

MAPPING

1	Course Title:	MAPPING
2	Course Code:	HTRZ216
3	Type of Course:	Compulsory
4	Level of Course:	Short Cycle
5	Year of Study:	2
6	Semester:	4
7	ECTS Credits Allocated:	3.00
8	Theoretical (hour/week):	0.00
9	Practice (hour/week):	4.00
10	Laboratory (hour/week):	0
11	Prerequisites:	None
12	Language:	Turkish
13	Mode of Delivery:	Face to face
14	Course Coordinator:	Öğr.Gör. HAKAN KÖSE
15	Course Lecturers:	Meslek Yüksek Okulları Yönetim Kurullarının görevlendirdiği öğretim elemanları
16	Contact information of the Course Coordinator:	Öğr. Gör Hakan KÖSE Gemlik Asım Kocabıyık MYO (0224) 2942677-62233 e-posta:hakankose@uludag.edu.tr
17	Website:	
18	Objective of the Course:	Making the existing mapping techniques and measurement methods applied in the field by forming groups.
19	Contribution of the Course to Professional Development:	It teaches the application of the theories students have learned and will learn during the previous three semesters. Teaches the solution of the problems encountered during the course content. It ensures that they are competent in technical issues at the stage of project preparation. It enables them to become proficient in the tools used throughout the project.
20	Learning Outcomes:	
	1	Ability to plan the field work
	2	Pre-plan the preparatory work
	3	The team to make it work
	4	To use measurement tools and equipment
	5	Understanding the methods of measurement
	6	To understand the methods of calculation
	7	To prepare the technical document
	8	To apply the rules of Regulation
	9	
	10	
21	Course Content:	
	Course Content:	
Week	Theoretical	Practice
1		Map making and related legislation
2		Preparing and planning

3		Preparing and planning
4		To start measuring operations by making point facilities
5		Making the measuring process
6		Making the measuring process
7		Making the measuring process
8		Repeating courses and midterm exam
9		Doing the calculations
10		Doing the calculations
11		Doing the calculations
12		Doing draw operations
13		Filing
14		Creating an archive

22	Textbooks, References and/or Other Materials:	İnal c, Yıldız F., Erdi A., 2011, Topoğrafya Ölçme Bilgisi, Nobel Yayıncılık, İstanbul Avcioğlu M., 2011, Uygulamalı Ölçme Bilgisi, Birsen Yayınevi, İstanbul Erkaya, H.,2006, Yükseklik Ölçmeleri, İstanbul
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23	Assesment
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TERM LEARNING ACTIVITIES		NUMBE	WEIGHT		
Activites			Number	Duration (hour)	Total Work Load (hour)
Theoretical					
Homework-project	0	0	0.00	0.00	0.00
Practicals/Labs		14		4.00	56.00
Self study and preperation	2	1	0.00	0.00	0.00
Homeworks		0		0.00	0.00
Success Grade Projects		0		0.00	0.00
Field Studies		6		3.00	18.00
Midterm exams		1	0.00	8.00	8.00
Others		0		0.00	0.00
Course Final Exams		1	0.00	10.00	10.00
Total Work Load					92.00
Total work load/ 30 hr					3.07
ECTS Credit of the Course					3.00

25	CONTRIBUTION OF LEARNING OUTCOMES TO PROGRAMME QUALIFICATIONS															
	PQ1	PQ2	PQ3	PQ4	PQ5	PQ6	PQ7	PQ8	PQ9	PQ10	PQ11	PQ12	PQ13	PQ14	PQ15	PQ16
ÖK1	5	5	4	1	1	3	1	1	5	4	4	4	0	0	0	0
ÖK2	5	5	4	1	1	3	1	1	5	4	4	4	0	0	0	0
ÖK3	5	5	4	1	1	3	1	1	5	5	4	4	0	0	0	0
ÖK4	5	5	4	1	1	4	1	1	5	4	4	4	0	0	0	0

ÖK5	5	5	4	1	1	4	1	1	5	4	4	4	0	0	0	0
ÖK6	5	5	4	1	1	4	1	1	5	4	4	4	0	0	0	0
ÖK7	5	5	4	1	1	4	1	1	5	4	4	4	0	0	0	0
ÖK8	5	5	4	1	1	4	1	1	5	4	4	4	0	0	0	0
LO: Learning Objectives PQ: Program Qualifications																
Contrib ution Level:	1 very low			2 low			3 Medium			4 High			5 Very High			