2022-2023 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 2022-2023 begins on May 1, 2022, via the PBS web form. See: http://pbs.dartmouth.edu/undergraduate/permission-courses.

Summer Term 2022
50.08. Neurobiology of Learning and Memory. Winter 2

Fall Term 2022
21. Perception. Tse 9L
35. Cellular and Molecular Neuroscience. Hoppa (Crosslist BIOL 35) 11
40. Introduction to Computational Neuroscience. Granger (Crosslist COSC 16, COGS 21) 2A
50.07. Exotic Sensory Systems. Finn 11
50.14. Functional Neuroimaging of Psychiatric Disorders. Silbersweig 3A
60. Principles of Human Brain Mapping with fMRI. Chang 2A
80.01. Neuroscience of Reward. Smith 10A
86.04. SfN Annual Meeting – Bucci Fellows Course. Nautiyal 10A

Winter Term 2023
50.01. Neuroscience of Mental Illness. Funnell 12
50.15. Sleep and Sleep Disorders. Greenough 3A
60. Principles of Human Brain Mapping with fMRI. Knotts 2A
83.09. Neurobiology of Social Intelligence. Stolk 10A

Spring Term 2023
22. Learning. Dwiel 9L
50.09. Motivation, Drugs and Addiction. Smith 11
52.06. Typical and Atypical Neurodevelopment. Robertson 2A
80.06. Advanced Seminar in Brain Evolution. Granger 10A
81.08. Animal Cognition. van der Meer 3A