

# COGNITIVE AND CLINICAL NEUROPSYCHOLOGY

<b>1</b>	Course Title:	COGNITIVE AND CLINICAL NEUROPSYCHOLOGY	
<b>2</b>	Course Code:	PSI6113	
<b>3</b>	Type of Course:	Optional	
<b>4</b>	Level of Course:	Third Cycle	
<b>5</b>	Year of Study:	1	
<b>6</b>	Semester:	1	
<b>7</b>	ECTS Credits Allocated:	5.00	
<b>8</b>	Theoretical (hour/week):	3.00	
<b>9</b>	Practice (hour/week):	0.00	
<b>10</b>	Laboratory (hour/week):	0	
<b>11</b>	Prerequisites:	None	
<b>12</b>	Language:	Turkish	
<b>13</b>	Mode of Delivery:	Face to face	
<b>14</b>	Course Coordinator:	Doç. Dr. HANDAN CAN	
<b>15</b>	Course Lecturers:	Doç. Dr. Handan Can	
<b>16</b>	Contact information of the Course Coordinator:	Doç. Dr. Handan Can	
<b>17</b>	Website:		
<b>18</b>	Objective of the Course:	The objective of this course is to make the students gain clinical and cognitive perspective to neuropsychological processes and knowledge about evaluating cognitive processes in terms of clinical and cognitive processes.	
<b>19</b>	Contribution of the Course to Professional Development:		
<b>20</b>	Learning Outcomes:		
		<b>1</b>	To be able to account for basic concepts of cognitive and clinical neuropsychology
		<b>2</b>	To be able to account for the relationship between brain and cognition based on cognitive and clinical neuropsychology
		<b>3</b>	To be able to interpret the relationship between brain structures and cognitive processes based on cognitive and clinical neuropsychology
		<b>4</b>	To be able to define main theories explaining cognitive and clinical neuropsychological processes
		<b>5</b>	To be able to evaluate neuropsychological disorders, to gain and use essential knowledge for diagnosis and follow-up
		<b>6</b>	To be able to make library search and at internet in this field
		<b>7</b>	
		<b>8</b>	
		<b>9</b>	
		<b>10</b>	
<b>21</b>	Course Content:		
		<b>Course Content:</b>	
Week	Theoretical	Practice	

1	Description of clinical and cognitive neuropsychology	
2	Neuropsychological impairments; assessment and rehabilitation of attention	
3	Assessment of perceptual disorders and recovery and treatment of sensory perceptual disorders.	
4	Neuropsychological assessment of memory disorders; natural recovery and treatment of learning and memory disorders	
5	Assessment and treatment of visuospatial, imaginal and constructional disorders; assessment of disorders of awareness.	
6	Assessment of acquired spoken language disorders, motor speech disorders and treatment of spoken language disorders	
7	Assessment and treatment of executive functions; acquired calculation disorders, writing and reading disorders	
8	Object recognition	
9	Visual and spatial abilities	
10	Face processing	
11	Producing spoken words, Further language and communication processes	
12	Recognising and understanding spoken words	
Activites		
	Number	Duration (hour)
Theoretical	14	3.00
Practicals/Labs	0	0.00
Self study and preperation	Edtions.	3.00
Homeworks	1	24.00
Projects	clinical neuropsychology	New York: Oxford University
Field Studies	0	0.00
Midterm exams	1	3.00
Others	2	18.00
Final Exams	1	3.00
Total Work Load		150.00
Quiz	0	0.00
Total work load/ 30 hr	1	5.00
ECTS Credit of the Course		5.00
Final Exam	1	60.00
Total	3	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ÖK2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ÖK3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ÖK4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ÖK5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ÖK6	0	0	0	0	0	0	0	0	0	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			