NEUROLOGY

(PHASE 5)

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| **LEARNING AIM(S)** | |
| **1** | In this course, it is aimed that the students gain sufficient knowledge, skills, and attitudes to evaluate the signs and symptoms of common neurological diseases within the scope of the National CEP, to diagnose in primary care conditions, to create / implement / monitor a treatment plan, to make emergency intervention when necessary and to refer them to a neurologist. |
| **2** | In this course, it is aimed that the students learn the normal and pathological functional anatomy of the nervous system. |
| **3** | In this course, it is aimed that the students learn to perform the neurological examination. |

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| **LEARNING OBJECTIVE(S)** | |
| **1** | To be able to recognize and take history of neurological complaints and symptoms. |
| **2** | To be able to perform neurological examination. |
| **3** | To be able to explain the differential diagnosis, diagnosis, and treatment principles in neurological diseases, being able to triage if necessary. |
| **4** | To be able to explain treatment algorithms in neurological diseases. |
| **5** | To be able to diagnose and treat neurological emergencies including acute ischemic cerebrovascular disease and status epilepticus. |

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| **INTENDED LEARNING OUTCOME(S)** | |
| **1** | Can recognize and take history of neurological complaints and symptoms. |
| **2** | Can perform neurological examination. |
| **3** | Can explain the differential diagnosis, diagnosis, and treatment principles in neurological diseases, being able to triage if necessary. |
| **4** | Can explain treatment algorithms in neurological diseases. |
| **5** | Can diagnose and treat neurological emergencies including acute ischemic cerebrovascular disease and status epilepticus. |