EXTRAPYRAMIDAL SYSTEM DISEASES

1	Course Title:	EXTRAPYRAMIDAL SYSTEM DISEASES
2	Course Code:	TIP3182
3	Type of Course:	Optional
4	Level of Course:	First Cycle
5	Year of Study:	3
6	Semester:	6
7	ECTS Credits Allocated:	2.00
8	Theoretical (hour/week):	1.00
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:	Öğr.Gör. Tıp Fakültesi Öğrenci İşleri
15	Course Lecturers:	Dr.Sevda ERER ÖZBEK
16	Contact information of the Course Coordinator:	sevdaerer@gmail.com 0 224 2951721 Uludağ Üniversitesi, Tıp Fakültesi Nöroloji ABD, Görükle Bursa 16059
17	Website:	
18	Objective of the Course:	We aimed to teach Extrapyramidal system (EPS) disease with all aspects to students. Definition and physiology of EPS disaeses, the types of hyperkinetic and hypokinetic movement disorders (what is the hyperkinetic and hypokinetic movement disorders) and description of phenomonology, etiology-epidemiology and impacts on quality of life and treatment approach in patients with Parkinson's disease and movement disorders will be given in our lectures. The aim is to achive that medical students can be able to definite and to treat Parkinson's disease and movement disorders and proper medical history taking and examination, differential diagnosis
19	Contribution of the Course to Professional Development:	
20	Learning Outcomes:	

	1	Definition of EPS diseases.
	2	Phenomonolgy in hyperkinetic movement disorders.
	3	Phenomonolgy in hypokinetic movement disorders.
	4	Differential diagnosis in Parkinson's disease and movement disorders
	5	Treatment of Parkinson's disease and movement disorders
	6	Etiologic risk factors in Parkinson's disease and movement disorders
	7	Epidemiologic risk factors in Parkinson's disease and movement disorders
	8	
	9	
	10	

21	Course Content:	

	Course Content:	
Week	Theoretical	Practice
1	Functional Anatomy and Physiology in Basal Ganglia	
2	Functional Anatomy and Physiology in Basal Ganglia	
3	Parkinson disease and Parkinson plus syndromes	
4	Parkinson disease and Parkinson plus syndromes	
5	Hyperkinetic movement disorders- Tremor	
6	Hyperkinetic movement disorders- Tremor	
7	Chorea - Atetosis	
8	Chorea - Atetosis	
9	Dystonia-Ballsimus	
10	Dystonia-Ballsimus	
11	Tic Disorders	
12	Myoclonus	
13	Restless Leg Disorders- Ataxia	
14	Restless Leg Disorders- Ataxia	
22	Textbooks, References and/or Other Materials:	1-Hareket Bozuklukları Hastalıkları Editör, Prof. Dr. Bülent Elibol

Activites	Number	Duration (hour)	Total Work Load (hour)
	Prof.Dr.Joseph Jankovic, Stanley Fahn		
Theoretical	14	1.00	14.00
Practicals/Labs	0	0.00	0.00
		1.00	6.00
Homeworks	0	0.00	0.00
Projects	0	0.00	0.00
Field Studies	0	0.00	0.00
Midterm exams	1	5.00	5.00
Others	0	0.00	0.00
Final Exams	1	5.00	5.00
Total Work Load			30.00
Total work load/ 30 hr			1.00
ECTS Credit of the Course			2.00

SEM. LEARNING ACTIVITES	NUMBER	WEIGHT
Midterm Exam	1	40.00
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		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	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ÖK2	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

ÖK3	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ÖK4	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ÖK5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ÖK6	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ÖK7	5	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