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:	Prof. Dr. Ayşe OĞUZLAR
16	Contact information of the Course Coordinator:	ayseog@uludag.edu.tr 0224 2941103 Bursa 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:	Methods and techniques of education is to give the students can apply to their fields.
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
	9	

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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	

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	0	15.00	15.00
Others	0	0.00	0.00
Final Exams	1	15.00	15.00
Total Work Load			165.00
Total work load/30 hr			5.00
ECTS Credit of the Course			5.00

processes", Blackwell Publishers, 2001.
3 Donald T. Rowland, "Demographic methods and

TERM LEARNING ACTIVITIES	NUMBER	WEIGHT
Quiz	0	0.00
Homeworks	2	40.00
Final Exams	1	60.00

Contribution of Term (Year) Learning Activities to	40.00
Contribution of Final Exam to Success Grade	60.00
Total	100.00
Measurement and Evaluation Techniques Used in the Course	Written questions

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	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				
Contrib ution Level:	**1 very low**	**2 low**	**3 Medium**	**4 High**	**5 Very High**