

**Courses that satisfy the Cognitive Science upper-division elective requirement
[24 out of 36 credits must be 300 level+]**

- 01:146:445: Advanced Neurobiology I
- 01:146:447: Advanced Neurobiology II
- 01:185:301: Cognition and Decision Making
- 01:185:310: Concept of “Concepts” in Cognitive Science
- 01:185:320: Research Methods in Cognitive Science
- 01:185:330: Meaning and Numbering
- 01:185:335: Neural Structure of Language
- 01:185:340: Language and Cognition
- 01:185:345: Person Perception and Social Cognition
- 01:185:350: Fundamentals of Cognitive Neuroscience
- 01:185:395: Research in Cognitive Science
- 01:185:396: Research in Cognitive Science
- 01:185:401: Visual Intelligence
- 01:185:411: Undergraduate Seminar in Cognitive Science
- 01:185:412: Advanced Topics in Cognitive Science II
- 01:185:413: Advanced Topics in Cognitive Science: Cognitive Neuroscience
- 01:185:414: Advanced Topics in Cognitive Science: Decision Making
- 01:185:415: Advanced Topics in Cognitive Science: Language
- 01:185:416: Advanced Topics in Cognitive Science: Minds, Machines & Computation
- 01:185:417: Advanced Topics in Cognitive Science: Perception
- 01:185:430: Cognitive Neuroscience Through Case Studies
- 01:185:495: Senior Honors Thesis
- 01:185:496: Senior Honor Thesis
- 01:198:344: Design and Analysis of Computer Algorithms
- 01:198:424: Modeling and Simulation of Continuous Systems
- 01:198:440: Introduction to Artificial Intelligence
- 01:198:452: Formal Languages and Automata

- 01:220:320: Intermediate Microeconomic Analysis
- 01:220:480: Behavioral and Experimental Economics
- 01:220:482: Game Theory and Economics
- 01:420:333: French Linguistics
- 01:615:305: Syntax
- 01:615:315: Phonology
- 01:615:325: Semantics
- 01:615:330: Historical Linguistics
- 01:615:350: Pragmatics
- 01:615:371: Psychology of Language
- 01:615:411: Morphology
- 01:615:415: Evolution of the Human Language Capacity
- 01:615:421: Language Typology
- 01:615:435: Experimental Methodologies in Language Acquisition
- 01:615:440: Language Development (previously 433, Language Acquisition)
- 01:615:441: Linguistics and Cognitive Science
- 01:615:451: Phonetics
- 01:615:455: Computational Linguistics
- 01:615:465: Introduction to Prosody
- 01:640:300: Introduction to Mathematical Reasoning
- 01:640:338: Discrete and Probabilistic Models in Biology
- 01:640:339: Mathematical Models in the Social Sciences
- 01:640:428: Graph Theory
- 01:640:461: Mathematical Logic
- 01:640:477: Mathematical Theory of Probability
- 01:730:328: Philosophy of Psychology
- 01:730:329: Minds, Machines, and Persons
- 01:730:360: Philosophical Aspects of Cognitive Science
- 01:730:418: Philosophy of Mind
- 01:730:419: Philosophy of Perception
- 01:730:420: Philosophy of Language
- 01:730:421: Semantics for Natural Language

- 01:730:424: The Logic of Decision
- 01:830:301: Sensation and Perception
- 01:830:305: Cognition
- 01:830:310: Neuropsychology
- 01:830:313: Physiological Psychology
- 01:830:326: Small groups
- 01:830:340: Abnormal Psychology
- 01:830:351: Psychology of Language
- 01:830:355: Research Methods in Psychology
- 01:830:361: Developmental Psychobiology
- 01:830:377: Health Psychology
- 01:830:400: Advanced Statistical Methods in Psychology
- 01:830:408: Reasoning, Problem Solving, and Decision Making
- 01:830:409: Reasoning, Problem Solving, and Decision Making
- 01:830:410: Advanced Topics in Psychobiology
- 01:830:411: Advanced Topics in Psychobiology
- 01:830:412: Neuropsychopharmacology
- 01:830:463: Behavioral Pharmacology
- 01:830:480: Advanced Topics in Visual Perception
- 01:830:484: Language Acquisition
- 01:940:362: Spanish Phonetics and Phonology
- 01:940:363: Bilingualism in the Spanish-Speaking World
- 01:940:420: Current Issues in Second Language Acquisition
- 01:940:421: Spanish Syntax
- 01:940:422: Spanish Semantics
- 01:960:401: Basic Statistics for Research