

DARTMOUTH

Department of Psychological and Brain Sciences

2024-2025 Course List

Below is the preliminary listing of courses to be offered during the 2024-2025 academic 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.

Sign-up for 60s-level and 80s-level courses for 2024-2025 will begin on April 19, 2024 via the PBS web form: <http://pbs.dartmouth.edu/undergraduate/permission-courses>

Summer Term 2024

- 10. Experimental Design, Methodology, and Data Analysis Procedures. Bharucha 10
- 11. Laboratory in Psychological Science. K.R. Clark 11
- 50.08. Neurobiology of Learning and Memory. Winter 2
- 54.04. Forensic Psychology. Corbin 6A

Fall Term 2024

- 1. Introductory Psychology. Duchaine/Wheatley 10
- 6. Introduction to Neuroscience. E. Finn 2
- 10. Experimental Design, Methodology, and Data Analysis Procedures. Murray 9L
- 11. Laboratory in Psychological Science. K.R. Clark 12
- 21. Perception. Tse 9L
- 24. Abnormal Psychology. Hudenko 3A
- 25. Developmental Psychology. Herman 10A
- 35. Cellular and Molecular Neuroscience. Hoppa (cross list BIOL 35) 11
- 36. Systems Neuroscience with Laboratory. Smith 10 & Tuesday (9-12 or 1:30-4:30)
- 37. Behavioral Neuroscience. A. Clark 10A
- 40. Introduction to Computational Neuroscience. Granger (cross list COSC 16/COGS 21) 2A
- 43. Emotion. Thornton 2
- 50.01. Neuroscience of Mental Illness. Funnell 12
- 51.02. Face Perception. Haxby 10
- 52.04. Adolescent Risk Behaviors. Sargent TBD
- 53.10. Social Affective Motivations in Decision-Making. Chang (cross list COGS 53.10) 11
- 53.14. Social Neurocognition. Stolk 9L
- 54.08. Leadership. Jordan 2A
- 60. Principles of Human Brain Mapping with fMRI. Haxby 2A
- 80.02. Neuroeconomics. Soltani 10A
- 84.06. Organizational Psychology. Jordan 3A
- 86.04. SfN Annual Meeting – Bucci Fellows Course. Nautiyal 10A

Winter Term 2025

- 6. Introduction to Neuroscience. TBD 10
- 10. Experimental Design, Methodology, and Data Analysis Procedures. Thornton 12
- 23. Social Psychology. Sanchez 11
- 37. Behavioral Neuroscience. TBD 10A
- 38. Cognitive Neuroscience. Robertson 10
- 50.10. Brainwaves. van der Meer 10A
- 50.02. Decision Making: Linking Behavior to Brain. Soltani 9L
- 50.09. Motivation, Drugs and Addiction. Smith 11
- 50.15. Sleep and Sleep Disorders. Greenough 3A
- 54.05. Consumer Neuroscience. K.R. Clark 2
- 8X.XX. Murray 3A
- 81.08. Animal Cognition. van der Meer 2A
- 84.05. The Power of Beliefs. Chang 2A

Spring Term 2025

- 1. Introductory Psychology. Sanchez/Wager 10
- 7.XX. Exploring the Science of Well-Being (FYS). Detzer 3B
- 10. Experimental Design, Methodology, and Data Analysis Procedures. Wray 9L
- 11. Laboratory in Psychological Science. Manning 10
- 22. Learning. Winter 9L
- 28. Cognitive Psychology. Stoermer 2 (cross list COGS 002)
- 36. Systems Neuroscience with Laboratory. van der Meer 10 & Tuesday (9-12 or 1:30-4:30)
- 50.03. Neuroethology. Stott 12
- 52.09. The Reading Brain: Education and Development. Coch (cross list COGS 033/EDUC 050/LING 11.19)
- 53.15. Positive Psychology. Veillette 3A
- 54.03. Forms of Therapy. Hudenko 10A
- 5X.XX. Murray 11
- 60. Principles of Human Brain Mapping with fMRI. Chang 2A
- 80.01. Neuroscience of Reward. Smith 10A
- 80.06. Advanced Seminar in Brain Evolution. Granger 3A
- 86.01. Selective Developmental Deficits. Duchaine 10A