

# DARTMOUTH

Department of Psychological and Brain Sciences

## 2019-2020 PSYC COURSE LIST

Below are the planned courses to be offered during the 2019-2020 academic year. This list may be updated throughout the year. While every effort is made to ensure the accuracy of this list, the *Timetable of Class Meetings* should be considered the official listing of courses each term.

Note that sign-up for laboratory (60s) and seminar (80s) courses for 2019-2020 will begin on May 1, 2019 via the PBS web form. See: <http://pbs.dartmouth.edu/undergraduate/permission-courses>.

### Summer Term 2019

- 10. Experimental Design, Methodology, and Data Analysis Procedures. Pfister, 9L.
- 11. Laboratory in Psychological Science. Cramer, 12.
- 50.08. Neurobiology of Learning and Memory. Winter, 2

### Fall Term 2019

- 1. Introductory Psychology. Wheatley/Duchaine, 10.
- 6. Introduction to Neuroscience. Cramer, 11.
- 10. Experimental Design, Methodology, and Data Analysis Procedures. Pfister, 9L.
- 11. Laboratory in Psychological Science. Brown, 12.
- 21. Perception. Tse, 12.
- 24. Abnormal Psychology. Hudenko, 10
- 40. Introduction to Computational Neuroscience. Granger, 2A. (Crosslist COSC 16, COGS 21)
- 45. Behavioral Neuroscience. Nautiyal, 10A.
- 50.02. Decision Making: Linking Behavior to Brain. Soltani, 9L
- 50.09. Motivation, Drugs and Addiction. Smith, 11.
- 51.09. Human Memory. Manning, 10A
- 52.04. Adolescent Risk Behaviors. Sargent, 10A.
- 53.10. Social Affective Decisions. Chang, 11.
- 54.07. Clinical Science Practicum. Hudenko, 2A.
- 60. Principles of Human Brain Mapping with fMRI. Huckins, 2A.
- 65. Systems Neuroscience with Lab. van der Meer, 10.
- 80.04. The Weight Among Us: What Neuroscience Can Teach Us About Obesity. Clark, 9L.
- 83.07. The Problem of Other Minds. Meyer, 2A.

## Winter Term 2020

- 6. Introduction to Neuroscience. Maue, 2.
- 7.03. Credulity & Pseudoscience (FYS). Pfister, 11.
- 10. Experimental Design, Methodology, and Data Analysis Procedures. Worth, 9L.
- 15. Impact Design. Wheatley/Loeb, 3B. (Crosslist COSC 29.04)
- 23. Social Psychology. Worth, 11.
- 27. Cognitive Neuroscience. Robertson, 2.
- 32. Introduction to Programming for Psychological Scientists. Manning, 12
- 43. Emotion. Brown, 10.
- 45. Behavioral Neuroscience. Clark, 10A.
- 50.01. Neuroscience of Mental Illness. Funnell, 12.
- 50.10. The Rhythmic Brain. van der Meer, 10A.
- 51.01. The Neuroscience of the Mind-Body Problem. Tse, 2A
- 54.06. Aging and Life Stories. Santulli, 2.
- 60. Principles of Human Brain Mapping with fMRI. Wager, 2A.
- 65. Systems Neuroscience with Laboratory. Taube, 10.
- 80.01. Neuroscience of Reward. Smith, 2A.
- 80.02. Neuroeconomics. Soltani, 10A.
- 84.05. The Power of Beliefs. Chang, 3A

## Spring Term 2020

- 1. Introductory Psychology. Bucci/Wheatley, 10.
- 7.02. Brain Evolution (FYS). Granger, 2A.
- 10. Experimental Design, Methodology, and Data Analysis Procedures. Soltani, 9L.
- 11. Laboratory in Psychological Science. Cramer, 12.
- 22. Learning. Todd, 11.
- 25. Developmental Psychology. Worth, 10.
- 28. Cognition. Brown, 2.
- 46. Cellular and Molecular Neuroscience. Hoppa, 11. (Crosslist BIOL 49)
- 52.06. Typical and Atypical Human Development. Robertson, 2A.
- 53.13. Social Neuroscience. Meyer, 12.
- 54.03. Forms of Therapy. Hudenko, 10A.
- 54.05. Consumer Neuroscience. K.R. Clark, 11.
- 60. Principles of Human Brain Mapping with fMRI. Chang, 2A.
- 65. Systems Neuroscience with Laboratory. Smith, 10.
- 81.08. Animal Cognition. van der Meer, 10A.
- 81.09. Storytelling with Data. Manning, 2.