



AGRICULTURE – ANIMAL SCIENCE
ASSOCIATE OF SCIENCE

GENERAL EDUCATION REQUIREMENTS	CREDIT HOURS
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	4
BIOL 1120: General Biology II	4
MATHEMATICS	3
MATH 1530: Introductory Statistics or MATH 1830: Applied Calculus**	3 or 4
GENERAL EDUCATION TOTAL	41-42
AREA OF EMPHASIS REQUIREMENTS (Major)	
CHEM 1110: General Chemistry I	4
CHEM 1120: General Chemistry II	4
ARGI 1030: Introduction to Plant Science	3 to 4
ARGI 1020: Introduction to Animal Science	3 to 4
Agriculture Electives****	3 to 4
FOREIGN LANGUAGE	0
ELECTIVES (unspecified)	0-2
AREA OF EMPHASIS REQUIREMENTS & ELECTIVES TOTAL	19-20
DEGREE TOTAL	60+

NOTES:

* Students should refer to the desired transfer institution to verify the requirements of the major and concentration. For example, some institutions may require social and behavioral sciences coursework from 2 distinct areas so it is the responsibility of the students to verify which course(s) will be required.

** Students transferring to UTK will be required to complete 1 semester of Calculus (MATH 1830)

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

**** For the Agriculture Elective under the Area of Emphasis Requirements, students should take Soil Science whenever possible. NOTE: Community College courses to fill the "Area of Emphasis General Electives" requirement vary, but may include: Intro to Animal Science, Crop Science, Soil Science, Entomology, Intro to Ag Science, ANSC 3440, PLSO 3340, AGBS 2130, etc. Students transferring to UTK will not be required to complete soil science, and may benefit from an additional course in Animal Science when such courses are available.