



AGRICULTURE – PLANT & SOIL SCIENCE
ASSOCIATE OF SCIENCE

	CREDIT HOURS
GENERAL EDUCATION REQUIREMENTS	
COMMUNICATION	9
ENGL 1010: English Composition I	3
ENGL 1020: English Composition II	3
COMM 2025: Fundamentals of Communication or any approved speech/communication general education course	3
HUMANITIES & FINE ARTS (minimum 1 course in literature)	9
Any approved humanities or fine arts general education course	3
Any approved humanities or fine arts general education course	3
(literature) Any approved humanities literature general education course	3
SOCIAL/BEHAVIORAL SCIENCES	6
ECON 2100: Principles of Macroeconomics OR ECON 2200: Principles of Microeconomics*	3
Any approved Social/Behavioral general education course*	3
HISTORY	6
Any approved History general education course ***	3
Any approved History general education course ***	3
NATURAL SCIENCES	8
BIOL 1110: General Biology I or Botany I (when available)**	4
BIOL 1120: General Biology II or Botany II (when available)**	4
MATHEMATICS	3
MATH 1530: Introductory Statistics	3
GENERAL EDUCATION TOTAL	41
AREA OF EMPHASIS REQUIREMENTS (Major)	
CHEM 1110: General Chemistry I	4
CHEM 1120: General Chemistry II	4
ARGI 1050: Introduction to Soil Science	3 to 4
ARGI 1030: Introduction to Plant Science	3 to 4
ARGI 1020: Introduction to Animal Science	3 to 4
ELECTIVES (unspecified)	0-4
FOREIGN LANGUAGE	0
AREA OF EMPHASIS REQUIREMENTS & ELECTIVES TOTAL	19 to 20
DEGREE TOTAL	60 +

NOTES:

*UTK requires ECON 201, "Intro to Economics" AND AREC 201, "Global Food Fiber Systems." Other institutions may require social and behavioral sciences coursework from two (2) distinct areas so it is the responsibility of the student to verify which course(s) will be required.

Fiber systems." Other institutions may require social and behavioral sciences coursework from two (2) distinct areas so it is the responsibility of the students to verify which course(s) will be required from two (2) distinct areas so it is the responsibility of the student to verify which course(s) will be required.

**Botany I and II may be accepted in lieu of Biology I and II when these courses available, however, the Natural Science requirement must be filled by a course sequence. MTSU and UTK only accepts the BIOL 1110/1120 sequence for the Natural Sciences requirement; however, Botany courses may transfer for elective requirements.

***Students planning to transfer to the University of Tennessee-Martin should review History gen ed requirements, which are included under Humanities and Fine Arts

NOTE: Students should refer to the desired transfer institution to verify the requirements of the major and concentration.