

Graduate Academic Course Plan:

IGDP in Ecology

Instructions: Prior to the first semester of registration, students consult with advisors to select courses for the first semester. Complete the GRADUATE ACADEMIC COURSE PLAN for the *entire degree program* and obtain approval within three months, if a M.S. student, or immediately after the Candidacy Exam, if a Ph.D. student. The adviser reviews the plan with the student before registering each semester; the committee should meet *at least annually* to review the plan.

After the course plan form is completed, it will be returned to the Program Coordinator, IGDP in Ecology, added to the student's file and copies sent to the student and advisor.

Student:	PSU ID#
Option (if applicable):	
Thesis proposal presented and approved by committee. Date:	
Thesis Topic/Title:	

Dates of Major Events

Entered Program:	Research Plan Approved:
Candidacy Exam (Ph.D.):	Comprehensive Exam (Ph.D.):
Date: Passed____ Not Passed ____	Date: Passed____ Not Passed ____
Date: Passed____ Not Passed ____	
Date Final Oral Exam (Ph.D.):	Date Thesis Defense:
Date Seminar Presented:	

Required Courses

Prerequisites	Semesters Required	Semesters Taken Before PSU Ecology Program	Semesters Taken During PSU Ecology Program	Requirement Satisfied
Biological Sciences	3			
Physical Sciences (Including Categories Below)	5			
Chemistry	1			
Physics	1			
Calculus	1			

Basic Courses	Course #	Credits	Title	Semester
Advances in Ecology				
Classic Ecology				
Core Area Courses (Need 2 out of 3)	Course #	Credits	Title	Semester
Physiological Ecology				
Population Ecology				
Community/Ecosystem Ecology				
Advanced Statistics	Course #	Credits	Title	Semester
First Course				
Second Course (Ph.D.)				

Colloquium	Course #	Credits	Title	Semester
1 st Colloquium	ECLGY 590			
2 nd Colloquium	ECLGY590			
3 rd Colloquium (Ph.D.)	ECLGY 590			
4 th Colloquium (Ph.D.)	ECLGY 590			
Additional Courses	Course #	Credits	Title	Semester

Program Option	Option Chosen	Required Courses Met	Additional Courses Met
Conservation Biology			
Microbial Ecology			
Quantitative Ecology			
Physiological Ecology			

English Language Competency Demonstrated During Candidacy Exam (Foreign Ph.D. students only):

Yes _____ No _____

Signatures

Student	
	Date:
Advisor	
	Date:
Other Committee Members from Ecology Program (M.S. need at least 1 beyond advisor; Ph.D. need at least 2 beyond advisor)	
	Date:
	Date:
	Date:
	Date:
Committee Members External to Ecology Program (Ph.D. need at least 1)	
	Date:
	Date: