

Ph.D. CURRICULUM PLANNING FORM

Name of Student : _____

Guidance Committee Members:

_____(Chair) _____

While consistency is sought for all of our students, the EAC recognizes that the best graduate education will be achieved when a course program is tailored to meet the needs of a particular student. Therefore, when the EAC reviews a course program, it is important that the needs and plans of the particular student be known. For this reason, the Educational Advisory Committee will not consider a course program unless the Guidance Committee submits with the course program the following information:

1. Complete and careful review of the entrance requirements for the Ph.D. Confirm that the student has met the Department course requirements. If the student has not met the full quarters required, please provide an explanation of any unusual circumstances regarding the deficiencies, and an indication of how the student will make-up the coursework. The EAC believes that an equivalent amount of training to that which students receive at UCR is valuable. However, since other Universities' classes do not always correspond with ours, if the Guidance Committee feels the courses have met the spirit of the requirement, please provide a brief summary of the topics covered in the courses.

2. A short statement of the immediate educational and career goals of the student:

PH.D. COURSE PROGRAM FORMS⁸

Name of Student _____

Program Entry Date _____

Ph.D. Plant Biology

with a concentration in Plant Cell, Molecular, and Developmental Biology (must complete BPSC 231, 232, and 237. BPSC 240 topic must be related to concentration.)

with a concentration in Plant Ecology (must complete BPSC 245 and 8 additional units from EEOB 211, 212, 217, 230; BPSC 225J, 243, 247; ENTM 241; ENSC 218, 232; GEO 260, 268. BPSC 240 topic must be related to concentration.)

with a concentration in Plant Genetics (must complete 12 graduate-level units relating to Genetics, which must include 2 courses from BPSC 221, 222, 225K, 231, 234; BIOL221/MCBL 221/PLPA 226; EEOB 214; GEN 240A. Additional units can be chosen in an area that supports the concentration. BPSC 240 topic must be related to concentration.)

no concentration (must complete 12 graduate-level units in courses selected to support a student's research area and major and minor areas; BPSC 240 topic must support the student's research area and/or major or minor areas)

This is to certify that the above named student has completed all departmental entrance requirements in the following specified manner:

UCR REQUIREMENTS	Units	Equivalent Class	Year	INSTITUTION
BCH 100 (Elementary) or BPSC 183 or BCH 110A	5			
BIOL 5A (General)	4			
5B (General)	4			
5C (General)	4			
BIOL 102 (Genetics)	4			
CHEM 1A (General)	4			
1B (General)	4			
1C (General)	4			
MATH 9A (Calculus)	4			
Two courses in Physics and/or Statistics:				
PHYS 2A (General)	4			
2B (General)	4			
STAT 100A or STAT110	4			
BPSC 104	4			
One core Plant Biology course: BIOL 107A, BPSC 132, BPSC 135, BPSC 138, BPSC 143, BPSC 146	3-5			

BPSC 200A _____ BPSC 200B _____ BPSC 240: _____ (QTR/YR)

MAJOR AREA: _____

MINOR AREA 1: _____

MINOR AREA 2: _____

THREE GRADUATE COURSES SUPPORTING MAJOR/MINOR AREAS: _____

QUALIFYING EXAMINATIONS COMPLETED: Written: _____ Oral: _____

3RD YEAR SEMINAR (BPSC 250): _____ (Quarter/Year)

PROPOSED DISSERTATION TITLE: _____

DISSERTATION RESEARCH SEMINAR: _____ (Date completed)

⁸ Minor revisions to form made Sept 2014.

COURSES REQUIRED BY GUIDANCE COMMITTEE

Name of Student: _____

Note: A Student should be enrolled in 12 units of graduate-level classes each quarter.

Fall Quarter _____			Winter Quarter _____			Spring Quarter _____		
COURSE #	COURSE TITLE	UNITS	COURSE #	COURSE TITLE	UNITS	COURSE #	COURSE TITLE	UNITS
BPSC 200A	Plant Biology Core	2.0	BPSC 250	Seminar	1.0	BPSC 200B	Plant Biology Core	2.0
BPSC 250	Seminar	1.0	BPSC 297	Directed Research		BPSC 250	Seminar	1.0
BPSC 297	Directed Research					BPSC 297	Directed Research	
Fall Quarter _____			Winter Quarter _____			Spring Quarter _____		
COURSE #	COURSE TITLE	UNITS	COURSE #	COURSE TITLE	UNITS	COURSE #	COURSE TITLE	UNITS
BPSC 250	Seminar	1.0	BPSC 250	Seminar	1.0	BPSC 250	Seminar	1.0
BPSC 297	Directed Research		BPSC 297	Directed Research		BPSC 297	Directed Research	

Major Professor Date

Guidance Committee Member Date

Guidance Committee Member Date

COURSES REQUIRED BY GUIDANCE COMMITTEE (PAGE 2)

Name of Student: _____

Note: Students should be enrolled in 12 units of graduate level classes each quarter.

Fall Quarter _____			Winter Quarter _____			Spring Quarter _____		
COURSE #	COURSE TITLE	UNITS	COURSE #	COURSE TITLE	UNITS	COURSE #	COURSE TITLE	UNITS
BPSC 250	Seminar	1.0	BPSC 250	Seminar	1.0	BPSC 250	Seminar	1.0
Fall Quarter _____			Winter Quarter _____			Spring Quarter _____		
COURSE #	COURSE TITLE	UNITS	COURSE #	COURSE TITLE	UNITS	COURSE #	COURSE TITLE	UNITS
BPSC 250	Seminar	1.0	BPSC 250	Seminar	1.0	BPSC 250	Seminar	1.0

