When you click on most of the boxes below, a small arrow appears on the right-hand side. When you click on this arrow, the options that you can use to fill that box appear. The course numbers and names, and the text of your program goals and learning outcomes, do not have this

Undergrad or Graduate: Graduate
Degree or Certificate: Degree
Name of Major/Certificate: Ecology
Concentration: N/A

COURSES AND EXPERIENCES						COURSE ATTRIBUTES		
			Graduates will be able to articulate key components of their research to both lay and expert audiences.	Graduates will be able to produce new knowledge through novel and/or accepted ecological methods, situated in the context of current gaps in understanding.	Graduates will be able to produce new knowledge through novel and/or accepted ecological methods, situated in the context of current gaps in understanding.			
Prefix	**Number**	**Title**	**Program- Level Learning Outcome 1**	**Program- Level Learning Outcome 2**	**Program- Level Learning Outcome 3**	**Expected Year of Course Completion for a Typical Full Time Student (e.g., Third Year of Study)**	**Is this course required for all students in the program? For only some students in the program? Is it a program elective? An elective offered by another department?)**	
			Students will be able to accurately and concisely summarize the methods, results, and implications of their research in a brief context.	Graduates will be able to produce new knowledge through novel and/or accepted ecological methods, situated in the context of current gaps in understanding	Students will design appropriate and feasible strategies to answer important research questions.			
ECOL	YYYY	Introduction to Research in Ecolog	Introduced	Introduced	Introduced	First Year	Required for All Majors	
SAFE	ZZZZ	Safety in Field Research				First Year	Required for All Majors	
ECOL	YYYY	Seminar in Ecology	Reinforced	Reinforced	Reinforced	1st or 2nd Year	Required for All Majors	
DATA	XXXX	Research Data Analysis and Visuali	Mastered	Reinforced	Reinforced	1st or 2nd Year	Required for All Majors	
ECOL	FFFF	Ecology Literature Review		Mastered	Mastered	1st or 2nd Year	Required for All Majors	
CLASS	XXXX	Professional Development	Assessed			Third Year	Required for All Majors	
N/A	N/A	Qualifying Examination		Assessed		Anytime	Required for All Majors	* Non-course learning experiences align with student progression in consultation with advisor
N/A	N/A	Research Prospectus		Reinforced	Assessed	Anytime	Required for All Majors	* Non-course learning experiences align with student progression in consultation with advisor
ECOL	XXXX	Dissertation (Data Review Year)	Mastered	Mastered	Mastered	Anytime	Required for All Majors	* Non-course learning experiences align with student progression in consultation with advisor
N/A	N/A	Dissertation (Defense Year)	Mastered	Mastered	Mastered	Anytime	Required for All Majors	* Non-course learning experiences align with student progression in consultation with advisor
							Required for All Majors	* Non-course learning experiences align with student progression in consultation with advisor