

SPSS Major - All Students

Required courses for all in the Major			Formerly offered as:	Instructor	Credits	Advising seq. (1,2,3,4 or blank)	Semester	Time
BIOL	1110 OR 1108	Intro. Botany or Princ. of Bio. II			4	1		
CHEM	1122 OR 1124Q OR 1127Q	Chem. Prin. and Appl. Or Fund. Gen. Chem. Or Gen. Chem.			4	1		
SPSS	1120	Introduction to Plant Science	new offering	Lubell	4	1	Fall	MWF (Lec) 10:10-11 & M(Lab) 1:25-3:25
SPSS	2110W OR 2560W	Commun. Sustain. Pest Mgt. or Written Commun. Hort.	2110W=new offering; 2560W= HORT 2560W	2110W=Ellis; 2560W=Lubell	1	3	2110W=Fall; 2560W=Spring	2110W= M 3:35-4:25 2560W= W 3:55-4:45
SPSS	2120	Environmental Soil Science	SOIL 2120	Schulthess	3	2	Spring	MWF 12:20-1:10
SPSS	2125	Soils Lab	SOIL 2125	Schulthess	1	2	Spring	Tu 3:30-5:30
SPSS	4210	Plant Physiology: How Plants Work	PLSC 4210	Wang	3	4	Spring	TuTh 12:30-1:45
Credits					20			

Required courses for all in the Sustainable Agriculture Concentration			Formerly offered as:	Instructor	Credits	Advising seq. (1,2,3,4 or blank)	Semester	Time
SPSS	2100	Environmental Sustainability of Food Production in Deveoped Countries	PLSC 2100	Guillard	3		Fall	TuTh 3:30-4:40
SPSS	2500	Principles and Concepts of Agroecology	PLSC 2500	Guillard	3		Spring	TuTh 3:30-4:45
SPSS	3610	Organic and Sustainable Vegetable Production	HORT 3620	Berkowitz	4		Fall	MWF (Lec) 11:15-12:05 & F (Lab) 1:25-3:25
SPSS	3620	Soil Fertility	SOIL 3620	Morris	3	2,3	Fall	WF (Lec) 9:05-9:55 & W (Lab) 2:30-4:25
SPSS	3840	Integrated Pest Management	PLSC 3840	Legrand	3	2,3	Spring	TuTh 9:30-10:45
SPSS	3990	Field Study Internship	PLSC 3990		1-3	2,3	Fall/Spring	
sub-total					17-19			

Pick 2 of the following

SPSS	3810	Fundamentals of Plant Pathology	PLSC 3810	Inguagiato	3	2,3,4	Fall	MW (Lec) 10:10-11 & W (Lab) 2:30-4:25
SPSS	3820	Ecology and Control of Weeds	PLSC 3820	Guillard	3	2,3,4	Fall	TuTh (Lec) 9:30-10:20 & Th (Lab) 1-3
SPSS	3830	Horticultural Entomology	PLSC 3830	Legrand	3	2,3,4	Fall, even	MW (Lec) 1:25-2:15 & Th (Lab) 3-5
sub-total					6			

Sub total for concentration

23-25

Total Credits

43-45

Sustainable Agriculture Concentration

Fall schedule

Course	SPSS	Mon	Tues	Wed	Thurs	Fri	Sa	Su	Required (*)	Option (*)	Alt yr sch
Intro Plant Science	1120	10:10-11:00		10:10-11:00		10:10-11:00			* (1)		
Intro Plant Science lab	1120L	1:25-3:25							* (1)		
Env Sus Food Prod in Develp Countries	2100		3:30-4:40		3:30-4:40				*		
Sust Plant Pest Management	2110W	3:35-4:25							* W option		
Organic & Sust. Veg Production	3610	11:15-12:05		11:15-12:05		11:15-12:05			*		
Organic & Sust. Veg Production lab	3610L					1:25-3:25			*		
Soil Fertility	3620			9:05-9:55		9:05-9:55			* (2,3)		
Soil Fertility	3620L			2:30-4:25					* (2,3)		
Fundamentals Plant Pathology	3810	10:10-11:00		10:10-11:00						* Pick 2 (2,3,4)	
Fundamentals Plant Pathology lab	3810L			2:30-4:25						* Pick 2 (2,3,4)	
Ecology and Control of Weeds	3820		9:30-10:20		9:30-10:20					* Pick 2 (2,3,4)	
Ecology and Control of Weeds lab	3820L				1:00-3:00					* Pick 2 (2,3,4)	
Horticultural Entomology	3830	1:25-2:15		1:25-2:15						* Pick 2 (2,3,4)	
Horticultural Entomology lab	3830L				3:00-5:00					* Pick 2 (2,3,4)	
Field Study Internship	3990								* (2,3)		

Spring scheudle

		Monday	Tuesday	Wednesday	Thursday	Friday					
Environmental Soil Science	2120	12:20-1:10		12:20-1:10		12:20-1:10				* (2)	
Environmental Soil Science lab	2125		3:30-5:30							* (2)	
Prin and Conc of Agroecology	2500		3:30-4:45		3:30-4:45					*	
Written Communication Horticulture	2560W			3:55-4:45						* W option	
Integrated Pest Management	3840		9:30-10:45		9:30-10:45					* (2,3)	
Field Study Internsip	3990									* (2,3)	
Plant Phys: How Plants Work	4210		12:30-1:45		12:30-1:45					* (4)	