

## Typical Curriculum for Predoctoral Training in Biology<sup>1</sup>

Semester	Courses	Credits	Major	Minor
Year 1, Fall	Professional Ethics for the Bio-Behavioral Sciences (A502)	1	GEN	AB
	Advanced Statistical Techniques (M467)	1	EEB	
	Research Seminar in EEB (L570)	3	EEB	
	Evolution (L567)	4	EEB	
	Research (L800) <sup>2</sup>			
Year 1, Spring	Endocrinology Laboratory (Z566)	2	EEB	
	Physiological Ecology (L560)	3	EEB	
	Research Seminar in EEB (L570)	1	EEB	
	Introduction to Animal Behavior (A500) <sup>3</sup>	1	EEB	
	Research (L800)	5		
Year 2, Fall	Evolutionary Bases of Learning (P717)	3		AB
	Neural Science I (N500)	3		AB
	Concepts in Reproductive Diversity (A501)	3		AB
	Research (L800)	3		AB
Year 2, Spring	Neuroethology (P548)	3	EEB	AB
	Research (L800) <sup>4</sup>	9		
	Qualifying Exam			
Year 3, Fall	Techniques in Reprod. Diversity (A501)	3		AB
	Research (L800) <sup>4</sup>	9		
Year 3, Spring	Research (L800)	12		
Year 4, Fall	Research (L800)	12		
Year 4, Spring	Research (L800)	6		
Year 5	Research (G901)	12		
	Dissertation Defense			

<sup>1</sup>Curriculum is based on a PhD student majoring in Ecology, Evolution and Behavior (EEB) with an emphasis on behavior and obtaining a Minor in Animal Behavior (AB). Certain other configurations possible for students with an emphasis on evolution or genetics, e.g., course in Behavioral Ecology or Population Genetics or Quantitative Genetics or Molecular Genetics in place of Physiological Ecology or Neuroethology.

<sup>2</sup>Includes mini-rotation

<sup>3</sup>Taken once for credit, thereafter equals Animal Behavior Lunch

<sup>4</sup>Includes advanced rotation during one of these semesters

Journal Club and Seminar Series throughout