

## DEMOGRAPHY

1	Course Title:	DEMOGRAPHY
2	Course Code:	EKO2215
3	Type of Course:	Optional
4	Level of Course:	First Cycle
5	Year of Study:	2
6	Semester:	3
7	ECTS Credits Allocated:	5.00
8	Theoretical (hour/week):	3.00
9	Practice (hour/week):	0.00
10	Laboratory (hour/week):	0
11	Prerequisites:	None
12	Language:	Turkish
13	Mode of Delivery:	Face to face
14	Course Coordinator:	Prof. Dr. AYŞE OĞUZLAR
15	Course Lecturers:	
16	Contact information of the Course Coordinator:	ayseog@uludag.edu.tr 0224 2941103 Uludağ Üniversitesi Görükle Kampüsü İktisadi ve İdari Bilimler Fakültesi Ekonometri Bölümü 16059 Nilüfer BURSA
17	Website:	
18	Objective of the Course:	The objective of the course is to teach theoretical frame and applications of demography.
19	Contribution of the Course to Professional Development:	
20	Learning Outcomes:	
	1	To be able to comprehend the theoretical frame of demography
	2	To be able to apply and interpret by learning basic concepts and metrics
	3	To be able to analyze, calculate and interpret population growth
	4	To be able to calculate and interpret age and sex statistics
	5	To be able to visualize, summarize and interpret population, age and sex statistics
	6	To be able to visualize, summarize and interpret life time, mortality, fertility and immigration data
	7	To be able to compare populations
	8	To be able to make projections and estimations of population
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21	Course Content:		
	Course Content:		
Week	Theoretical	Practice	
1	Introduction to demographics		
2	History of demography		
3	Basic concepts and metrics		
4	The structure of population in terms of various indicators		
5	Analyses about population		
6	Proportions and probabilities about age and sex		
7	Life time and decrement processes		
8	Population comparisons		
9	Mortality and health		
10	Fertility and family		
11	Life tables and it's analysis		
12	Distributions in demography		
13	Immigration		
14	Projections and estimations of population		
22	Textbooks, References and/or Other Materials:	1.Emel Başar, “Demografiye Giriş”, Gazi Üniversitesi Yayınları, 2010. 2.Samuel H. Preston, Patrick Heuveline ve Michel Guillot, “Demography: measuring and modeling population processes”, Blackwell Publishers, 2001. 3.Donald T. Rowland, “Demographic methods and concepts”, Oxford University Press, 2003.	
23	Assesment		
TERM LEARNING ACTIVITIES		NUMBE R	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
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			
24	ECTS / WORK LOAD TABLE		

Activites	Number	Duration (hour)	Total Work Load (hour)
Theoretical	14	3.00	42.00
Practicals/Labs	0	0.00	0.00
Self study and preperation	14	2.00	28.00
Homeworks	2	25.00	50.00
Projects	0	0.00	0.00
Field Studies	0	0.00	0.00
Midterm exams	1	15.00	15.00
Others	0	0.00	0.00
Final Exams	1	15.00	15.00
Total Work Load			150.00
Total work load/ 30 hr			5.00
ECTS Credit of the Course			5.00

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	4	4	3	4	4	3	4	3	4	4	4	3	0	0	0	0
ÖK2	5	4	3	3	4	3	4	4	5	3	3	3	0	0	0	0
ÖK3	4	3	4	3	4	3	3	3	3	4	4	3	0	0	0	0
ÖK4	3	3	4	4	3	3	3	4	4	3	3	0	0	0	0	0
ÖK5	4	4	4	4	4	4	4	3	3	3	4	3	0	0	0	0
ÖK6	3	5	5	3	3	3	5	3	3	4	4	4	0	0	0	0
ÖK7	4	4	4	3	5	4	4	4	4	3	5	4	0	0	0	0
ÖK8	3	3	4	4	4	5	4	3	4	4	4	3	0	0	0	0
LO: Learning Objectives PQ: Program Qualifications																
Contribution Level:	1 very low		2 low		3 Medium		4 High		5 Very High							