Interdisciplinary Cognitive Science Minor

What does it mean to think? How does our thought affect the way we interact with the world, and how do our experiences shape our thought? The Interdisciplinary Cognitive Sciences minor will introduce you to questions related to human (and non-human) cognition, thought, and consciousness. You will take courses from a wide variety of disciplines, all of which will help you wrestle through the relationships between thought, language, and the mind. The minor culminates with a capstone course that will let you synthesize everything you have learned and then propose an independent research project in cognitive science.

Admission Information

Students must meet with the Director of Undergraduate Studies in Interdisciplinary Cognitive Science and fill out the qualtrics form to declare.

Minor in Interdisciplinary Cognitive Sciences

Courses used to fulfill the minor requirements must be taken for a letter grade and passed with a grade of C- or better.

Code	Title	Credits
One course from each of the following core disciplines:		**12**
Linguistics		
LING 294	Child Language	
LING 302	Introduction to Linguistic Behavior	
LING 416	Language and Cognition	
LING 407	Seminar: [Topic]	
Computer Science		
CS 122	Introduction to Programming and Problem Solving	
CS 210	Computer Science I	
CS 211	Computer Science II	
Psychology		
PSY 201Z	Introduction to Psychology I	
PSY 301	Scientific Thinking in Psychology	
PSY 304	Biopsychology	
PSY 305	Cognition	
One additional course from one of the aforementioned disciplines (depth requirement) [1]		**4**
One course from a supplemental department (breadth requirement) [2]		**4**
Biology		
BI 132	Introduction to Animal Behavior	
Philosophy		
PHIL 101	Philosophical Problems	
PHIL 110	Human Nature	
PHIL 225	Introduction to Formal Logic	
Anthropology		
ANTH 171	Introduction to Monkeys and Apes	
ANTH 173	Evolution of Human Sexuality	
ANTH 278	Science, Race, and Society	
ANTH 361	Human Evolution	
ANTH 369	Human Growth and Development	
ANTH 463	Primate Behavior	
ANTH 481	Principles of Evolutionary Psychology	
Sociology		
SOC 328	Self and Society	
Economics		
EC 201Z	Principles of Microeconomics	
EC 320	Introduction to Econometrics I	
EC 327	Introduction to Game Theory	
EC 428	Behavioral and Experimental Economics	
Methods Course		**4**
CS 122	Introduction to Programming and Problem Solving	
CS 210	Computer Science I	
CS 211	Computer Science II	
EC 320	Introduction to Econometrics I	
PHIL 225	Introduction to Formal Logic	
PSY 301	Scientific Thinking in Psychology	
Cognitive Science Seminar		**4**
LING 432	Interdisciplinary Cognitive Sciences	
LING 403	Thesis	
CS 403	Thesis	
ANTH 403	Thesis	
BI 401	Research: [Topic]	
PHIL 403	Thesis	
PSY 403	Thesis	
Total Credits		**28**

[1] One additional course from one of the aforementioned disciplines (depth requirement). Note: If majoring in one of the three disciplines, this depth course must be in one of the disciplines outside of the major.
[2] Another department/course in consultation with advisor.
[3] At least 12 credits must be upper division.

Additional Requirements

At least 16 credits must be taken in residence, including the upper division capstone course and 8 other upper division course credits.