Neurology Courses (NEUR)

This is a list of all neurology courses. For more information, see Neurology.

**NEUR:5365 Seminar: Neuropsychology and Neuroscience**  
Clinical neuropsychology and cognitive neuroscience: cutting-edge research from scientific journals, case presentations in clinical neuropsychology, and current research. Same as NSCI:5365, PSY:5365.

**NEUR:6240 Topics in Cognitive Neuroscience**  
1-3 s.h.  
Key topics in the neural basis of human cognition; research literature. Recommendations: graduate courses in basic neuroscience and cognitive psychology. Same as NSCI:6240.

**NEUR:7235 Neurobiology of Disease**  
3 s.h.  
Broad, thematic understanding of disease mechanisms in neurobiological disorders. Same as NSCI:7235.

**NEUR:7238 Introduction to Neuropsychological Assessment**  
arr.  
Standard neuropsychological and behavioral assessment procedures; selection, administration, and scoring of neuropsychological tests under staff supervision; involvement in case presentation.

**NEUR:7239 Advanced Neuropsychological Assessment**  
arr.  
Continuation of NEUR:7238; preparation of integrated reports on collected data; case presentations.

**NEUR:8301 Clinical Neurology**  
2,4 s.h.  
Experience in clinical neurology through ward work and case-based conferences linked to required reading; focus on neurologic examination, diagnosis of neurologic problems.

**NEUR:8401 Advanced Inpatient Neurology**  
2,4 s.h.  
Experience and management of patients with seizure disorders, headache, cerebrovascular diseases; conferences, clinical rounds; two weeks on each inpatient service for a total of four weeks. Prerequisites: NEUR:8301.

**NEUR:8402 Advanced Outpatient Neurology**  
2,4 s.h.  
Experience in evaluation, management of patients with various neurologic diseases; four weeks in clinic patient care. Prerequisites: NEUR:8301.

**NEUR:8404 Advanced Inpatient Subinternship in Neurology**  
4 s.h.  
Care of patients with acute and serious neurological diseases, management of patients with varied cerebrovascular diseases; treatment of acute brain disease, comorbid medical diseases, medical and neurological complications that occur among patients with stroke; clinical assessments of patients, writing orders and clinical notes, contribution to rounds; close communication with patients, families, and colleagues; assignment to evening calls for emergency visits and consultations.

**NEUR:8497 Research in Neurology**  
arr.  
Medical research, clinical or laboratory projects; individual study.

**NEUR:8498 Neurology On Campus**  
arr.  

**NEUR:8499 Neurology Off Campus**  
arr.