME QUALIFICATIONS															
	PQ1	PQ2	PQ3	PQ4	PQ5	PQ6	PQ7	PQ8	PQ9	PQ10	PQ11	PQ12	PQ13	PQ14	PQ15	PQ16
ÖK1	4	4	1	4	4	1	1	1	3	4	1	0	0	0	0	0
ÖK2	2	4	1	3	1	1	1	1	1	3	1	0	0	0	0	0
ÖK3	2	4	1	3	1	1	1	1	1	3	1	0	0	0	0	0
ÖK4	5	5	1	4	4	1	1	1	3	4	1	0	0	0	0	0
ÖK5	5	5	1	4	4	1	1	1	3	4	1	0	0	0	0	0
ÖK6	4	4	1	1	1	1	1	1	3	4	1	0	0	0	0	0
ÖK7	4	4	1	1	4	1	1	1	3	4	1	0	0	0	0	0
ÖK8	5	5	1	1	4	1	1	1	1	3	4	1	0	0	0	0
ÖK9	5	5	1	1	4	1	1	1	1	3	4	1	0	0	0	0
LO: Learning Objectives PQ: Program Qualifications																
Contribution Level:	1 very low		2 low			3 Medium			4 High			5 Very High				