

COURSE CONTENT

University: Muğla Sıtkı Koçman University

Faculty: Medicine/ **Program:** English Program

Academic Year: 2020-2021

Phase: 5/ **Course:** Neurology

Course Code: MED 5005 / **ECTS:** 5 / **T+U+L:** Theoretical + Practical

Course Type : Compulsory/ **Course Length :** 3 weeks/ **Type of Instruction :** Formal/ **Language of Instruction :** English

Theoretical:

1. Anatomy and Physiology of Nervous System Neurological Examination and Approach to Neurological Patient I (1hour)
2. Aphasia, Apraxia, and Agnosia (1hour)
3. Central Nervous System Infections (1hour)
4. Cerebrovascular Diseases I (1hour)
5. Cerebrovascular Diseases II (1hour)
6. Consciousness Disorders and Examination (1hour)
7. CSF, CSF Circulation Disorders and Increased ICP I (1hour)
8. CSF, CSF Circulation Disorders and Increased ICP II (1hour)
9. Dementia I (1hour)
10. Dementia II (1hour)
11. Epilepsy I (1hour)
12. Epilepsy II (1hour)
13. Epilepsy III (1hour)
14. Hyperkinetic Movement Disorders (1hour)
15. Hypokinetic Movement Disorders (1hour)
16. Motor Neuron Disease and Neuromuscular Junction Diseasesarı (1hour)
17. Multiple Sclerosis and Other Demyelinating Diseases I (2hour)
18. Muscle Diseases (1hour)
19. Neurological Examination and Approach to Neurological Patient II (1hour)
20. Neurological Examination and Approach to Neurological Patient III (1hour)
21. Neurological Examination and Approach to Neurological Patient IV (1hour)
22. Peripheral Nervous System Diseases I (1hour)
23. Peripheral Nervous System Diseases II (1hour)
24. Primary and Secondary Headaches I (1hour)
25. Primary and Secondary Headaches II (1hour)
26. Sleep Disorders (1hour)
27. Spinal Cord Anatomy and Diseases (1hour)

Practical:

1. Bed Side Practical Exam (3hour)
2. Clinic - Intensive Care Unit - electrophysiology Lab Introduction (1hour)
3. Distributing Patients to Students and Taking History (2hour)
4. Feedback Meeting (1hour)
5. Introduction to Neurology (1hour)
6. Neurological Examination (14hour)
7. Participating to Out/In-patient Clinics and Lab Work (20hour)
8. Patient Evaluation From Symptom to Diagnosis (4hour)

Others:

1. Advisory hour (8hour)
2. Free Working Time- Library (49hour)
3. Multiple Choice Theoretical Exam (1hour)
4. Multiple Choice Theoretical Exam (1hour)
5. Practical Skills Exam and Constructed Oral Exam (3hour)