

# Cognitive Science Program

## Fall 2020

**PSYC 001-010 Intro to Psychology** (SS, 4 credits) multiple sections, *BS program only*

**ECO 001-110 Principles Of Economics** (SS, 4 credits) multiple sections, *BS program only*

**ANTH 011-010 Cultural Div. and Human Nat.** (BUD, SS, 4 credits) multiple sections, *BS program only*

**ANTH 012-010 Human Evol. and Prehistory** (NS, 4 credits) CRN 42334, T, Th 3:00-4:15 p.m. Staff

**CSE 012-011 Survey Of Computer Science** (3 credits) CRN 44554, T, Th 1:35-2:50 p.m.  
Professor Kalafut

**CSE 017-010 Programming & Data Structures** (COGS, MA, 3 credits) multiple sections

**MATH 021-110 Calculus I** (MA, 4 credits) multiple sections, *BS program only*

**ECO 045-010 Statistical Methods** (ND, 3 credits) multiple sections

**MATH 051-110 Survey Of Calculus I** (MA, 4 credits) multiple sections, *BS program only*

**SOAN 111-010 Research Methods & Data Analysis** (SS, 4 credits) CRN 41429, T, Th 1:35-2:50 p.m.  
Professor Zhang

**MATH 114-010 Symbolic Logic** (MA, 4 credits) CRN 43280, M, W 12:10-1:25 p.m. Professor Schmidt

**PHIL 114-010 Symbolic Logic** (COGS, MA, 4 credits) CRN 43175, M, W 12:10-1:25 p.m.  
Professor Schmidt

**BIOS 121-011 Biology Core III: Integrative** (COGS, NS, 3 credits) CRN 44825, T, Th 10:45-12:00 p.m.  
Professor Fink

**PHIL 139-010 Contemporary Philosophy** (HU, 4 credits) CRN 44509, T, Th 10:45-12:00 p.m.  
Professor Casati

**COGS 140-010 Introduction To Linguistics** (SS, 4 credits) CRN 42916, M, W 10:45-12:00 p.m.  
Professor Lee

**CSE 160-010 Introduction to Data Science** (3 credits) CRN 42823, M, W, F 1:35-2:25 p.m.  
Professor Davison

**COGS 161-010 Supervised Research** (1-3 credits) CRN 40398, Professor Malt

**PSYC, COGS 176-010 Cognitive Neuroscience** (NS, 4 credits) CRN 43868, T, Th 1:35-2:50 p.m.  
Prerequisite PSYC 001 or PSYC/COGS 007. Professor Hupbach

**PSYCH, COGS 184-010 Cognitive Neuroscience Recitation** (ND, 1 credit) CRN 44191, T 12:10-1:00 p.m.  
Professor Hupbach

**PSYC 201-110 Research Methods & Data Analysis I** (ND, 4 credits) multiple sections, department permission required.

**PSYC 202-110 Research Methods & Data Analysis II** (ND, 4 credits) multiple sections, department permission required.

**PSYC 203-110 Research Methods & Data Analysis III** (WRIT, 4 credits) multiple sections

**PHIL 250-010 Philosophy Of Mind** (HU, 4 credits) CRN 44512, M, W 3:00-4:15 p.m. Professor Bickhard

**COGS 250-010 Philosophy Of Mind** (HU, 4 credits) CRN 44517, M, W 3:00-4:15 p.m.  
Professor Bickhard

**CSE 252-010 Computers, Internet and Society** (SS, WRIT, 3 credits) multiple sections

**CSE 262-010 Programming Languages** (COGS, 3 credits) multiple sections

**COGS 301-010 Senior Project Cognitive Science: Proposal** (1-3 credits) multiple sections, instructor permission required.

**COGS 302-010 Senior Project: Execution** (1-3 credits) multiple sections, department permission required.

**PSYC 316-010 The Talking World** (COGS, NS, 4 credits) CRN 42939, T, Th 3:00-4:15 p.m.  
Department permission required. Professor O'Seaghda

**CSE 326-010 Machine Learning** (3 credits) CRN 44793, M, W 9:20-10:35 a.m. Professor Xie

**CSE 331-010 User Interface Systems & Technique** (3 credits) CRN 42762, T, Th 2:05-3:20 p.m.  
Professor Baumer

**PSYC 344-010 Health Care Reasoning** (COGS, SS, 4 credits) CRN 43989, M, W 9:20-10:35 a.m. Professor Marsh

**CSE 360-010 Introduction To Mobilerobotics** (COGS, 3 credits) CRN 44859, T, Th 2:05-3:20 p.m.  
Professor Saldana

**COGS 361-010 Independent Research** (2-4 credits) multiple sections, instructor permission required.

**PSYC 362-010 Cognition In Practice & Policy** (COGS, SS, 4 credits) CRN 44600, M, W 12:10-1:25 p.m.  
Professor Arrington

**PSYC 365-010 Human Development in Cross-Cultural Perspective** (SS, 4 credits) CRN 43917, T, Th 10:45-12:00 p.m. Department permission required. Professor Nicolopoulou

**BIOS 366-010 Diseases Of The Nervous System** (COGS, NS, 3 credits) CRN 42917, W 1:35-4:15 p.m. Department permission required. Professor Simon

**BIOS 382-010 Endocrinology Of Behavior** (NS, 3 credits) CRN 40023, T, Th 10:45-12:00 p.m. Professor Schneider

**BIOS 385-010 Synapses, Plasticity & Learning** (NS, 3 credits) CRN 44630, T, Th 2:05-3:20 p.m. Professor Haas

**COMM 385-010 Internet Culture** (SS, 4 credits) CRN 44566, M 9:20-12:00 p.m. Professor Littau

**COGS 391-010 Honors Thesis: Proposal** (1-4 credits) multiple sections, department permission required. Cognitive Science Faculty.

**COGS 392-010 Honors Thesis: Execution** (1-4 credits) multiple sections, department permission required. Cognitive Science Faculty.

**CSE 398-011 Big Data Analytics** (3 credits) CRN 44878, M, W 2:05-3:20 p.m. Professor Lopresti

**COGS 405-010 Independent Study In Cognitive Science** (1-6 credits) multiple sections, instructor permission required.

**TLT 462-010 Digital Storytelling** (3 credits) CRN 42780, Th 4:25-7:05 p.m. Professor Simms