

Fall 2024 Neurobiology Major Courses

REQUIRED NEUROSCIENCE COURSES

ZOOLOGY/PSYCHOLOGY 523 - Neurobiology
ZOOLOGY 500 - Neuroscience Seminar

DISTRIBUTED NEUROSCIENCE COURSES (courses with multiple subject listings will count regardless of subject listing)

ANAT+PHY - 335 – Human Physiology*
BIOCHEM 501 - Introduction to Biochemistry*
BIOCHEM 508 – General Biochemistry 2*
BIOCHEM 645 – Molecular Control of Metabolism and Metabolic Disease*
BME 603 – Topic: Introduction to Neuroengineering
CS&D 503 - Neural Mechanisms of Speech, Hearing & Language
ED PSYCH 326 - Mind, Brain and Education
GENETICS 520 – Neurogenetics
MED PHYS/NTP 651 Methods for Neuroimaging Research
NEURODPT/NTP 610 - Cellular and Molecular Neuroscience
NTP 677 – Basic Sleep Mechanisms & Sleep Disorders: from Neurobiology to Sleep Medicine
PSYCH 414 - Cognitive Psychology
PSYCH 612 - Neuropharmacology
ZOOLOGY 555 – Laboratory in Developmental Biology
ZOOLOGY 603 – Endocrinology
ZOOLOGY/NEURODPT/PSYCH 674 – Behavioral Neuroendocrinology Seminar

LAB CLASSES

ZOOLOGY 555 - Laboratory in Developmental Biology
BIOCORE 486 – Principles of Physiology lab (open to Biocore students only)

RESEARCH

See our website for a listing of what research courses will fulfill this requirement. (When in doubt, see your advisor)

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