

Animal Behavior and Conservation

MASTER'S PROGRAM CURRICULUM

36 credits, 12 courses

- The ABC MA program consists of six required courses and six elective courses.
- Each course carries three credits (except one and two credit independent research courses).
- Courses relevant to the program from disciplines other than psychology may be taken if approved by the ABC program director.
- Not all courses listed are scheduled every year and course availability may vary by semester.
- All courses require advisor permission to register.

Required Coursework

6 courses / 18 credits

Course Number	Course Title	Semester
PSYCH 69000	Independent Research in Psychology	All semesters (Internship track – Spring)
PSYCH 70500	Statistical Methods in Psychology I	Fall only
PSYCH 70701*	Thesis Research	Fall, Spring
PSYCH 71200*	Animal Behavior & Conservation Internship	Fall only
PSYCH 71600	Animal Behavior I: Mechanisms of Behavior	Fall only
PSYCH 71700	Animal Behavior & Conservation in Captivity and the Wild	Fall only
PSYCH 73900	Research Methods in Animal Behavior	Spring only

Elective Coursework

6 courses / 18 credits

*For Thesis MA Track Students ONLY; Faculty Mentor Required

*For Internship MA Track Students ONLY

- Students must complete at least three Animal Behavior Electives, one of which must be an applied course.
- Students must complete three additional electives which can be Animal Behavior Electives or approved Anthropology or Geo Tech Electives.

Course Number	Course Title
PSYCH XXXXX	Animal Behavior Elective
PSYCH XXXXX	Animal Behavior Elective
PSYCH XXXXX	Applied Animal Behavior Elective (<i>fulfills applied course requirement</i>)
PSYCH or ANTH or GTECH	Animal Behavior Elective or Approved Anthropology or Geo Tech Elective
PSYCH or ANTH or GTECH	Animal Behavior Elective or Approved Anthropology or Geo Tech Elective
PSYCH or ANTH or GTECH	Animal Behavior Elective or Approved Anthropology or Geo Tech Elective

Animal Behavior Electives

- PSYCH 64100 - Comparative Psychology
- PSYCH 71800 - Ethology (Animal Behavior II – Behavioral Ecology)
- PSYCH 75048 - Behavioral Ecology: Applications to Wildlife Conservation in our Changing World (*Fulfills applied course requirement*)
- PSYCH 75096 - Cultural Conflicts in Conservation: Can Human & Wild Animals Get Along?
- PSYCH 75400 - Applied Animal Welfare & Behavior (*Fulfills applied course requirement*)
- PSYCH 75700 - Animal Thinking and Communication
- PSYCH 75800 - Conservation Biology Psychology (*Fulfills applied course requirement*)
- PSYCH 70702 - Thesis Research II
- PSYCH 69000 - Independent Research in Psychology; 3 Credits
- PSYCH 69200 - Independent Research in Psychology; 2 Credits
- PSYCH 69100 - Independent Research in Psychology; 1 Credits

Anthropology Electives (Optional)

- ANTH 79153 - Primate Conservation
- ANTH 79164 - Primates Evolut Genet & Behav
- ANTH 79102 - Field Methods in Primatology
- ANTH 79168 - Wildlife Conservation, Ecology and Health (field course in Uganda; Winter only – not offered January 2025)
- ANTH 79400 – Primate Ecology and Behavior

Geographical Technology Electives (Optional)

- GTECH 70900 - Introduction to Geographic Information Systems
- GTECH 71000 - Concepts & Theories in Geoinformatics

- GTECH 73200 - Advanced Geoinformatics

2-YEAR SCHEDULE OUTLINE

MA Thesis Track	
FIRST YEAR	
Fall	Spring
PSYCH 70500 - Statistical Methods in Psychology I PSYCH 71700 - Animal Behavior & Conservation in Captivity and the Wild Elective 1	PSYCH 73900 – Research Methods in Animal Behavior PSYCH 69000 – Independent Research in Psychology Elective 2
SECOND YEAR	
Fall	Spring
PSYCH 70701 – Thesis Research PSYCH 71600 – Animal Behavior I: Mechanisms of Behavior Elective 3	Elective 4 Elective 5 Elective 6

2-YEAR SCHEDULE OUTLINE

MA Internship Track	
FIRST YEAR	
Fall	Spring

PSYCH 70500 - Statistical Methods in Psychology I PSYCH 71700 - Animal Behavior & Conservation in Captivity and the Wild Elective 1	PSYCH 73900 – Research Methods in Animal Behavior Elective 2 Elective 3
SECOND YEAR	
Fall	Spring
PSYCH 71200 – Animal Behavior & Conservation Internship PSYCH 71600 – Animal Behavior I: Mechanisms of Behavior Elective 4	PSYCH 69000 – Independent Research in Psychology Elective 5 Elective 6

Academic Advisor: Nicolina Steinhoff, MA | gr_psych@hunter.cuny.edu