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:	5
7	ECTS Credits Allocated:	3.00
8	Theoretical (hour/week):	1.00
9	Practice (hour/week):	0.00
10	Laboratory (hour/week):	0
11	Prerequisites:	None
12	Language:	Turkish
13	Mode of Delivery:	Face to face
14	Course Coordinator:	Prof. Dr. ÇİĞDEM SEVDA ERER ÖZBEK
15	Course Lecturers:	Yok
16	Contact information of the Course Coordinator:	UÜTF Nöroloji ABD Görükle Bursa sevdaerer@gmail.com
17	Website:	http://bilgipaketi.uludag.edu.tr/Ders/IndexENG/1116688
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:	Extramidal system (EPS) diseases are learned from all aspects.
20	Learning Outcomes:	
	1	Medical faculty student's ability to define EPS disease groups
	2	Taking anamnesis when confronted with patients with movement disorders
	3	To be able to examine and make differential diagnosis when confronted with patients with movement disorders
	4	To teach correct diagnosis and treatment approaches when faced with patients with movement disorders.
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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	Dystonia-Ballsimus	
9	Myoclonus	
10	Restless Leg Disorders- Ataxia	
11	Tic Disorders	
12	Herediter Ataksiler	
13	Acquired Ataxia	
14	Psychogenic movement patient diagnostic approach	

Activites	Number	Duration (hour)	Total Work Load (hour)
Theoretical	14	1.00	14.00
Practicals/Labs	0	0.00	0.00
Self study and preperation	14	4.00	56.00
Homeworks	0	0.00	0.00
Projects	0	0.00	0.00
Field Studies	0	0.00	0.00
Midterm exams	1	10.00	10.00
Others	0	0.00	0.00
Final Exams	1	10.00	10.00
Total Work Load			90.00
Total work load/ 30 hr			3.00
ECTS Credit of the Course			3.00

Prof. Dr. Erhan Oğul
3. Parkinson Disease and Movement Disorders Editör

TERM LEARNING ACTIVITIES	NUMBE	WEIGHT
Midterm Exam	1	40.00
Home-work-project	0	0.00
Total	2	100.00

Contribution of Final Exam to Success Grade	60.00
Total	100.00
Measurement and Evaluation Techniques Used in the Course	A multiple-choice midterm and a final exam are scheduled.

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	2	4	3	0	5	0	3	5	5	5	4	0	0	0	0

ÖK2	5	4	2	0	4	5	0	5	3	5	0	5	2	0	0	0
ÖK3	5	4	0	1	4	0	4	5	0	2	5	0	5	1	0	0
ÖK4	5	5	1	0	3	0	3	0	4	0	4	4	2	0	2	0

LO: Learning Objectives   PQ: Program Qualifications

Contribution Level:	**1 very low**	**2 low**	**3 Medium**	**4 High**	**5 Very High**