

PROJECT DEVELOPMENT AND MANAGEMENT

1	Course Title:	PROJECT DEVELOPMENT AND MANAGEMENT
2	Course Code:	BIL4102
3	Type of Course:	Compulsory
4	Level of Course:	First Cycle
5	Year of Study:	4
6	Semester:	8
7	ECTS Credits Allocated:	6.00
8	Theoretical (hour/week):	3.00
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. ŞEHNAZ BALTACI
15	Course Lecturers:	-
16	Contact information of the Course Coordinator:	Prof.Dr. Şehnaz Baltacı sehnazbg@uludag.edu.tr 224 2942216 Bursa Uludağ Üniversitesi Eğitim Fakültesi, A Blok 310 BÖTE Bölümü, 16059 Nilüfer,Bursa
17	Website:	
18	Objective of the Course:	Students gain knowledge and skills in order to do scientific research in computer education and instructional design field.
19	Contribution of the Course to Professional Development:	Teacher candidates, who actively participate in this course, will have the opportunity to develop their project development skills while learning the project preparation process comprehensively. They will have the infrastructure to use this knowledge and skills in various fields such as local-based or school-based projects in school projects (TÜBİTAK, EU and others).
20	Learning Outcomes:	
	1	Knows the fundamentals of project development
	2	Knows how to do literature review
	3	Analyses the research articles in the literature review
	4	Follows the updates in the field
	5	Determines a problem in the field and suggests a solution
	6	Plans a scientific research
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21	Course Content:	
	Course Content:	
Week	Theoretical	Practice
1	Explain the syllabus and forming teams for group projects	

2	Definition of Project What is needed for projects Examples of projects	
3	Project development stages (Analysis, Planning, Organisation, Control, and Closure)	
4	Analysis Stage	
5	Creating Problem and Objective Trees	
6	Logical Framework Matrix Approach	
7	Planning Stage	
8	How to write a scientific Project?	
9	How to do literature review?	
10	Literature review	
11	Literature review	
12	Literature review	
13	Literature review	
14	Project presentations	

22	Textbooks, References and/or Other Materials:	Proje Yönetimi Bilgi Birikimi Kılavuzu (PMBOK Kılavuzu) 2009. Proje Çevrimi Yönetimi El Kitabı. 2004 Barutçugil, İ. (2008). Proje Yönetimi. Kariyer Yayıncılık İletişim, İstanbul. Newton, R. (2010). Adım Adım Proje Yönetimi. Optimist
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Activities		Number	Duration (hour)	Total Work Load (hour)
Theoretical		14	3.00	42.00
23	Assesment			
Practicals/Labs		0	0.00	0.00
Self study and preperation		10	8.00	80.00
Homeworks		0	0.00	0.00
Quiz Projects		0	0.00	0.00
Field Studies		0	0.00	0.00
Final Exam		1	22.00	22.00
Midterm exams		0	0.00	0.00
Others		0	0.00	0.00
Contribution of Term (Year) Learning Activities to Final Exams		40.00	36.00	36.00
Total Work Load				180.00
Contribution of Final Exam to Success Grade		60.00		6.00
Total work load/ 30 hr				6.00
ECTS Credit of the Course				6.00
Measurement and Evaluation Techniques Used in the Course		Formative evaluation is done with homework and presentations, and summative evaluation is done with a final exam.		

24	ECTS / WORK LOAD TABLE
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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	5	5	5	0	5	5	5	5	5	5	5	0	0	0	0	0
ÖK2	0	0	0	0	0	5	5	5	0	0	0	0	0	0	0	0
ÖK3	5	5	5	0	5	5	5	0	5	5	0	0	0	0	0	0

ÖK4	0	0	0	0	0	5	5	5	0	0	0	0	0	0	0	0
ÖK5	5	5	5	0	5	5	5	5	5	5	5	5	0	0	0	0
ÖK6	5	5	5	0	5	5	5	5	5	5	5	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			