

## Agricultural Science (BS), Science Track

### FALL - Semester 1

AGSC 101: New Majors Seminar  
Math course (at placement level)  
TRU 120: First-Year Seminar  
BIOL 107: Introductory Biology I  
Dialogues Curriculum course

### FALL - Semester 3

AGSC 215: Principles of Animal Agriculture  
CHEM 130: Chemical Principles I  
Dialogues Curriculum course  
STAT 190: Basic Statistics **OR** other Dialogues  
Curriculum course

### FALL - Semester 5

AGSC 420: Seminar in Agriculture  
AGSC 314: Principles of Soil Science  
CHEM 329: Organic Chemistry I **OR** CHEM 320:  
Foundations of Organic Chemistry\*  
Learning Plan Agriculture Elective  
Dialogues Curriculum course  
*\*Could complete in Spring - Semester 6.*

### FALL - Semester 7

AGSC 415: Ethical Issues in Sustainable Agriculture  
AGSC 490: Agriculture Practicum I  
Learning Plan Agriculture Elective  
Learning Plan Elective  
Dialogues Curriculum course

### SPRING - Semester 2

AGSC 110: Principles of Plant Agriculture  
Math course (at placement level)  
Dialogues Curriculum course(s)

### SPRING - Semester 4

AGSC 260: Agricultural Markets and Products  
CHEM 131: Chemical Principles II  
Learning Plan Agriculture Elective  
Learning Plan Elective  
Dialogues Curriculum course

### SPRING - Semester 6

CHEM 329: Organic Chemistry I\*\* **OR** CHEM 320:  
Foundations of Organic Chemistry  
Learning Plan Agriculture Elective  
Learning Plan Elective  
Learning Plan Elective  
Dialogues Curriculum course  
*\*\*Could complete in Fall - Semester 5.*

### SPRING - Semester 8

AGSC 491: Agriculture Practicum II  
Learning Plan Agriculture Elective  
Learning Plan Elective  
Dialogues Curriculum course