

Fall 2021 Neurobiology Major Courses

REQUIRED NEUROSCIENCE COURSES

Neuroscience: ZOOLOGY 523
Neuroscience Seminar: ZOOLOGY 500

DISTRIBUTED NEUROSCIENCE COURSES

ANAT+PHY – 335 – Human Physiology*
BIOCHEM 501 – Introduction to Biochemistry*
BIOCHEM 630 – Cellular Signal Transduction Mechanisms*
BIOCHEM 645 – Molecular Control of Metabolism and Metabolic Disease*
CS&D 503 – Neural Mechanisms of Speech, Hearing & Language
ED PSYCH 326 – Mind, Brain and Education
GENETICS 520 – Neurogenetics
NTP 610 – Cellular and Molecular Neuroscience
NTP 632- Neuroscience of Psychedelics
NTP 651 – Methods for Neuroimaging Research
NTP 670 – Stem Cells and the Central Nervous System
NTP 675 - Biology of Trauma: from Psychology to Psychedelics
NTP 677 – Basic Sleep Mechs and Sleep Disorders: Neurobiology to sleep Medicine
PHM SCI 521 – Pharmacology I#
PSYCH 414 – Cognitive Psychology
PSYCH 603 – Epigenetics and the Brain
PSYCH 612 – Neuropharmacology
ZOOLOGY 400 - Cell Biology of Neurons and Neural Circuits
ZOOLOGY 555 – Laboratory in Developmental Biology
ZOOLOGY 619 – Biology of Mind
ZOOLOGY 674 – Behavioral Neuroendocrinology

LAB CLASSES

ZOOLOGY 555 – Laboratory in Developmental Biology
BIOCORE 486 – Principles of Physiology Lab

RESEARCH

Several options available. See your advisor to learn how to find these opportunities.

Important: Please, check prerequisites before attempting to enroll in any course.

No more than one course with an asterisk () may apply to the DNS coursework requirement.

Course open to PharmTox declared student only.