

# A.S. Degree

## General Education Requirements

**Communication** **9 hours**

ENGL 1010 Composition I 3 hours

ENGL 1020 Composition II 3 hours

SPCH 1010 Fundamentals of  
Speech Comm. or other  
approved  
speech/communication course 3 hours

**Humanities and/or Fine Arts (at least one course in literature)** **9 hours**

**Social/Behavioral Sciences** **6 hours**

ECON 2010 Macroeconomics 3 hours

ECON 2020 Microeconomics 3 hours

**History** **6 hours**

**Natural Sciences** **8 hours**

BIOL 1110 General Biology I 4 hours

CHEM 1110 General Chemistry  
I 4 hours

**Mathematics** **3 hours**

MATH 1530: Introductory  
Statistics or \*MATH 2050  
Calculus-based Probability and  
Statistics 3 hours

**General Education Total** **41 hours**

## Area of Emphasis

MATH 1830 Calculus for  
Business 3 hours

AGRI 1010 Introduction to  
Agriculture Business 3-4 hours

AGRI 1030 Introduction to  
Plant Science 3-4 hours

AGRI 1020 Introduction to  
Animal Science 3-4 hours

Agriculture Electives 3-4 hours

General Electives 0-4 hours

**Area of Emphasis Total** **19 hours**

**Agriculture Business Total** **60 hours**

\*Students planning transfer to the University of Tennessee, Knoxville must complete MATH 2050, calculus-based probability and statistics.