MINOR IN COMPUTATION AND COGNITION

Code	Title	Credit Hours
Cognition Core		
PSYC 3012	Introduction to Cognitive Psychology	3
Computation Core		3
PSYC 2020	Psychological Statistics	
MATH 2552Differential Equations		
CS 1332	Data Structures and Algorithms for Applications	
CS 3510	Design and Analysis of Algorithms	
Computation Elective		
CS 3600	Introduction to Artificial Intelligence	
CS 3630	Introduction to Perception and Robotics	
CS 4649	Robot Intelli Planning	
CS 4476	Introduction to Computer Vision	
CS 4641	Machine Learning	
CS 4650	Natural Language Understanding	
PHYS 426	7 Nonlinear Dynamics and Chaos	
Cognition Elective 3		
PSYC 2760) Human Language Processing	
PSYC 3040/4041	Sensation and Perception	
PSYC 4025	5 Learning and Memory	
PSYC 4090	Cognitive Neuroscience	
NEUR 4300	Neuroscience of Memory	
PSYC/CS 3790	Introduction to Cognitive Science	
PSYC 4740) Neuroethics	
PSYC 4010) Human Abilities	
PSYC 4031	Applied Experimental Psychology	
Total Credit Hours 12		