

# Neurology Courses (NEUR)

## NEUR Courses

This is a list of courses with the subject code NEUR. For more information, see Neurology (Carver College of Medicine) in the catalog.

**NEUR:5365 Seminar: Neuropsychology and Neuroscience** **arr.**

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:7235 Neurobiology of Disease** **3 s.h.**

Broad, thematic understanding of disease mechanisms in neurobiological disorders. Prerequisites: ACB:6252. Same as NSCI:7235.

**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.**