

SOIL SCIENCE, B.S.

FOUR-YEAR PLAN

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SAMPLE SOIL SCIENCE FOUR-YEAR PLAN –SOIL & FOOD SYSTEMS SPECIALIZATION; TURF AND GROUND SPECIALIZATION

Freshman

Fall	Credits	Spring	Credits
CHEM 103 or 109		4-5 CHEM 104	5
MATH 114 or 171		5 ETHNIC STUDIES	3
FIRST YEAR SEMINAR		1 ELECTIVES	7-8
COMM-A/ELECTIVES		3-4	
		13-15	15-16

Total Credits 28-31

Sophomore

Fall	Credits	Spring	Credits
BOTANY/BIOLOGY 130 or ZOOLOGY 151 ¹		5 ZOOLOGY/ BIOLOGY 101 & ZOOLOGY/ BIOLOGY 102	5
SOIL SCI 301		3 COMM-B/ELECTIVES	3
INTERNATIONAL STUDIES		3 SPECIALIZATION COURSE	4-5
ELECTIVES		3 ELECTIVES	3
		14	15-16

Total Credits 29-30

Junior

Fall	Credits	Spring	Credits
SOIL SCI 321		3 SOIL SCI 322	3
SOIL SCI 325		3 SOIL SCI/PL PATH 323	3
STATISTICS		3 SPECIALIZATION COURSES/ELECTIVES	9-10
SPECIALIZATION COURSE/ELECTIVES		3	
		12	15-16

Total Credits 27-28

Senior

Fall	Credits	Spring	Credits
SOIL SCI 499 (Capstone)		3 SPECIALIZATION COURSES/ELECTIVES	15-16
SPECIALIZATION COURSES/ELECTIVES		12	
		15	15-16

Total Credits 30-31

1

BOTANY/BIOLOGY 130 and ZOOLOGY/BIOLOGY 101/ZOOLOGY/
BIOLOGY 102 are required for Turf and Grounds Track.

SAMPLE SOIL SCIENCE FOUR-YEAR PLAN–ENVIRONMENTAL SOIL SCIENCE SPECIALIZATION

Freshman

Fall	Credits	Spring	Credits
CHEM 103 or 109		4-5 CHEM 104	5
MATH 114 or 171		5 ETHNIC STUDIES	3
FIRST YEAR SEMINAR		1 ELECTIVES	7-8
COMM-A/ELECTIVES		3-4	
		13-15	15-16

Total Credits 28-31

Sophomore

Fall	Credits	Spring	Credits
BOTANY/BIOLOGY 130 or ZOOLOGY 151		5 ZOOLOGY/ BIOLOGY 101 & ZOOLOGY/ BIOLOGY 102	5
SOIL SCI 301		4 Specialization Course	4-5
INTERNATIONAL STUDIES		3 ELECTIVES	3
ELECTIVES		3 COMM-B/ELECTIVES	3
		15	15-16

Total Credits 30-31

Junior

Fall	Credits	Spring	Credits
SOIL SCI 321		3 SOIL SCI 322	3
SOIL SCI 325		3 SOIL SCI/PL PATH 323	3
SPECIALIZATION COURSES/ELECTIVES		3 SPECIALIZATION COURSES/ELECTIVES	9-10
STATISTICS		3	
		12	15-16

Total Credits 27-28

Senior

Fall	Credits	Spring	Credits
SOIL SCI 499 (Capstone)		3 SPECIALIZATION COURSES/ELECTIVES	15-16
SPECIALIZATION COURSES/ELECTIVES		12	
		15	15-16

Total Credits 30-31