

"SCIENTIFIC RESEARCH METHODS

1	Course Title:	"SCIENTIFIC RESEARCH METHODS	
2	Course Code:	SOS2004	
3	Type of Course:	Compulsory	
4	Level of Course:	First Cycle	
5	Year of Study:	2	
6	Semester:	4	
7	ECTS Credits Allocated:	3.00	
8	Theoretical (hour/week):	2.00	
9	Practice (hour/week):	0.00	
10	Laboratory (hour/week):	0	
11	Prerequisites:		
12	Language:	Turkish	
13	Mode of Delivery:	Face to face	
14	Course Coordinator:	Prof. Dr. SEÇİL ŞENYURT	
15	Course Lecturers:		
16	Contact information of the Course Coordinator:	Prof. Dr. Seçil ŞENYURT secilalkis@uludag.edu.tr, 0 224 29 42 285 Bursa Uludağ Üniversitesi Eğitim Fakültesi	
17	Website:		
18	Objective of the Course:	This course aims to students gain adequate knowledge concerning the research methods used in education.	
19	Contribution of the Course to Professional Development:	It is going to be useful for teacher trainees to gain information and experience related to scientific research.	
20	Learning Outcomes:		
		1	explain the features of social science research
		2	know the data collection methods in quantitative and qualitative research
		3	know the report process in educational research
		4	explain ethics in education research
		5	conduct the educational research
		6	Analysis of thesis and articles related to education
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		9	
		10	
21	Course Content:		
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Week	Theoretical	Practice	
1	Characteristics of scientific research		
2	research process		
3	research models		
4	research sample		
5	data collection process		

ÖK2	0	0	0	0	0	0	5	0	0	0	0	0	0	0	0	0
ÖK3	0	0	0	0	0	0	5	0	0	0	0	0	0	0	0	0
ÖK4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ÖK5	0	0	0	0	0	0	5	0	0	0	0	0	0	0	0	0
ÖK6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

LO: Learning Objectives PQ: Program Qualifications

Contribution Level:	1 very low	2 low	3 Medium	4 High	5 Very High
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