SELECTED TOPICS IN COGNITIVE PSYCHOLOGY

1	Course Title:	SELECTED TOPICS IN COGNITIVE PSYCHOLOGY
2	Course Code:	PSI4066
3	Type of Course:	Optional
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:	None
12	Language:	English
13	Mode of Delivery:	Face to face
14	Course Coordinator:	Prof. Dr. HANDAN CAN
15	Course Lecturers:	Dr. Öğr. Üyesi Merve Boğa Balım, Prof. Dr. Handan Can
16	Contact information of the Course Coordinator:	eposta:handancan@uludag.edu.tr Oda tel: 0224-2941870 Adres:Uludağ Üniversitesi Fen Edebiyat Fakültesi Psikoloji Bölümü Görükle/Bursa
17	Website:	https://bilgipaketi.uludag.edu.tr/Ders/IndexENG/1373337
18	Objective of the Course:	The objective of this course is make the students gain knowledge about basic concepts related to memory and memory processes, theoretical approaches trying to clarify this field, types of memory, memory in aging processes and pathologies of memory.
19	Contribution of the Course to Professional Development:	Students taking the course to acquire the ability to develop critical thinking on the topics covered in line with the purpose of this course.
20	Learning Outcomes:	

	1	To be able to clarify memory processes
	2	To be able to define memory mechanisms
	3	To be able to define models of memory
	4	To be able to interpret types of memory
	5	To be able to interpret the relationship between aging and memory
	6	To be able to define disorders of memory
	7	To be able to interpret disorders of memory
	8	To be able to make search at library or on internet
	9	
	10	

21	Course Content:	

Course Content:	

Week	Theoretical	Practice
1	Introduction to the history of studies of memory	
2	The content of cognitive psychology in general, bases of memory studies	

3	Models of memory, the first studies in this field, the process from dual models of memory to multiple models of memory				
4	Levels of processing approach, transfere appropriate processing and specificty of encoding approach				
5	Multiple models of memory: Model of working memory and the others				
6	Connectionist models of memory				
7	The characteristics of encoding, storing and retrieving processes				
8	Types of memory, the characteristics of short term and long term memory, differentiation between explicit and implicit memory				
9	Semantic memory and its organization, cognitive models related to semantic memory				
10	Flash memory, autobiographical memory, metamemory and source memory				
11	Amnesia				
12	Aging and memory processes				
13	Mild cognitive impairment and dementia				
14					

22	Textbooks, References and/or Other Materials:	Schwartz, B. L. (2011). Memory foundations and applications. SAGE Publications.

Activites	Number	Duration (hour)	Total Work Load (hour)
Theoretical	14	3.00	42.00
	Terry, W. S. (2011). Öğrenme ve bellek. Çev. Ed. B. Cangöz, Ankara: Anı Yayıncılık.		
Practicals/Labs	0	0.00	0.00
Self study and preperation	14	5.00	70.00
Homeworks	1	24.00	24.00
Projects	0	0.00	0.00
Field Studies	0	0.00	0.00
Midterm exams	1	2.00	2.00
Others	2	20.00	40.00
Final Exams	1	2.00	2.00
Total Work Load			180.00
Total work load / 30 hr			6.00
ECTS Credit of the Course			6.00

23 Assessment

Midterm Exam	1	25.00
Home work-project	1	15.00
Total	3	100.00

Total	100.00

Measurement and Evaluation Techniques Used in the Course	Measurement and evaluation are performed according to the Rules & Regulations of Bursa Uludağ University on Undergraduate Education.

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	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0

ÖK2	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ÖK3	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ÖK4	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ÖK5	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0
ÖK6	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0
ÖK7	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0
ÖK8	0	0	0	0	0	0	0	0	5	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