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 432, 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 IB 436, 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 MCB 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.

NEUR 462  Integrative Neuroscience  credit: 3 Hours. (https://courses.illinois.edu/schedule/terms/NEUR/462)
Same as MCB 462. See MCB 462.

NEUR 500  Topics in Neuroscience  credit: 1 Hour. (https://courses.illinois.edu/schedule/terms/NEUR/500)
Critical reading and discussion of current papers from the neuroscience literature, and discussion of other relevant topics such as ethics and career and professional skills development. Grading based on attendance and participation. Approved for letter and S/U grading. May be repeated to a maximum of 2 hours. Prerequisite: Enrollment in Neuroscience Ph.D. program or consent of instructor.  

NEUR 510  Advances in Behavioral Neuroscience  credit: 3 or 4 Hours.  
(Same as PSYC 510. See PSYC 510. 

NEUR 520  Advanced Topics in Neuroscience  credit: 0 or 1 Hours.  
(Same as PSYC 520. See PSYC 520. 

NEUR 530  Special Topics in Neuroscience  credit: 1 to 4 Hours. 
Critical discussion of current topics of interest in neuroscience; seminar or lecture format. 1 to 4 graduate hours. No professional credit. Approved for S/U grading only. May be repeated up to 12 hours as topics vary. Prerequisite: Consent of instructor.  

NEUR 542  Interdisciplinary Approaches to Neuroscience I  credit: 2 Hours. 
(Same as PSYC 542. See PSYC 542. 

NEUR 543  Interdisciplinary Approaches to Neuroscience II  credit: 2 Hours. 
(Same as PSYC 543. See PSYC 543. 

NEUR 550  Indiv Topics Neuroscience  credit: 1 to 16 Hours. 
(Same as MCB 550. See MCB 550. 

NEUR 590  Indiv Topics Neuroscience  credit: 1 Hour. 
(Same as MCB 590. See MCB 590. 

Information listed in this catalog is current as of 03/2020
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.