

TEACHING TECHNOLOGIES AND PLANNING MATERIALS

1	Course Title:	TEACHING TECHNOLOGIES AND PLANNING MATERIALS	
2	Course Code:	FRN2016	
3	Type of Course:	Compulsory	
4	Level of Course:	First Cycle	
5	Year of Study:	2	
6	Semester:	4	
7	ECTS Credits Allocated:	5.00	
8	Theoretical (hour/week):	2.00	
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:	Uzman Dr. JONATHAN BROUTİN	
15	Course Lecturers:		
16	Contact information of the Course Coordinator:	ruçhan@uludag.edu.tr	
17	Website:		
18	Objective of the Course:	To teach the peculiarities of various teaching Technologies, To teach the practices of the teaching materials (worksheets, slides, filmslides, videos, computer based lessons, etc.). To produce teaching materials and compare them with other materials of various qualities.	
19	Contribution of the Course to Professional Development:		
20	Learning Outcomes:		
		1	To be able to explain the suitable concepts , times and conditions in material use
		2	To be able to develop the material vision of the candidate teacher before service
		3	To grow a habit by which the learner will be able to practise the knowledge and skills gained in education , in a systematic, productive and effective way.
		4	To be able to implement the technological developments in education
		5	To be able to produce material with the use of nature and environment.
		6	To be able to use the imaginary (computer-based) material development tools and gain practice and convert the abstract information to concrete material.
		7	To be able to provide a lasting and effective learning by involving more of the senses
		8	People in all circumstances, information about education
		9	To be able to provide a more active training
		10	To be able to use the waste and surplus material effectively in material development.
21	Course Content:		
		Course Content:	

Week	Theoretical	Practice
1	Educational Technology and Basic Concepts	
2	Instructional Technology and Communication	
3	Instructional Analysis	Computer based research
4	Planning of Instructional Conditions	Computer technology applications
5	The Importance of Teaching Instruments	Portfolio Studies
6	Choosing Teaching Instruments	To prepare a project in waste material collection
7	Choosing The Materials, Methodology and Settings	The collection and practicality of waste material
8	Design, Setting, and Materials Selection	To put a material design into practice
9	Approach to teaching and program firsts	To put a material design into practice
10	Designing of The Visual Materials	To put a material design into practice
11	Effective Usage of Teaching Materials	Preparation of a presentation of a material design
12	Computer Assisted Learning	To put a material design into practice
13	Distant Training	Application
14	Assessment of the Process and Product	material evaluation

24	ECTS / WORK LOAD TABLE
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[illegible]

ÖK3	4	0	0	0	0	0	0	0	0	0	4	0	0	0	0	5
ÖK4	4	4	0	4	0	0	5	0	5	0	0	0	0	0	0	0
ÖK5	4	0	0	4	0	0	0	5	4	0	5	4	0	0	0	0
ÖK6	3	0	0	0	4	0	0	0	0	4	0	0	4	3	0	0
ÖK7	3	0	4	0	0	4	0	0	0	0	0	0	0	0	4	0
ÖK8	4	0	0	0	0	0	0	0	0	0	0	4	0	4	4	4
ÖK9	4	0	0	4	4	0	0	4	0	4	4	0	0	0	0	0
ÖK10	4	4	0	0	0	5	0	5	0	0	0	0	4	0	4	0
LO: Learning Objectives PQ: Program Qualifications																
Contribution Level:	1 very low			2 low			3 Medium			4 High			5 Very High			