

Required Core (3 credit hours)								
Course Prefix, Number and Title				Credit Hours		Semester/Session		Grade
PSY 502 Professional Issues in Psychology				3				
Foundation, Research and Statistics (12 credit hours)								
Course Prefix, Number and Title				Credit Hours		Semester/Session		Grade
PSY 500 Research Methods				3				
PSY 515 Quantitative Analysis I				3				
PSY 598: Behavioral Data Science I				3				
PSY 598: Behavioral Data Science II				3				
Research and Electives (15 credit hours)								
Option A: Thesis Pathway (Cognition, Behavior, and Information)				Option B: Applied Project Pathway (Behavioral Data Science)				
Course Prefix, Number and Title	Credit Hours	Semester/ Session	Grade	Course Prefix, Number and Title	Credit Hours	Semester/ Session	Grade	
PSY 592 Research	3			Elective	3			
PSY 592 Research	3			Elective	3			
Elective	3			Elective	3			
Elective	3			Elective	3			
Elective	3			Elective	3			
Culminating Experience (6 credit hours)								
Option A: Thesis				Option B: Applied Project				
PSY 599: Thesis Prospectus Required Oral and Written Defense Required				PSY 593: Applied Project (class based)				
Approved Electives								
PSY 505 Cognitive Psychology: Theories and Applications PSY 508 Choice and Decision Making PSY 528 Sensation and Perception PSY 577 Advanced Developmental Psychology PSY 579 Cross-Cultural Psychology PSY 598: Human Behavioral Ecology & Cultural Evolution PSY 598: Advanced Cognitive Psychology PSY 598: Advanced Sensation and Perception PSY 598: Affective Neuroscience PSY 598: Brain Damage & Recovery of Function PSY 598: Cognition, Action & Perception PSY 598: Cognitive Neuroscience				PSY 598: Infant/Toddler Development & Cognition PSY 598: Developmental Transitions PSY 598: Home Impact on Child Development PSY 598: Language and Social Interaction PSY 598: Psychology of Aging PSY 598: Psychology of Language PSY 598: Resilient Communities PSY 598: Socio-Emotional Development SDS 501 Theories of Data and Society SDS 510 Data Wrangling SDS 528 Communicating Data Science SDS 537 Technologies of Community				

What counts as an elective course?	General Guidelines
<p>What counts:</p> <ul style="list-style-type: none"> - Regularly scheduled 500-level PSY courses taught by MS program faculty as listed above <p>What needs to be approved (in advance) by both the student's faculty advisor & the graduate program director:</p> <ul style="list-style-type: none"> - Individualized PSY courses (e.g., 580, 590) - 500-level PSY courses taught by non-program faculty (e.g., courses in other colleges) - Any non-PSY course - 400-level courses in any discipline - Courses transferred in from other universities <p>What does not count:</p> <ul style="list-style-type: none"> - 593, 595, or 599 credit - 100, 200, or 300-level courses 	<p>Faculty approval required for:</p> <ul style="list-style-type: none"> - up to 6 credits from non-program faculty may apply toward the degree (including transfer credits). - All coursework in the interactive Plan of Study (iPOS). Mere enrollment in a course does not entitle a student to count it toward a graduate degree. <p>Academic progress:</p> <ul style="list-style-type: none"> - Students are required to meet New College Satisfactory Academic Progress Standards and maintain continuous enrollment as defined by the ASU Graduate College Policy Manual. - The culminating experience is completed in a student's final year of study. To be eligible for registration consult the program handbook. - For information regarding the minimum passing grade for the 593 or 599 culminating experience, please go to New College Satisfactory Academic Progress Standards. <p>Policies:</p> <ul style="list-style-type: none"> - Core courses can never be transferred from other universities. - All work toward a master's degree must be completed within six consecutive years. For more information review the ASU Graduate College Policy Manual.
CBI Recommended course sequence	BDS Recommended course sequence
<p>Semester 1: Fall (9 total credits) PSY 500 PSY 598 Behavioral Data Science I PSY 592 Research</p> <p>Semester 2: Spring (12 total credits) PSY 502 PSY 515 PSY 598 Behavioral Data Science II PSY 592 Research</p> <p>Semester 3: Fall (9 total credits) PSY 500 level elective PSY 500 level elective PSY 599</p> <p>Semester 4: Spring (6 total credits) PSY 500 level elective PSY 599</p>	<p>Semester 1: Fall (9 total credits) PSY 500 PSY 502 PSY 598 Behavioral Data Science I</p> <p>Semester 2: Spring (9 total credits) PSY 515 PSY 598 Behavioral Data Science II PSY 500 level elective</p> <p>Semester 3: Fall (9 total credits) PSY 500 Elective PSY 500 Elective PSY 500 Elective</p> <p>Semester 4: Spring (9 total credits) PSY 500 Elective PSY 593 Applied Project</p>