2021-2022 Approved Elective and Culminating Courses for the Neuroscience Major/Minor

Additional approved courses (including those offered by other departments) will be added as they become available. Culminating courses are numbered 80 and above.

Note that sign-up for 60s-level and 80s-level courses for 2021-2022 will begin on July 11, 2021 via the PBS web form. See: http://pbs.dartmouth.edu/undergraduate/permission-courses.

Summer Term 2021
PSYC 50.08. Neurobiology of Learning and Memory. Winter, 2.

Fall Term 2021
40. Introduction to Computational Neuroscience. Granger. (Crosslist COSC 16, COGS 21), 2A.
50.09. Motivation, Drugs and Addiction. Smith, 11.
60. Principles of Human Brain Mapping with fMRI. Chang, 2A.
86.04. Bucci Fellows Seminar in Advanced Neuroscience. Nautiyal, 2A.

Winter Term 2022
PSYC 50.01. Neuroscience of Mental Illness. Funnell, 12.
60. Principles of Human Brain Mapping with fMRI. Haxby 2A.
80.02. Neuroeconomics. Soltani, 10A.
81.08. Animal Cognition. van der Meer, 10A
81.11. Real World Scene Perception. Steel, 2A.

BIOL 74.01. Advanced Neurobiology-Development, Plasticity, and Dysfunction of the Synapse. M. Hoppa,

Spring Term 2022
35. Cellular and Molecular Neuroscience. Hoppa, (Crosslist BIOL 49) (Previously offered as PSYC 46), 12.
51.09. Human Memory. Manning, 2.
52.06. Typical and Atypical Human Development. Robertson, 2A.
54.05. Consumer Neuroscience. K.R. Clark, 11.
80.06. Advanced Seminar in Brain Evolution. Granger, Time TBD.
81.10. Neural Bases of Attention and Consciousness. Tse, 10A.