



Systems, Synthetic and Physical Biology

Student Coursework Checklist to Candidacy

Student: _____
Last, First, Middle Initial

Student ID: _____

Start Semester: _____

Advisor: _____

Notes:

Research Progress Committee: _____
(Member 1)

_____ (Member 2)

_____ (Member 3 and others)

A-Exam Date: _____
(...Date Passed)

Requirement	Course Name	Course Number	Sem / Year	Total Credit	Grade	Transfer Credit	Course Waived	Notes
Prerequisite (300 or 400 level)	Cell / Molecular Biology							Option = <i>BIOS 341</i> .
	Biochemistry							Options = <i>BIOE 330, BIOS 301</i> .
	Phy Chem / Thermo							Options = <i>BIOE 332; BIOS 352; CHEM 311; PHYS 425</i> .
	ODEs							Options = <i>MATH 211; CAAM 336</i> .
	Statistics							Options = <i>STAT 305, 310; BIOE 439</i> .
Program Specific	Responsib Conduct Res	UNIV 594						Must take first semester.
	Intro to Research	SSPB 575						
	Graduate Seminar	SSPB 550						Must take four semester before end of second year.
	Graduate Seminar	SSPB 550						
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	Graduate Seminar	SSPB 550						
	Graduate Teaching	SSPB 599						Must complete before end of third year.
Core Courses	Physical Biology	SSPB 501						Must take during first two years.
	Intro Systems Biology	SSPB 502						
	Synthetic Biology	SSPB 503						
Advanced Electives								Select at least 9 credit hours from the list of approved Advanced Elective Courses in the SSPB Graduate Student Handbook
Open Electives								Must be 300-level or above; taken for a letter grade
Additional Courses								Includes <i>BIOS 611</i> or any course with S/U or P/F grade designation

SSPB 800 Total Research Credit Hours: _____ 0.00					
Sem/Yr	Credit Hr	Grade	Sem/Yr	Credit Hr	Grade

Prerequisite Total:	0.00
Program Specific Total:	0.00
Core Courses Total (9 credits required):	0.00
Adv Electives Total (9 credits required):	0.00
Open Electives Total (6 credits required):	0.00
Additional Courses Total:	0.00
Research Credit Total (SSPB 800):	0.00
Course Credit Hours:	0.00
TOTAL CREDIT HOURS:	0.00
PROGRAM GPA:	

This form is intended to be a checklist to Candidacy only. It is the responsibility of the student to read and fulfill all of the requirements detailed in General Announcements, the SSPB Graduate Program Student Handbook, and the GPS website.