

Cognitive Science Program

Fall 2021

Attention, please be sure to refer to the [RAS class search](#) for any changes and updates to the course listings below.

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

ECO 001-010 Principles of Economics *BS program only* (CAMP, SS, 4 credits) multiple sections

CSE 003-010 Intro to Programming, Part A (CAMP, 2 credits) CRN 44101, M, W, F 1210-1300
Professor Chen

CSE 004-010 Intro to Programming, Part B (CAMP, 2 credits) CRN 44770, M, W, F 1045-1135
Professor Ziltz

CSE 007-010 Introduction to Programming (CAMP, 4 credits) multiple sections

ANTH 011-010 Cultural Diversity and Human Nature *BS program only* (BUD, CAMP, SS, 4 credits)
CRN 42187, M, W 1045-1200 Professor Whitehouse

ANTH 012-010 Human Evolution and Prehistory (CAMP, NS, 4 credits) CRN 42188, M, W 1500-1615
Professor Burke

PSYC 012-010 Intro to Human Neuroscience (CAMP, NS, 4 credits) CRN 44744, T, R 1335-1450
Professor Carlisle

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

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

ECO 045-011 Statistical Methods (CAMP, ND, 3 credits) multiple sections

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

MATH 075-010 Calculus I, Part A *BS program only* (CAMP, MA, 2 credits) multiple sections

SOAN 111-010 Research Methods & Data Analysis (CAMP, SS, 4 credits) CRN 41341, T, R 1335-1450
Professor Stoltz

MATH 114-010 Symbolic Logic (CAMP, MA, 4 credits) CRN 43050, T, R 1500-1615 Professor Yaqub

PHIL 114-010 Symbolic Logic (CAMP, MA, 4 credits) CRN 42949, T, R 1500-1615 Professor Yaqub

BIOS 121-010 BIOS CORE III: Integ & Comp (CAMP, NS, 3 credits) multiple sections

PHIL 128-010 Philosophy Of Science (CAMP, HU, 4 credits) CRN 44848, T, R 1210-1325
Professor Schmidt

CSE 140-010 Foundations of Discrete Structures & Algorithms (CAMP, 3 credits) CRN 44783, T, R 1500-1615 Professor Hassan

CSE 160-010 Introduction to Data Science (CAMP, 3 credits) multiple sections

COGS 161-010 Supervised Research *BS program only* (ND, 1-3 credits) multiple sections, department permission required.

COGS 176-010 Cognitive Neuroscience (CAMP, NS, 4 credits) CRN 43633, T, R 1335-1450
Prerequisite PSYC 001 or PSYC/COGS 007. Professor Hupbach

PSYC 176-010 Cognitive Neuroscience (CAMP, NS, 4 credits) CRN 43593, T, R 1335-1450
Prerequisite PSYC 001 or PSYC/COGS 007. Professor Hupbach

COGS 184-010 Cog Neuroscience Recitation (CAMP, 1 credit) CRN 43815, T 1500-1550
Professor Hupbach

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

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

PHIL 228-010 Philosophical Issues in Psychology (CAMP, HU, 4 credits) CRN 44849, T, R 1210-1325
Professor Bliss

MATH 231-010 Probability And Statistics *BS program only* (CAMP, MA, 3 credits) multiple sections

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

PHIL 260-010 Philosophy of Language (CAMP, HU, 4 credits) CRN 44851, T, R 1915-2030
Professor Yaqub

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

BIOS 277-060 Experimental Neuroscience Lab (CAMP, NS, 2 credits) multiple sections

COGS 301-010 Senior Proj Cog Sci: Proposal (1-3 credits) multiple sections, instructor permission required. *Consult program director*

COGS 302-010 Senior Project: Execution (1-3 credits) CRN 42802, instructor permission required. *Consult program director*

PSYC 314-010 Social Cognition (BUD, CAMP, SS, 4 credits) CRN 44746, T, R 0920-1035
Professor Moskowitz

CSE 326-010 Machine Learning (FLXC, 3 credits) CRN 44306, M, W 1335-1450 Professor Xie

CSE 326-011 Machine Learning (FLXR, REMT, 3 credits) CRN 44863, M, W 1335-1450 Professor Xie

PSYC 344-010 Health Care Reasoning (CAMP, COGS, SS, 4 credits) CRN 43691, T, R 1045-1200
Professor Marsh

CSE 360-010 Introduction To Mobile Robotics (CAMP, COGS, 3 credits) CRN 44364, T, R 1405-1520
Professor Saldana

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

PSYC 362-010 Cognition In Practice & Policy (CAMP, COGS, SS, 4 credits) CRN 44145, M, W 0920-1035
Professor Arrington

PSYC 365-010 Human Development In Cross-Cultural Perspective (CAMP, SS, 4 credits) CRN 43639,
T, R 1335-1450 Department permission required. Professor Nicolopoulou

BIOS 366-010 Diseases Of The Nervous System (CAMP, NS, 3 credits) CRN 42717, W 1335-1615
Department permission required. Professor Simon

BIOS 382-010 Endocrinology Of Behavior (CAMP, NS, 3 credits) CRN 40023, T, R 1045-1200
Professor Schneider

BIOS 385-010 Synapses, Plasticity & Learning (CAMP, NS, 3 credits) CRN 44173, M, W 1405-1520
Professor Haas

COGS 391-010 Honors Thesis: Proposal (1-4 credits) multiple sections, instructor permission required.
Consult program director

COGS 392-015 Honors Thesis: Execution (1-4 credits) CRN 42843, instructor permission required.
Consult program director

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

TLT 462-011 Special Topics: Integrated STEM (REMT, 3 credits) CRN 44996, W 1625-1905
Professor Vallera