

FIELD WORKS IN GEOGRAPHY II

1	Course Title:	FIELD WORKS IN GEOGRAPHY II
2	Course Code:	COG3010
3	Type of Course:	Compulsory
4	Level of Course:	First Cycle
5	Year of Study:	3
6	Semester:	6
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:	
12	Language:	Turkish
13	Mode of Delivery:	Face to face
14	Course Coordinator:	Doç. Dr. ALİ YİĞİT
15	Course Lecturers:	
16	Contact information of the Course Coordinator:	Doç. Dr. Ali Yiğit
17	Website:	
18	Objective of the Course:	It is the teaching of which Ways and methods to follow in land surveys and what types of resources to use, how to conduct resource screening. Field measurement, observation and note keeping techniques, field map use methods and field applications skills to gain
19	Contribution of the Course to Professional Development:	Preliminary preparations for research trips, the importance of literature scanning before application, introduction of material to be taken to the site, measurement with GPS in the field, observation and note-keeping techniques, methods of using maps in the field, field applications with GIS, mapping of land use will be discussed.
20	Learning Outcomes:	
	1	Consolidation of acquired theoretical knowledge in the field
	2	Walkthroughs in field research and observations
	3	Evaluation Of Various Data
	4	Making research results into reports
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21	Course Content:	
	Course Content:	
Week	Theoretical	Practice
1	Preliminaries for research studies	
2	Importance of pre-application literature search	
3	Introduction of material to be taken to the site	

4	Measurement, observation and note-keeping techniques with GPS in the field	
5	Methods of using maps in the field	
6	Field applications with GIS	
7	GPS and map retrieval applications	
8	Geology, geomorphology and soil applications	
9	Vegetation and ecology applications	
10	Mapping rural land use	
11	Mapping urban land use	
12	Application in settlement and industrial facilities	
13	Evaluation of data obtained in the field	
14	Report creation and general evaluation	

22	Textbooks, References and/or Other Materials:	A.KURTER, Y.HOŞGÖREN, Jeomorfoloji Tatbikatı, İÜ. Edb.Fak,Yay.1944, İst.1983 ÖZGÜÇ N., Beşeri Coğrafya'da Veri Toplama ve Değer. Yöntemleri, İ.Ü. Edb.Fak. Yay.No:2511, 1984, İstanbul DOĞANAY H., Coğrafya'ya Giriş-1, Ata.Üniv.K.K.Eğt.Fak.yay.23, 1992, Erzurum DOĞANAY H., Coğrafya'da Metodoloji Genel Metodlar ve Özel Öğretim Metodları, MEB yay. Öğretmen Kitapları Dizisi: 187, 1993, İstanbul GÜNGÖRDÜ E., Coğrafya'da Veri Toplama ve
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Activities		Number	Duration (hour)	Total Work Load (hour)
23	Theoretical Assessment	14	1.00	14.00
Practicals/Labs		14	2.00	28.00
Self study and preperation		14	3.00	42.00
Midterm Exam		1	1.00	1.00
Homeworks		1	20.00	20.00
Projects		1	0.00	0.00
Home work project		1	1.00	1.00
Field Studies		2	8.00	16.00
Final Exam		1	0.00	0.00
Midterm exams		1	1.00	1.00
Total		4	1.00	4.00
Others		0	0.00	0.00
Contribution of Term (Year) Learning Activities to Final Exams		1	1.00	1.00
Total Work Load				123.00
Total work load/ 30 hr				4.07
Total		100.00		
ECTS Credit of the Course				4.00
Measurement and Evaluation Techniques Used in the Course		Lecture, Question and answer, Case study, Discussion, group work		

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	5	4	4	2	5	3	2	3	4	5	5	3	0	0	0
ÖK2	3	5	5	4	2	5	3	3	5	4	5	5	3	0	0	0
ÖK3	4	5	4	4	2	5	3	2	3	0	3	3	3	0	0	0

ÖK4	4	5	4	4	2	5	3	2	3	0	3	3	3	0	0	0
LO: Learning Objectives PQ: Program Qualifications																
Contrib ution Level:	1 very low		2 low		3 Medium		4 High		5 Very High							