

Career Education

Agriculture-AS

A baccalaureate program in Agricultural Business is available on the Beebe campus through ASU-Jonesboro. Interested students should contact the agriculture department or the ASU-Jonesboro program office.

ASU-Beebe offers a two-year program of study leading to an Associate of Science degree. The Agriculture Department also offers students the flexibility of selecting a course of study that will lead to majors such as Agricultural Education, Agricultural Business, Plant Science, Agricultural Science, and Animal Science.

The program may be designed to fit ASU-Jonesboro's curriculum or tailored to meet the requirements of other institutions to which students may be transferring. Employment opportunities in the field of agriculture are extremely broad. Career opportunities exist in agriculture business, industry, research, teaching, farming, food processing, extension and financial agencies.

A suggested plan of study in this area is given below. Students should select courses with the approval of a departmental advisor in order to fulfill the requirements of the four-year institution to which they plan to transfer.

Associate of Science Agriculture Total Program = 60 Credit Hours

The fourth digit in the course number indicates the number of credit hours.

University Requirement - 1 or 3 hours

University Requirement

UNIV 1001 Principles of Academic Success I
UNIV 1003 Principles of Academic Success III

Department

University
University

The 3-hour credit course is required for students who must take at least one remedial course. Students who are not required to take a remedial course may take the 3-hour credit course. In both situations, the courses (1-hour or 3-hour) count toward electives.

General Education Core - 35 hours

English/Communications - 9 hours

English/Communications

ENG 1003 Freshman English I
ENG 1013 Freshman English II
SPCH 1203 Oral Communications

Department

English
English
Speech

Literature - 3 hours

Literature

Choose one course below.

ENG 2003 World Literature I

ENG 2013 World Literature II

Department

English

English

Fine Arts/Humanities - 3 hours

Fine Arts/Humanities

Choose one course below.

ART 2503 Fine Arts-Visual

MUS 2503 Fine Arts-Musical

THEA 2503 Fine Arts-Theatre

Department

Art

Music

Theatre

U.S. History/Government - 3 hours

U.S. History/Government

Choose one course below.

POSC 2103 Introduction to United States Government

HIST 2763 The United States to 1876

HIST 2773 The United States Since 1876

Department

Political Science

History

History

World History - 3 hours

World History

Choose one course below.

HIST 1013 World Civilization to 1660

HIST 1023 World Civilization since 1660

Department

History

History

Mathematics - 3 hours

Mathematics

MATH 1023 College Algebra

Department

Mathematics

Life Science - 4 hours

Life Science

BIOL 1014 Principles of Biology

Department

Biological Science

Physical Science - 4 hours

Physical Science

CHEM 1014 General Chemistry I

Department

Chemistry

Social Sciences - 3 hours

Social Sciences

Choose one course below.

ECON 2313 Principles of Macroeconomics

PSY 2013 Introduction to Psychology

Department

Economics

Psychology

SOC 2213 Principles of Sociology

Sociology

Agriculture Core - 16 hours

Agriculture Core

AGEC 1003 Intro to Agricultural Economics
 ANSC 1204 Introduction to Animal Science
 AGRI 1213 Seminar in Agri/Making Connections
 PSSC 1303 Introduction to Plant Science
 PSSC 2813 Soils

Department

Agricultural Economics
 Animal Science
 Agriculture
 Plant and Soil Science
 Plant and Soil Science

Agriculture Emphases

The Associate of Science in Agriculture does not list an emphasis on the diploma or transcript. Choose only one emphasis below.

Agricultural Business - 9 hours

Agricultural Business

ACCT 2003 Principles of Accounting I
 ACCT 2013 Principles of Accounting II
 ECON 2313 Principles of Macroeconomics
 ECON 2323 Principles of Microeconomics

Department

Accounting
 Accounting
 Economics
 Economics

Agricultural Education - 9 hours

Agricultural Education

AGED 1411 Introduction to Agricultural and Extension Education
 ANSC 2213 Feeds and Feeding
 HORT 2204 General Horticulture
 PSSC 2811 Soils Laboratory

Department

Agricultural Education
 Animal Science
 Horticulture
 Plant and Soil Science

Plant Science - 9 hours

Plant Science

BOT 1104 General Botany
 HORT 2204 General Horticulture
 PSSC 2811 Soils Laboratory

Department

Botany
 Horticulture
 Plant and Soil Science

Agriculture Science - 9 hours

Agricultural Science

ANSC 2213 Feeds and Feeding
 ANSC 2623 Equine Health and Management
 PSSC 2803 Field Crops

Department

Animal Science
 Animal Science
 Plant and Soil Science

Animal Science - 9 hours

Animal Science

Department

ANSC 2213 Feeds and Feeding

Animal Science

Students must select an additional approved (2 credit hour) Elective course.

Animal Science

Choose one course below

CHEM 1024 General Chemistry II

CHEM 1034 Introduction to Organic and Biochemistry

BIOL 2104 Microbiology

Department

Chemistry

Chemistry

Biological Science