

Curriculum Guide			
Major: Plant, Soil and Environmental Science—Plant and Soil Sciences Track (B.S.)			
2012-2013			
First Year		Second Year	
Semester 1	Semester 2	Semester 1	Semester 2
PSES 1307 3 hrs.	ANSC 1319 3 hrs.	CHEM/PHYS Requirement ¹ 4 hrs.	PSES 2313 3 hrs.
ENGL 1301 3 hrs.	ENGL 1302* or 2311* 3 hrs.	AGBE 2317* 3 hrs.	PSES 2411 3 hrs.
CORE 60 ^c 3 hrs.	CORE 11 ^c 3 hrs.	CORE 40 ^c 3 hrs.	CHEM/PHYS Requirement ¹ 4 hrs.
MATH 1314* or 1324* 3 hrs.	CORE 60 ^c 3 hrs.	CORE 70 ^c 3 hrs.	AGRI 3301 3 hrs.
IDS 1071** 1-3 hrs.	CORE 50 ^c 3 hrs.	Elective 3 hrs.	Elective 3 hrs.
13-15 hrs.	15 hrs.	16 hrs.	16 hrs.
Third Year		Fourth Year	
Semester 1	Semester 2	Semester 1	Semester 2
PSES Requirement ³ or AGRI 4310*(FA) 3 hrs.	PSES Requirement ³ 3 hrs.	PSES Requirement ³ or AGRI 4310*(FA) 3 hrs.	PSES Requirement ³ 3 hrs.
AGBE 3301* or 3304* 3 hrs.	BIOL Elective ⁴ 4-5 hrs.	PSES Elective ² 3 hrs.	PSES Elective ² 3 hrs.
AGRI 1329 or ANSC 3374* 3 hrs.	AGBE 3302* 3 hrs.	PSES Elective ² 3 hrs.	AGRI 4103* 1 hr.
PSES Elective ² 3-4 hrs.	AGRI 3318* 3 hrs.	Elective 3 hrs.	Elective 4 hrs.
PSES Elective ² 3 hrs.	CORE 70* 3 hrs.	Elective 4 hrs.	Elective(s) ♦ 0-5 hrs.
15-16 hrs.	16-17 hrs.	16 hrs.	16 hrs.

* Indicates prerequisites.
^c See degree checklist for options.
**May want to add another core class if student is taking 1-hour IDS class.
♦Total degree hours must be 120.

NOTE: Course scheduling/rotation notes are not definitive and should be used for general planning purposes only. A number of factors can influence when courses are offered. Students should always seek the advice of their academic advisor before scheduling classes.

PREREQUISITE NOTES:

- AGBE 2317: prerequisite is 15 semester hours.
- AGBE 3301: prerequisite is AGBE 2317 or six semester hours of economics.
- AGBE 3302: prerequisite is AGBE 2317 or six semester hours of economics.
- AGBE 3304: prerequisite is junior standing.
- AGRI 3318: prerequisite is MATH 1314 or 1324.
- AGRI 4103: prerequisite is senior standing.
- AGRI 4310: prerequisite is PSES 2411 or BIOL 3418 or consent of instructor.
- ANSC 3374: prerequisite is ANSC 1319 or consent of instructor.
- ENGL 1302 or 2311: prerequisite is ENGL 1301.
- MATH 1314 and 1324: prerequisite is MATH 0303 or a score of 85 or higher on Accuplacer elementary level math.
- PSES 4330: prerequisite is PSES 1307 or 4 semester hours of biology.
- PSES 4331: prerequisite is PSES 2411.
- PSES 4342: prerequisite is PSES 2411.

ADDITIONAL NOTES:

- ¹ CHEM/PHYS Requirement: Choose from: CHEM 1411 and 1412 or CHEM 1405 and PHYS 1401.
- ² PSES Elective: Choose from: PSES 1301, 3130, 3272, 4302, 4310, 4311, 4321, 4341, 4371, 4398; BIOL 2374, 3418, 3424; ENVR 4305, 4404.
- ³ PSES Requirement: PSES 4330, 4331 and 4342 are all courses that are offered only once every other year; therefore, students should take these courses whenever they offered during their junior and senior years.
- ⁴ BIOL Elective: Choose from: BIOL 2420, 3418, 3510, 3532, 4510, 4513.