2020-2021 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 2020-2021 will begin on July 8, 2020 via the PBS web form. See: http://pbs.dartmouth.edu/undergraduate/permission-courses.

Summer Term 2020
PSYC 50.08. Neurobiology of Learning and Memory. Winter, 2.

Fall Term 2020
40. Introduction to Computational Neuroscience. Granger. (Crosslist COSC 16, COGS 21), Remote with synchronous components, in the K block.
60. Principles of Human Brain Mapping with fMRI. Chang, Remote with synchronous components in the K block.
80.05. Mind, Brain, and Health. Wager, Remote with synchronous components, in the K block.
81.08. Animal Cognition. van der Meer, Remote with synchronous components, in the J block.

BIOL 74. Advanced Neurobiology.

COSC 76. Artificial Intelligence. Quattrini Li.
Winter Term 2021
60. Principles of Human Brain Mapping with fMRI. Finn, Remote with synchronous components, in the K block.
81.11. Real World Scene Perception. Steel, in the J block.

EDUC 64. Development of the Exceptional Child. Coch.


Spring Term 2021
PSYC 22. Learning. Fournier, Smedley,
35. Cellular and Molecular Neuroscience. Hoppa, (Crosslist BIOL 49) (Previously offered as PSYC 46)
50.02. Decision Making: Linking Behavior to Brain. Soltani,
51.09. Human Memory. Manning,
52.06. Typical and Atypical Human Development. Robertson,
53.14. Social Neurocognition. Stolk,
54.05. Consumer Neuroscience. K.R. Clark,
60. Principles of Human Brain Mapping with fMRI. Wager,
80.01. Neuroscience of Reward. Smith,

BIOL 37. Endocrinology.
69. Cell Signaling.

EDUC 50. The Reading Brain. Coch,