2016-2017 Approved Electives for the Neuroscience Major/Minor

Note that this is a working list, and this list may be updated throughout the year. The information below is based on the planned courses to be offered during the 2016-2017 academic year. Additional approved courses (including those offered by other departments) will be added as they become available.

**Summer Term 2016**

PSYC  50.04. Sleep & Sleep Disorders. Sateia, 10A.
      51.10. Perceptual Learning & Skill Acquisition. Greenlee, 2A.

**Fall Term 2016**

      40. Introduction to Computational Neuroscience. Granger, 2A.
      50.01. Neuroscience of Mental Illness. Funnell, 12.
      50.08. Neurobiology of Learning and Memory. Taube, 10A.
      51.02. Face Perception. Gobbini, 2A.
      51.03. Mind and Brain. Meng, 10.
      54.05. Consumer Neuroscience. K. Clark, 11.
      60. Principles of Human Brain Mapping with fMRI. Kelley, 2A.
      86.01. Selective Developmental Deficits. Duchaine, 2A.
      86.04 Neuroscience Annual Meeting. Bucci, 10A.

BIOL  74. Advanced Neurobiology. Hoppa, 10A.

COSC  76. Artificial Intelligence. Balkcom, 10A.

**Winter Term 2017**

      50.10. The Rhythmic Brain. van der Meer, 10A.
      51.09. Human Memory. Manning, 2.
      60. Principles of Human Brain Mapping with fMRI. Kelley, 2A.
      81.04. Neural Basis of Human Imagination. Tse, 3B.
      81.07. Decoding the Human Brain. Haxby, 10A.

COSC  78. Deep Learning. Torresani, 10A.

EDUC  56. STEM and Education. Kraemer, 2A.
      64. Development of the Exceptional Child. Coch, 9L.
      88. The Changeable Brain. Coch, 3A.

Spring Term 2017

PSYC
  51.01. The Neuroscience of the Mind-Body Problem. Tse, 2A.
  53.11. Comparative Neurobiology of Social Interaction. Symes, 12.
  81.05. Technology, Psychology, and Neuroscience. Cooper, 10A.
  83.05. Affective Neuroscience. Whalen, 3B.
  85.04. Development, Learning, and Disorders. Meng, 2A.

BIOL
  37. Endocrinology. Witters, 10A.
  69. Cell Signaling. Dolph, 10A.

EDUC
  50. The Reading Brain: Education and Development. Coch, 9L.