

## MAP DRAWING - II

1	Course Title:	MAP DRAWING - II
2	Course Code:	HRTZ106
3	Type of Course:	Compulsory
4	Level of Course:	Short Cycle
5	Year of Study:	1
6	Semester:	2
7	ECTS Credits Allocated:	4.00
8	Theoretical (hour/week):	1.00
9	Practice (hour/week):	2.00
10	Laboratory (hour/week):	0
11	Prerequisites:	None
12	Language:	Turkish
13	Mode of Delivery:	Face to face
14	Course Coordinator:	Öğr. Gör. HÜSEYİN EROĞLU
15	Course Lecturers:	Meslek yüksekokulları yönetim kurulları tarafından görevlendirilen öğretim elemanları.
16	Contact information of the Course Coordinator:	Öğr. Gör Hüseyin EROĞLU Harita Kadastro Programı İzmit Meslek Yüksekokulu E-posta:huseyineroglu@uludag.edu.tr
17	Website:	
18	Objective of the Course:	To make map drawing by using CAD software.
19	Contribution of the Course to Professional Development:	Provides learning CAD software used in cartography.
20	Learning Outcomes:	
	1	To analyse professional software.
	2	To analyse process of CAD software.
	3	To create new project.
	4	To make drawing by using CAD software according to standards.
	5	To make map application by using CAD software
	6	To make measurement and calculation by using CAD software.
	7	To convert between CAD applications.
	8	To create quality awareness.
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	10	
21	Course Content:	
	<b>Course Content:</b>	
Week	Theoretical	Practice
1	Professional softwares	Digitization application in CAD program
2	Professional softwares	Drawing applications in CAD program
3	The digitizing process	Cross section application in CAD program
4	Drawing operations in the standard formats	Longitudinal section application in CAD program
5	To make map drawing using CAD	

6	To make map drawing using CAD	
7	To make map drawing using CAD	
8	Midterm Exam	
9	Computations	
10	Regulation concerning construction in CAD Softwares	
11	Regulation concerning construction in CAD Softwares	
12	The applications of infrastructure projects in CAD softwares	
13	To Make drawing of longitudinal section	
14	To make drawing of cross-sectionning	

22	Textbooks, References and/or Other Materials:	
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23	Assesment	
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TERM LEARNING ACTIVITIES	NUMBER	WEIGHT
Midterm Exam	1	40.00
Quiz	0	0.00
Home work-project	0	0.00
Final Exam	1	60.00
Total	2	100.00

Activites	Number	Duration (hour)	Total Work Load (hour)
Contribution of Final Exam to Success Grade	1		
Theoretical	14	1.00	14.00
Total	14		
Practicals/Labs	14	2.00	28.00
Measurement and Evaluation Techniques Used in the Course	14	5.00	70.00
Self study and preparation			
Homeworks	0	0.00	0.00
Projects	0	0.00	0.00
Field Studies	0	0.00	0.00

24	<b>ECTS / WORK LOAD TABLE</b>		
Midterm Exams	1	4.00	4.00
Others	0	0.00	0.00
Final Exams	1	4.00	4.00
Total Work Load			124.00
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
ÖK1	1	1	5	3	1	1	1	1	2	1	3	1	0	0	0	0
ÖK2	1	1	4	2	1	1	1	1	1	1	1	1	0	0	0	0
ÖK3	1	1	4	3	1	1	1	1	1	1	1	1	0	0	0	0
ÖK4	1	1	4	2	1	1	1	1	1	1	1	1	0	0	0	0

ÖK5	1	1	3	1	1	1	1	1	1	1	1	1	0	0	0	0
ÖK6	1	1	4	1	1	1	1	1	1	1	1	1	0	0	0	0
ÖK7	1	1	4	2	1	1	1	1	1	1	1	1	0	0	0	0
ÖK8	1	1	1	1	1	1	1	1	1	4	3	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			