

# RESEARARCH PROJECT

1	Course Title:	RESEARARCH PROJECT
2	Course Code:	AEB4007
3	Type of Course:	Compulsory
4	Level of Course:	First Cycle
5	Year of Study:	4
6	Semester:	7
7	ECTS Credits Allocated:	6.00
8	Theoretical (hour/week):	4.00
9	Practice (hour/week):	2.00
10	Laboratory (hour/week):	0
11	Prerequisites:	none
12	Language:	Turkish
13	Mode of Delivery:	Face to face
14	Course Coordinator:	Prof. Dr. RAMİZ ARABACI
15	Course Lecturers:	Cemali Çankaya, Şenay Şahin, Faruk Korkmaz, Mehmet Doğan
16	Contact information of the Course Coordinator:	ramizar@uludag.edu.tr tlf: 02242940685 Uludağ Üniversitesi, Spor Bilimleri Fakültesi, Nilüfer / BURSA
17	Website:	
18	Objective of the Course:	Prepare students to scientific studies and provide them opportunity to gain experience about scientific research.
19	Contribution of the Course to Professional Development:	
20	Learning Outcomes:	
	1	To gain skills to solve problems
	2	Hypothesis, theory, scientific law, case observation, induction, deduction of basic scientific concepts, such as to become the dominant
	3	Physical Education and Sports and other areas in the research project to create fiction
	4	While scientific research library, internet, laboratories, visual and written sources to benefit the most efficient manner.
	5	Ability to provide data gathering and interpretation of scientific research
	6	To ability evaluate the studies reporting feature of the research project
	7	To ability provide the research project to apply
	8	Analytical thinking skills to provide
	9	Research in the process of development to provide ethical rules
	10	
21	Course Content:	

	Course Content:			
Week	Theoretical	Practice		
1	General information and main sources related to the course	Subject and title determination		
2	Planning and identify issues related to the research project	Subject and title determination		
3	Using the literature	Scanning the literature		
4	Choosing methods in research projects	Writhing the method and procedures		
5	Research and project studies. Supervision of the studies	The data collection		
6	Research and project studies. Supervision of the studies	The data collection		
7	Ethical issues in research	The data collection		
8	Statistical methods	Analysis of data		
9	Pre-report on the studies of research and project and pre-evaluation.	Analysis of data		
10	Evaluation of the data and expressed in tables, figures, and graphical form	Made tables, graphics and shapes		
11	How to write a discussion and conclusion of the research project	Writing of the discussion and conclusion		
12	Write references	Writing of the discussion and conclusion		
13	Reporting of the research project.	Writing the project report		
14	Evaluation of the research project and	Presentations of project		
Activites		Number	Duration (hour)	Total Work Load (hour)
Theoretical	Materials:	14	2.00	28.00
Practicals/Labs		14	2.00	28.00
Self study and preperation		3	2.00	28.00
Homeworks		0	0.00	0.00
Projects		12	4.00	48.00
Field Studies		3	5.00	15.00
Midterm exams		6	1.00	1.00
Others		0	0.00	0.00
Final Exams		1	1.00	1.00
Total Work Load				150.00
TERM LEARNING ACTIVITIES		NUMBER	WEIGHT	4.97
ECTS Credit of the Course				6.00
Midterm Exam		1	10.00	
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			

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	3	0	0	0	0	3	0	0	0	4	0	0	3	0	0	0
ÖK2	4	4	0	0	4	0	0	0	0	0	0	0	4	0	0	0
ÖK3	4	0	4	0	4	0	0	0	0	3	4	0	0	0	0	0
ÖK4	3	0	0	4	0	4	0	4	0	0	0	0	0	0	0	0
ÖK5	3	0	4	0	0	0	5	0	5	0	0	0	0	0	0	0
ÖK6	0	0	0	0	4	4	0	0	0	4	0	0	4	0	0	0
ÖK7	4	0	0	0	0	0	0	0	0	0	0	4	0	4	0	4
ÖK8	0	4	0	4	0	0	3	0	0	0	0	0	4	0	0	0
ÖK9	5	0	0	0	0	0	4	4	0	0	0	0	0	0	4	4
LO: Learning Objectives    PQ: Program Qualifications																
Contribution Level:	1 very low			2 low			3 Medium			4 High			5 Very High			