

Cognitive Science Major Classes - Winter 2020

- KEY: ✓ track requirement
 one option of track requirement
 elective for track

**only required prerequisites are listed in this column, please consult the course guide for advisory prerequisites

COURSE INFORMATION				TRACK LIST					LSA REQS	TIME	NOTES**
SUBJECT	#	SEC#	TITLE	CRD	COMP	DEC	LANG	PHIL			
COGSCI	209	001	Language and the Human Mind	4	<input type="checkbox"/>		<input checked="" type="checkbox"/>	<input type="checkbox"/>		TuTh 11:30AM - 1:00PM	Cross-listed with LING 209/PSYCH 242
COGSCI	301	001	Topics in Moral Psychology	3		<input type="checkbox"/>		<input type="checkbox"/>		MW 1:00PM - 2:30PM	
COGSCI	497		Directed Research for Cognitive Science	1-3	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
COGSCI	498		Independent Study for Cognitive Science	1-3	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
COGSCI	499		Senior Honors Resesarch for Cog Sci	1-3	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
ECON	409	001-003	Game Theory	4		<input type="checkbox"/>			BS	MW 2:30PM - 4:00PM	prereq - ECON 401 (C- or better)
ECON	490	001	MicroEcon Topics: Ethics in Econ Behav	3		<input type="checkbox"/>				TuTh 10:00AM - 11:30AM	prereq - ECON 401 (C- or better)
EECS	281	001-005	Data Structures and Algorithms	4	✓				BS	Multiple Times	prereq - EECS 280 and EECS 203 or MATH 465 or 565 (C or better)
EECS	376	001-005	Foundations of Computer Science	4	<input type="checkbox"/>				BS	Multiple Times	prereq - EECS 280 and EECS 203 or MATH 465 or 565 (C or better)
EECS	442	001	Computer Vision	4	<input type="checkbox"/>				BS	TuTh 10:30AM - 12:00PM	prereq - EECS 281 and Math 214 or 217 or 296 or 417 or 419 (C or better)
EECS	445	001-002	Introduction to Machine Learning	4	<input checked="" type="checkbox"/>				BS	Multiple Times	prereq - EECS 281 (C or better)
EECS	492	001	Introduction to Artificial Intelligence	4	<input checked="" type="checkbox"/>				BS	TuTh 9:00AM - 10:30AM	
LING	209	001	Language and the Human Mind	4	<input type="checkbox"/>		<input checked="" type="checkbox"/>	<input type="checkbox"/>		TuTh 11:30AM - 1:00PM	Cross-listed with COGSCI 209/PSYCH 242
LING	313	001	Sound Patterns	3			<input checked="" type="checkbox"/>			MW 11:30AM - 1:00PM	
LING	315	001	Introduction to Syntax	3			<input checked="" type="checkbox"/>		ULWR	TuTh 1:00PM - 2:30PM	
LING	316	001	Aspects of Meaning	3			<input checked="" type="checkbox"/>	<input type="checkbox"/>		TuTh 10:00AM - 11:30AM	
LING	347	001	Talking Minds	3	<input type="checkbox"/>		<input checked="" type="checkbox"/>		BS	MW 9:00AM - 10:00AM	Cross-listed with PSYCH 349
LING	351	001	Second Language Acquisition	3			<input type="checkbox"/>		BS	TuTh 2:30PM - 4:00PM	Cross-listed with PSYCH 344
LING	352	001	Development of Language and Thought	3			<input type="checkbox"/>			TuTh 11:30AM - 1:00PM	Cross-listed with PSYCH 352
LING	413	001	Speech Science	3			<input type="checkbox"/>			MW 4:00PM - 5:30PM	prereq - LING 313
LING	446	001	Comparative Linguistics	3			<input type="checkbox"/>			MW 1:00PM - 2:30PM	
MKT	313	001-002	Consumer Behavior	3		<input type="checkbox"/>			Non-LSA crd	Multiple Times**see Wolverine Access	
PHIL	303	001	Symbolic Logic	4	<input type="checkbox"/>				BS, QR/1	MW 2:30PM - 4:00PM	
PHIL	340	001	Minds and Machines	4	<input type="checkbox"/>	<input type="checkbox"/>		<input checked="" type="checkbox"/>		TuTh 2:30PM - 4:00PM	
PHIL	345	001	Language and Mind	4			<input checked="" type="checkbox"/>	<input type="checkbox"/>		MW 11:30AM - 1:00PM	prereq - one PHIL course (C- or better)
PHIL	361	001	Ethics	4		✓		<input type="checkbox"/>		TuTh 12:00PM - 1:00PM	prereq - one PHIL course (C- or better)
PHIL	446	001	Social and Political Philosophy of Lang	3			<input type="checkbox"/>	<input type="checkbox"/>	ULWR	MW 1:00PM - 2:30PM	prereq - one PHIL course
PHIL	450	001	Philosophy of Cognition	3	<input type="checkbox"/>			<input type="checkbox"/>		MW 4:00PM - 5:30PM	
PPE	300	001	Introduction to Political Economy	4		<input type="checkbox"/>				TuTh 10:00AM - 11:00AM	
PSYCH	240	001-002	Introduction to Cognitive Psychology	4	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	BS	Multiple Times	prereq - PSYCH 111, 112, 114, 115, or 116
PSYCH	242	001	Language and the Human Mind	4	<input type="checkbox"/>		<input checked="" type="checkbox"/>	<input type="checkbox"/>		TuTh 11:30AM - 1:00PM	Cross-listed with COGSCI 209/LING 209
PSYCH	335	001	Evolution and Animal Behavior	4		<input type="checkbox"/>			BS	MW 10:00AM - 11:30AM	prereq - PSYCH 111, 112, 114, or 115 OR BIO 162, 163, 171, 172, or 195 OR ANTHRIBIO 161
PSYCH	344	001	Second Language Acquisition	3			<input type="checkbox"/>		BS	TuTh 2:30PM - 4:00PM	Cross-listed with LING 351
PSYCH	347	001-002	Perception	3	<input type="checkbox"/>			<input type="checkbox"/>	BS	Multiple Times	prereq - PSYCH 230, 240, or 345
PSYCH	348	001	Psychology of Thinking	3	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	BS	MWF 10:00AM - 11:00AM	prereq - PSYCH 240
PSYCH	349	001	Talking Minds	3	<input type="checkbox"/>		<input checked="" type="checkbox"/>		BS	MW 9:00AM - 10:00AM	Cross-listed with LING 347
PSYCH	352	001	Development of Language and Thought	3			<input type="checkbox"/>			TuTh 11:30AM - 1:00PM	Cross-listed with LING 352
PSYCH	355	001	Cognitive Development	3	<input type="checkbox"/>				BS	TuTh 2:30PM - 4:00PM	
PSYCH	446	001	Altruism	3		<input type="checkbox"/>		<input type="checkbox"/>	BS	TuTh 1:00PM - 2:30PM	prereq - PSYCH 240
PSYCH	447	001	Topics: Consciousness and Cognition	3				<input type="checkbox"/>	BS	TuTh 11:30AM - 1:00PM	prereq - PSYCH 230, 240, or 345
PSYCH	449	001	Decision Processes	3		✓			BS	MW 11:30AM - 1:00PM	
SI	422	001	Needs Assessment and Usability Eval	3	<input type="checkbox"/>					M 10:00AM - 11:30AM	

Check this list to see courses that have previously been approved to count for CogSci through the course petition process:

<http://myumi.ch/BoZY7>