**NEUROLOGY (NEUROL)**

**NEUROL 699 — NEUROLOGY: DIRECTED STUDY IN NEUROSCIENCE RESEARCH**
1-3 credits.

Neurology: Directed Study in Neuroscience Research offers the undergraduate student majoring in life sciences, including biology, chemistry, psychology, or related fields with interest in preparing for advanced coursework in graduate or medical school, an opportunity to participate in basic and translation research in neuroscience and neurological disorders. Enroll Info: Freshman/Sophomore/Junior/Senior undergraduate standing

Requisites: Consent of instructor
Course Designation: Level - Advanced

L&S Credit - Counts as Liberal Arts and Science credit in L&S

Repeatable for Credit: Yes, unlimited number of completions

**NEUROL/NTP 735 — NEUROBIOLOGY OF DISEASE**
2 credits.

Seminar course relating major categories of human neurological and ophthalmological disease to fundamental topics in neurobiology. Enroll Info: None

Requisites: Graduate/professional standing and NTP/PHMCOL-M/PHYSIOL 610
Course Designation: Grad 50% - Counts toward 50% graduate coursework requirement

Repeatable for Credit: No

Last Taught: Spring 2018

**NEUROL/KINES 779 — HUMAN MUSCLE FUNCTION IN HEALTH AND DISEASE**
2 credits.

Multidisciplinary seminar on human muscle function in health and disease. The course is geared toward advanced undergraduate and graduate students in kinesiology, physical and occupational therapy, motor control and behavior, neuropsychology resident in neurology and other related allied health professionals. Enroll Info: None

Requisites: Graduate/professional standing

Course Designation: Grad 50% - Counts toward 50% graduate coursework requirement

Repeatable for Credit: No

Last Taught: Spring 2018

**NEUROL 812 — NEUROSCIENCE CORE CLERKSHIP**
1-4 credits.

Four week clerkship with exposure to various neurological conditions in inpatient and outpatient settings. Students will enhance their skills in diagnosis, evaluation, treatment, and prognosis of patients with medical conditions. There will be a core goal to develop physical examination techniques. Knowledge about specific delineated neurological conditions will be emphasized. Prereq: 3rd year Medical student

Requisites: Graduate/professional standing

Course Designation: Grad 50% - Counts toward 50% graduate coursework requirement

Repeatable for Credit: No

Last Taught: Spring 2018

**NEUROL 910 — INDEPENDENT READING AND RESEARCH FOR FOURTH YEAR MEDICAL STUDENTS**
1-12 credits.

Prereq: 4th yr Med st

Requisites: Graduate/professional standing

Course Designation: Grad 50% - Counts toward 50% graduate coursework requirement

Repeatable for Credit: Yes, unlimited number of completions

Last Taught: Spring 2018

**NEUROL 919 — INDIVIDUALIZED FOURTH YEAR CLINICAL CLERKSHIP**
1-12 credits.

Individually arranged fourth year clinical clerkships. (Students must have Fourth Year Committee approval to count for fourth year credit.) Prereq: 4th yr Med st

Requisites: Graduate/professional standing

Course Designation: Grad 50% - Counts toward 50% graduate coursework requirement

Repeatable for Credit: Yes, unlimited number of completions

Last Taught: Spring 2018

**NEUROL 920 — CLINICAL NEUROLOGY CLERKSHIP-MARSHFIELD**
2-12 credits.

Prereq: 4th yr Med st

Requisites: Graduate/professional standing

Course Designation: Grad 50% - Counts toward 50% graduate coursework requirement

Repeatable for Credit: Yes, unlimited number of completions

Last Taught: Spring 2017

**NEUROL 990 — RESEARCH SPECIAL NEUROLOGICAL FIELDS**
1-12 credits.

Enroll Info: 2nd yr Med st

Requisites: Consent of instructor

Course Designation: Grad 50% - Counts toward 50% graduate coursework requirement

Repeatable for Credit: Yes, unlimited number of completions

**NEUROL 999 — RESEARCH TRAINING IN NEUROLOGY**
1-3 credits.

Enroll Info: 2nd yr Med st

Requisites: Consent of instructor

Course Designation: Grad 50% - Counts toward 50% graduate coursework requirement

Repeatable for Credit: Yes, unlimited number of completions