	STATI	STICA	AL PACKAGES								
1	Course Title:	STATISTICAL PACKAGES									
2	Course Code:	EKO3203									
3	Type of Course:	Optional									
4	Level of Course:	First Cyc	cle								
5	Year of Study:	3									
6	Semester:	5									
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:	No									
12	Language:	Turkish									
13	Mode of Delivery:	Face to	face								
14	Course Coordinator:	Prof. Dr.	ERKAN IŞIGIÇOK								
15	Course Lecturers:	Prof. Dr. Erkan IŞIĞIÇOK, Yrd. Doç. Dr. Selim TÜZÜNTÜRK									
16	Contact information of the Course Coordinator:	E-posta : eris@uludag.edu.tr Telefon: 0 224 29 41101 Adres: Uludağ Üniversitesi, İktisadi ve İdari Bilimler Fakültesi, Ekonometri Bölümü,16059, Görükle/Bursa.									
17	Website:										
18	Objective of the Course:	The aim of the course is to inform about the process to be followed during an investigation, show how to analyze data using statistical package programs of can be obtained data.									
19	Contribution of the Course to Professional Development:										
20	Learning Outcomes:										
		1	To be able to define a research problem and hypotheses.								
		2	To be able to explain the relationships between scales and data types.								
		3	To be able to data entry and save to statistical package programs.								
		4	To be able to calculate the descriptive statistics in statistical package program.								
		5	To be able to create tables and draw graphs ata in statistical package programs for numeric data.								
		6	To be able to research relationships between variables in statistical package programs.								
		7	To be able to analysis of data in statistical package programs.								
		8	To be able to have knowledge on understanding and interpreting outcomes of statistical package programs.								
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21	Course Content:										
		Co	ourse Content:								
	Theoretical		Practice								
1	Basic Statistics										

2	Dat	a entr	y and	l savin	g to S	SPSS p	rogra	m											
3	Dat	Data entry and saving to Minitab program																	
4		cripti gram	ve sta	tistics	appli	cations	in SP	SS											
5				of desc SPSS	criptiv	e statis	stics fir	nding	5										
6	Descriptive statistics applications in Minitab program																		
7	Interpretation of descriptive statistics findings obtained from Minitab																		
8	Inferential statistics applications in SPSS program																		
9				of infer SPSS	ential	statist	ics fin	dings											
10		rentia gram	l stati	stics a	pplica	ations i	in Mini	itab											
11	Inte obta	rpreta ained	ation of	of infer Minita	ential b	statist	ics fin	dings											
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Others										0					0.00				
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	ECTS Credit of the Course															5.00			
Contrib	Contribution of Final Exam to Success Grade									60.00									
Total	Total									100.00									
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ÖK2

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