

MAP INFORMATION

1	Course Title:	MAP INFORMATION
2	Course Code:	AYHZ109
3	Type of Course:	Compulsory
4	Level of Course:	Short Cycle
5	Year of Study:	1
6	Semester:	1
7	ECTS Credits Allocated:	4.00
8	Theoretical (hour/week):	2.00
9	Practice (hour/week):	0.00
10	Laboratory (hour/week):	0
11	Prerequisites:	-
12	Language:	Turkish
13	Mode of Delivery:	Face to face
14	Course Coordinator:	Öğr.Gör. SİNAN BABAYİĞİT
15	Course Lecturers:	
16	Contact information of the Course Coordinator:	sbabayigit@uludag.edu.tr Telefon: +90 (224) 841 24 39 Adres: Uludağ Üniversitesi Büyükorhan Meslek Yüksekokulu, Orhan Mah., Dr. İbrahim Öktem Cad., No: 28, 16990 Büyükorhan/Bursa
17	Website:	
18	Objective of the Course:	The course aims to use, read, and analysis of a map, and to determine spatial coordinates of a place on field and map
19	Contribution of the Course to Professional Development:	
20	Learning Outcomes:	
	1	Learn map and cartography terminology
	2	Undersatnd importance of map using in forestry
	3	Learn line, polygon, and angle measuring units
	4	Learn scale and map scaling methods
	5	Classification of topographical map
	6	Understand and read a topographical map
	7	Define spatial coordinates, place and angle of anywhere
	8	Make topograhical analysis through map
	9	Draw a cross-section for anywhere via map
	10	Have a knowledge on digital maps
21	Course Content:	
	Course Content:	
Week	Theoretical	Practice

1	Cartography definitions, Historical progress in cartography	
2	Measurement unit of length and area	
3	Map scale; Map types and classification	
4	Map legends; Section of a Topographical map	
5	Coordinat systems	
6	Map utilization	
7	Using of Topographical maps	
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9	Using of Topographical maps	
10	Using of Topographical maps	
11	Profile abstracting of a map	
12	Digital map	
13	GPS	
14	CBS	

22	Textbooks, References and/or Other Materials:	[1] Balcı, İ., 2001 : Harita Bilgisi Ders Notları, SDÜ, Isparta
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23	Assesment	
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TERM LEARNING ACTIVITIES		NUMBER	WEIGHT		
Activites			Number	Duration (hour)	Total Work Load (hour)
Theoretical		1	60.00	2.00	28.00
Final Exam					
Practicals/Labs			0	0.00	0.00
Self study and preparation			14	4.00	56.00
Contribution of Term (Year) Learning Activities to			40.00		
Homeworks			0	0.00	0.00
Projects			60.00	0.00	0.00
Contribution of Final Exam to Success Grade					
Field Studies			0	0.00	0.00
Midterm exams			1	16.00	16.00
Measurement and Evaluation Techniques Used in the					
Others			0	0.00	0.00
Final Exam			1	20.00	20.00
24 ECTS / WORK LOAD TABLE					
Total Work Load					136.00
Total work load/ 30 hr					4.00
ECTS Credit of the Course					4.00

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