

Crop and Soil Sciences — Production Option (CSPR)

Freshman

Fall	Hours	Spring	Hours
BIOL 1020 Principles of Biology & BIOL 1021 Principles of Biology Laboratory		4 BIOL 1030 Organismal Biology & BIOL 1031 Organismal Biology Laboratory	4
MATH 1130 Pre-Calculus Trigonometry		3 CHEM 1040 Fundamental Chemistry II & CHEM 1041 Fundamental Chemistry II Laboratory	4
CSES 2000 Basic Crop Science		4 MATH 1610 Calculus I	4
CHEM 1030 Fundamentals Chemistry I & CHEM 1031 Fundamental Chemistry I Laboratory		4 ENGL 1100 English Composition I	3
	15		15

Sophomore

Fall	Hours	Spring	Hours
ENGL 1120 English Composition II		3 CHEM 2030 Survey of Organic Chemistry	3
Core Social Science ³		3 Core History II	3
ACCT 2810 Fundamentals Of Accounting		3 Core Literature	3
Core History I		3 CSES 2040 Basic Soil Science	4
STAT 2510 Statistics for Biological and Health Sciences		3 Core Fine Arts	3
	15		16

Junior

Fall	Hours	Spring	Hours
CSES 3120 Principles of Weed Science		4 PLPA 3000 General Plant Pathology	4
CSES 3150 Turfgrass Management		4 CSES 5020 Nutrient Management	3
ECON 2020 Principles of Microeconomics		3 CSES 5030 Advanced Crop Science	3
BIOL 3100 Plant Biology		4 CSES 5150 Soil Morphology	4
Free Elective ²		2	
	17		14

Senior

Fall	Hours	Spring	Hours
AGEC 4000 Principles of Agribusiness Management		3 undefined	3
CSES 5000 Environmental Quality		3 COMM 1000 Public Speaking	3
CSES 5080 Soil Resources and Conservation		4 Core Humanities	3
CSES 5100 Plant Genetics and Crop Improvement		3 CSES 4950 Senior Seminar	2
ENTM 4020 Economic Entomology		4 CSES 5500 Forage Production and Utilization	3

Elective	2 UNIV 4AA0 Achieve the Creed	0
	19	14

Total Hours: 125

- ¹ Courses in boldface type are major courses and require a 2.0 minimum GPA for graduation.
- ² Six credits of advanced ROTC can be substituted for free electives and 3 credits of required courses not in the required Core or Major (boldface courses).
- ³ Select one course from the Other Social Sciences section of the Core Curriculum (Examples include: ANTH 1000, GEOG 1010, PSYC 2010, SOCY 1000, UNIV 2720 or honors equivalent).