Neuroscience (NEUR)

Neur Class Schedule (https://courses.illinois.edu/schedule/DEFAULT/DEFAULT/NEUR)

Courses

NEUR 302  Applied Neuroscience  credit: 3 Hours. (https://courses.illinois.edu/schedule/terms/NEUR/302)
Same as PSYC 302. See PSYC 302.

NEUR 314  Introduction to Neurobiology  credit: 3 Hours. (https://courses.illinois.edu/schedule/terms/NEUR/314)
Same as MCB 314. See MCB 314.

NEUR 403  Memory and Amnesia  credit: 3 or 4 Hours. (https://courses.illinois.edu/schedule/terms/NEUR/403)
Same as PSYC 403. See PSYC 403.

NEUR 405  Cognitive Neuroscience  credit: 3 or 4 Hours. (https://courses.illinois.edu/schedule/terms/NEUR/405)
Same as PSYC 404. See PSYC 404.

NEUR 413  Psychopharmacology  credit: 3 or 4 Hours. (https://courses.illinois.edu/schedule/terms/NEUR/413)
Same as PSYC 413. See PSYC 413.

NEUR 414  Brain, Learning, and Memory  credit: 3 or 4 Hours. (https://courses.illinois.edu/schedule/terms/NEUR/414)
Same as PSYC 414. See PSYC 414.

NEUR 417  Neuroscience of Eating & Drinking  credit: 3 or 4 Hours. (https://courses.illinois.edu/schedule/terms/NEUR/417)
Same as FSHN 417 and PSYC 417. See PSYC 417.

NEUR 419  Brain, Behavior & Info Process  credit: 3 Hours. (https://courses.illinois.edu/schedule/terms/NEUR/419)
Same as BIOP 419 and MCB 419. See MCB 419.

NEUR 421  Principles of Psychophysiology  credit: 3 or 4 Hours. (https://courses.illinois.edu/schedule/terms/NEUR/421)
Same as PSYC 421. See PSYC 421.

NEUR 432  Genes and Behavior  credit: 3 Hours. (https://courses.illinois.edu/schedule/terms/NEUR/432)
Same as ANTH, IB 432, and PSYC 432. See IB 432.

NEUR 433  Evolutionary Neuroscience  credit: 3 or 4 Hours. (https://courses.illinois.edu/schedule/terms/NEUR/433)
Same as PHIL 433 and PSYC 433. See PSYC 433.

NEUR 445  Cognitive Neuroscience Lab  credit: 4 Hours. (https://courses.illinois.edu/schedule/terms/NEUR/445)
Same as PSYC 445. See PSYC 445.

NEUR 450  Cognitive Psychophysiology  credit: 3 or 4 Hours. (https://courses.illinois.edu/schedule/terms/NEUR/450)
Same as PSYC 450. See PSYC 450.

NEUR 451  Neurobio of Aging  credit: 0 to 4 Hours. (https://courses.illinois.edu/schedule/terms/NEUR/451)
Same as PSYC 451 and KIN 458. See PSYC 451.

NEUR 453  Cog Neuroscience of Vision  credit: 3 or 4 Hours. (https://courses.illinois.edu/schedule/terms/NEUR/453)
Same as PSYC 453. See PSYC 453.

NEUR 461  Cell & Molecular Neuroscience  credit: 3 Hours. (https://courses.illinois.edu/schedule/terms/NEUR/461)
Same as MCB 461. See MCB 461.

Information listed in this catalog is current as of 06/2018
NEUR 590 Indiv Topics Neuroscience credit: 1 to 16 Hours. (https://courses.illinois.edu/schedule/terms/NEUR/590)
Individual topics of research supervised by Neuroscience faculty. Usually taken in one of the eight Neuroscience concentration areas: 1) neuroanatomy, 2) neurophysiology, 3) cognitive and behavioral neuroscience, 4) neurochemistry, neuropharmacology and neurotoxicology, 5) neuroendocrinology and neuroimmunology, 6) developmental genetic and molecular neuroscience, 7) clinical and biomedical neuroscience, 8) computational neuroscience. Typically taken by students before they choose their thesis topic. Approved for S/U grading only. May be repeated in the same or subsequent terms. Prerequisite: Consent of instructor.

NEUR 598 Proseminar in Psychology credit: 0 to 4 Hours. (https://courses.illinois.edu/schedule/terms/NEUR/598)
Same as PSYC 598. See PSYC 598.

NEUR 599 Thesis Research credit: 0 to 16 Hours. (https://courses.illinois.edu/schedule/terms/NEUR/599)
Research on the thesis topic and preparation of the thesis. Approved for S/U grading only. May be repeated in the same or subsequent terms. Prerequisite: Consent of instructor.