

Neuroscience Course Offering 2020-21 7/24/20

Given that course planning is still somewhat up in the air, the following list of courses for the coming academic year is tentative. The list of courses for the fall is pretty set, but some of the courses for the winter and spring may change.

Fall 2020

Required Background Courses

CHEM 0103	General Chemistry I	Staff
BIOL 0145	Cell Biology and Genetics	Staff
PSYC 0105	Intro to Psychology	Staff
PSYC 0201	Psychological Statistics	Staff
BIOL 0211	Biostatistics	Staff

Foundations Courses

NSCI 0251	Fund. of Cell and Molecular Neuroscience	Ernstrom
NSCI 0252	Fund. Of Behavioral Neuroscience	Cave, Zhai

Electives

NSCI 0345	Neurodevelopment	Cave
PSYC 0202	Research Methods	Kimble, McCauley
PSYC/NSCI 0227	Cognitive Psychology	Arndt
PSYC/NSCI 0317	Biobehavioral Addictions	Zhai
PHIL 0214	Science and Society	Grasswick
LNGT 0226	Phonetics and Phonology	Rohena-Madrado

Senior Seminars/Senior Work

PSYC/NSCI 0414	Rhythms of the Brain	Dash
NSCI 0425	Methods in Neuroscience	Crocker
NSCI 0500	Independent Research	Staff
NSCI 0700	Senior Research	Staff
NSCI 0701	Senior Thesis	Staff

Winter 2021

Electives

PHIL 0316	Philosophy of Science	Khalifa
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Senior Work

NSCI 0500	Independent Research	Staff
NSCI 0700	Senior Research	Staff
NSCI 0701	Senior Thesis	Staff

Spring 2021

Required Background Courses

CHEM 0103	General Chemistry I	Staff
BIOL 0145	Cell Biology and Genetics	Staff
PSYC 0105	Intro to Psychology	Staff
PSYC 0201	Psychological Statistics	Staff
BIOL 0211	Biostatistics	Staff

Foundations Courses

NSCI 0251	Fund. of Cell and Molecular Neuroscience	Crocker
NSCI 0252	Fund. Of Behavioral Neuroscience	Parker
PHIL 0252	Philosophy of Mind	Spackman
PHIL 0280	Semantics, Logic, and Cognition	Khalifa

Electives

NSCI 0320	Clinical Neuroscience	Zhai
PSYC 0202	Research Methods	Arndt
PSYC/NSCI 0206	Brain Plasticity	Dash
BIOL 0216	Animal Behavior	Spritzer
BIOL 0305	Developmental Biology	Combelles
PHIL/LNGT 0354	Philosophy of Language	Spackman
RELI/PSYC 0209	Mindfulness and Psychology	Cronise and Waldron
RELI/PHIL 0320	Seminar In Buddhist Philosophy	Waldron

Senior Seminars/Senior Work

NSCI 0410	Neural Coding	Crocker
PSYC/NSCI 0430	Memory: A User's Guide	Arndt
NSCI 0500	Independent Research	Staff
NSCI 0700	Senior Research	Staff
NSCI 0701	Senior Thesis	Staff