

Basic data of the subject			
Academic Unit:	Faculty of Education – Pre-school		
Course title:	Research Basics Methods in Education		
Level:	Bachelor		
Course status:	Obligatory		
Study year:	VIII (semester 8)		
Number of hours per week:	2+2		
Credit value – ECTS:	6		
Time / location:	10:00-12:15		
Lecturer:	Prof. Asoc. Dr. Soner YILDIRIM		
Contact details:	soner.yildirim@uni-prizren.com		
Course description	In this course, students will learn about scientific research and learn about these concepts, such as science, knowledge, scientific research stages, scientific research methods, universe and sampling, data collection tools, data analysis, literature review and bibliography writing.		
Course objectives:	Recognizes the basic concepts of scientific research. How to write a scientific article knows the steps about it. Knows what to consider in the scientific research process.		
Learning outcomes:	In this lesson, <ul style="list-style-type: none"><li>• Students say the definition of scientific research</li><li>• Knows the concepts of science, knowledge, method and technique and proceeds them.</li><li>• Knows what to consider when writing a scientific article.</li></ul>		
Contribution on student load (must correspond with learning outcomes)			
Activity	Hours	week	Total /hours
Lectures	2	15	30
Exercise theoretical/laboratory	1	15	15
Practice work	1	10	10
Contact with lecturer/consultations	1	15	15
Field exercises	1	5	5
Mid-terms, seminars	2	2	4
Homework	1	10	10
Individual time spent studying (at the library or home)			
Final preparation for the exam	1	15	15
Time spent in evaluation (tests, quiz, final exam)	1	15	15
Projects, presentations, etc.	1	10	10
Totali			
125/25=5 kredi			

<b>Teaching methods</b>	Explanation or presentation, question-answer, discussion, brainstorming, problem solving, critical thinking and article review.
<b>Evaluation methods</b>	<p>Mid-term exam will be held in the middle of the semester and final exam will be held at the end of the semester by making use of the lecture notes provided by me, textbooks given as resources and other auxiliary materials at the beginning of the semester. Responsibilities given to students within the scope of the course (researching, preparing homework in APA standards and presenting their homework, designing and presenting an activity) will also be included in the exam and evaluated.</p> <p>Homework 10% Final 80% Continuity 10%</p> <p>95 -100 10 85 - 94 9 75-84 8 65-74 7 55-64 6</p>
<b>Literature</b>	
<b>Basic Literature:</b>	Büyüköztürk, Ş., Çakmak, E., Akgün, Ö., Karadeniz, Ş. ve Demirel, F. (2010). <i>Bilimsel Araştırma Yöntemleri</i> . 6. Baskı. Ankara. Pegem Akademi.
<b>Additional Literature</b>	
<b>Designed study plan:</b>	
<b>Week</b>	<b>Lectures which will be held</b>
<b>First week:</b>	Basics of Scientific Research
<b>Second week:</b>	General Research Types
<b>Third week:</b>	Identifying the Problem
<b>Fourth week:</b>	Sampling Methods
<b>Fifth week:</b>	Data Collection and Analysis
<b>Sixth week:</b>	Survey Development Process
<b>Seventh week:</b>	Quantitative Research
<b>Eighth week:</b>	Correlational Research
<b>Ninth week:</b>	Screening Research
<b>Tenth week:</b>	Qualitative Research
<b>Eleventh week:</b>	Fundamentals of Qualitative Research

<b>Twelfth week:</b>	Literature Search
<b>Thirteenth week:</b>	Bibliography Writing
<b>Fourteenth week:</b>	reporting
<b>Fifteenth week:</b>	Final examination

<b>Academic policies and rules of conduct:</b>
<p>Students are free to ask questions and participate in any activities.</p> <ul style="list-style-type: none"> <li>- Cell phones are not allowed during classes and exams.</li> <li>- It is not allowed to arrive late or leave the office without cause</li> <li>- The student has the right to attend Koll. and in Course Examination, Research Methods in Education, when attendance is at least 80% of the total number of hours planned per semester.</li> </ul>