



Agricultural Science (BS), Pre-Education Track

FALL - Semester 1

AGSC 101: New Majors Seminar
Math course (at placement level)
TRU 120: First-Year Seminar
ED 100: Introduction to Education
Dialogues Curriculum course

FALL - Semester 3

AGSC 215: Principles of Animal Agriculture
CHEM 100: Chemistry for Contemporary Living **OR** CHEM 130: Chemical Principles I
STAT 190 **OR** Dialogues Curriculum course
Learning Plan Elective - ED 388: Exploratory Field Experiences
Learning Plan Elective - ED 389: WE/Foundations of Education

FALL - Semester 5

AGSC 420: Seminar in Agriculture
AGSC 314: Principles of Soil Science
Learning Plan Agriculture Elective
B.S. Required Support Course - NASC 331: Science for Elementary Teachers

FALL - Semester 7

AGSC 415: Ethical Issues in Sustainable Agriculture
AGSC 490: Agriculture Practicum I
Learning Plan Agriculture Elective
Learning Plan Elective - ENG 415: Literature for Children
Dialogues Curriculum course

SPRING - Semester 2

AGSC 110: Principles of Plant Agriculture
HLTH 195 & 196 **OR** HLTH 198 & 198L
Math course (at placement level)
BIOL 100: Biology **OR** BIOL 107: Cells, Molecules, and Genes
Dialogues Curriculum course

SPRING - Semester 4

AGSC 260: Agricultural Markets and Products
Learning Plan Agriculture Elective
Learning Plan Elective - ES 235: Fundamentals of Movement & Tumbling
Dialogues Curriculum course

SPRING - Semester 6

B.S. Required Support Course - MATH 240: Concrete Behavioral Foundations of Mathematics
Learning Plan Agriculture Elective
Learning Plan Elective - ED 393: Clinical Experiences in Teaching
Learning Plan Elective - ED 394: Experiences in Classroom Teaching
Dialogues Curriculum course

SPRING - Semester 8

AGSC 491: Agriculture Practicum II
Learning Plan Agriculture Elective
Learning Plan Elective - ED 593: Psychological Foundations of Education
Learning Plan Elective - ED 608G: Management of Instruction: Elementary Education*
Dialogues Curriculum course