



**MEMORANDUM OF UNDERSTANDING
TRANSFER ARTICULATION**

**UNIVERSITY OF ARKANSAS BOARD OF TRUSTEES ON BEHALF OF COSSATOT
COMMUNITY COLLEGE OF THE UNIVERSITY OF ARKANSAS
AND
ARKANSAS STATE UNIVERSITY-JONESBORO**

**Associate of Science in Agriculture Science
and
Bachelor of Science in Agriculture - Animal Science**

This Memorandum of Understanding (“Agreement”), entered into on August 2nd, 2021 (“Effective Date”) by and between Arkansas State University-Jonesboro (hereinafter, “ASU”), located at 2105 Aggie Road, Jonesboro, Arkansas 72401, and the University of Arkansas Board of Trustees on Behalf of Cossatot Community College of the University of Arkansas (hereinafter “CCCUA”), located at 183 College Drive, De Queen, Arkansas 71832.

PURPOSE

The purpose of this Agreement is to facilitate the transfer and degree completion of students earning the Associate of Science in Agriculture Business at CCCUA to the (B.S.A.) in Animal Science. Through collaborative efforts, ASUJ and CCCUA will provide clarity regarding the degree requirements herein, and afford students the opportunity to earn a high-quality degree from both institutions in the most efficient manner possible.

AGREEMENT

It is agreed that any student who has earned the Associate of Science in Agriculture Business at CCCUA will be admitted to the (B.S.A.) in Agriculture at ASUJ with full junior classification, subject to the provisions listed below.

ADMISSION REQUIREMENTS

- A. The student must complete the requirements necessary for general admission to ASUJ as well as specific admission to the ASUJ (B.S.A.) in Agriculture program.
- B. The student will have earned the Associate of Science in Agriculture Business at CCCUA.
- C. Degree program admission requirements for students who transfer pursuant to this Agreement will be determined in the same manner as if their initial enrollment had been at ASUJ.

TRANSFER OF CREDITS

- A. Course requirements for this Agreement; (see Appendix A).
- B. A transfer student who has not completed all of the courses specified within the Associate of Science in Agriculture Business degree plan at CCCUA, before entering ASUJ, must work with an academic advisor to ensure timely completion of degree program requirements.
- C. Current and updated copies of catalogs/curricular requirements for the ASUJ (B.S.A.) in Agriculture Business program will be available to CCCUA online.
- D. Remedial course grades will not be computed in the cumulative GPA for purposes of admission to ASUJ.
- E. Calculation of overall GPA for purposes of graduation and awarding of honors is left to the discretion of ASUJ.

IMPLEMENTATION AND REVIEW

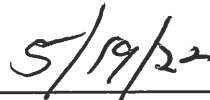
- A. The Chief Academic Officers at each institution will implement the terms of this Agreement, including incorporation of any mutually agreed upon changes into subsequent revisions of this Agreement, assuring compliance with system policy, procedure and guidelines.
- B. This Agreement will be reviewed on an annual basis. Both ASUJ and CCCUA agree to notify one another in a timely manner of any curriculum changes that would significantly impact the nature of this Agreement.
- C. ASUJ and CCCUA will work together cooperatively, in the best interest of affected students, to resolve any issues related to the transfer of courses should changes to either degree program occur while the Agreement is in effect.
- D. Students will be subject to the terms and conditions of this Agreement in accordance with their academic year of entry at CCCUA. A student may opt for a subsequent revision of this Agreement, but must meet all of the requirements specified therein.
- E. ASUJ and CCCUA will make every effort to inform students of this Agreement. This may include, but is not limited to, inclusion within each institution's website, published catalog, recruitment publications, media announcements, social media engagement, and in-person information sessions.

MISCELLANEOUS

- A. This Agreement is effective upon execution and shall remain in effect even if persons, positions, and/or titles change.
- B. This Agreement may be terminated by either party with at least 90 calendar days written notice.
- C. In the event that the Agreement is terminated, no new students will be admitted to the program; however, all students who have already been admitted to ASUJ, in accordance with the terms of this Agreement, will be allowed to complete their approved course of study under the terms contained therein.
- D. This agreement shall become effective at the time that the Arkansas Department of Higher Education has been notified and approval has been granted.



Alan Utter, Ph.D.
Provost and Vice Chancellor for Academic
Affairs and Research
Arkansas State University-Jonesboro



Date



Ashley Aylett, Ed.D.
Vice Chancellor of Academics
Cossatot Community College of the
University of Arkansas

4/21/22

Date

Appendix A:

Course equivalencies between Cossatot Community College of the University of Arkansas and Arkansas State University – Jonesboro

CCCUA Courses

English Composition

ENGL 1113 Composition I
ENGL 1123 Composition II
SPCH 1113 Principles of Speech

Mathematics

MATH 1023 College Algebra **OR**
MATH 2053 Survey of Calculus

Life Science

BIOL 1014 General Biology*
BIOL 1024 General Botany
BIOL 1034 Zoology
FOR 1103 Forestry

Chemistry

CHEM 1014 Introduction to Chemistry*

Animal Science

AS 1004 Introduction to Animal Science*

World History

HIST 1003 Western Civilization to 1700 **OR**
HIST 1013 Western Civilization since 1700 **OR**
PSCI 2003 American Government

Humanities

ENGL 2213 World Literature I **OR**
ENGL 2223 World Literature II

Agriculture

AGRI 1114 Principles of Horticulture*
AGRI 1504 Animal Nutrition*
AGRI 1604 Soil Science*
AGRI 2073 Agriculture Economics
AGRI 1903 Nat'l Resources & Conservation

Business Requirements (classes at UAC)

SPD 1003 Success Strategies
* 3-hour credit course
ACCT 2113 Accounting Prin. I
ACCT 2123 Accounting Prin. II
ECON 2003 Macroeconomics

ASUJ Courses

ENG 1003 Composition I
ENG 1013 Composition II
COMS 1203 Oral Communication

MATH 1023 College Algebra
MATH 2194 Survey of Calculus

BIOL 1003/1001 Biological Science/Lab
BIOL 1001 Biology of Plants
BIOL 1303 Biology of Animals
Transfer Credit Elective

CHEM 1013/1041 Introduction to Chemistry/Lab

ANSC 1613/ 1621 Introduction to Animal Science/lab

HIST 1013 World Civilization to 1660
HIST 1023 World Civilization since 1660
POSC 2103 Intro to US Government

ENG 2003 World Literature to 1660
ENG 2013 World Literature Since 1660

Transfer Credit Elective
Transfer Credit Elective
PSSC 2813/ 2811 Soils/ lab
AGEC 1003 Intro to Agribusiness
Transfer Credit Elective

UC 1013 Making Connections

ACCT 2033 Financial Accounting
ACCT 2133 Managerial Accounting
ECON 2313 Macroeconomics

ASU- JONESBORO COURSES

The following are courses that CCCUA students must take to complete ASUJ's (B.S.A.) in Animal Science with an Emphasis Equine Management:

Agriculture Core Requirements (9 hours)*

Select one of the following:

- AGST 2003, Introduction to Ag Systems Technology
- PSSC 1303, Introduction to Plant Science

Select One of the following:

- AGRI 3233 Applied Agricultural Statistics
- STAT 3233 Applied Statistics I
- TECH 3773 Statistics

Select One of the following:

- AGRI 4723 Ag Connections: Technical Interpretation and Professional Applications
- AGRI 420V Internships in Agriculture

Animal Science Major Requirements (34-36 hours)*

- AGRI 2213, Genetic Improvement of Plants and Animals **OR** BIO 3013, Genetics
- ANSC 1621, Introduction to Animal Science Laboratory
- ANSC 3613, Nutritional Management of Domestic Animals
- ANSC 3633, Veterinary Anatomy and Physiology
- ANSC 4003, Current Issues in Animal Agriculture
- BIO 2103 AND 2101, Microbiology for Nursing and Allied Health and Laboratory

Select one of the following:

- CHEM 1052, Fundamental Concepts of Organic & Biochemistry
- CHEM 1023 AND 1021, General Chemistry II and Laboratory

Select one of the following:

- COMS 2243, Principles of Argumentation
- COMS 2373, Introduction to Interpersonal Communication
- COMS 3203, Business and Professional Communication
- COMS 3243, Principles of Persuasion
- COMS 4263, Organizational Communication

12 hours Animal Science (ANSC) Upper-level Electives

Equine Management Emphasis Area Requirements (18 hours)*

- AGEC 4073, Agricultural Business Management
- ANSC 1522, Beginning English Equitation
- ANSC 1602, Equitation
- ANSC 1612, Intermediate Western Equitation
- ANSC 2623, Equine Care and Management
- ANSC 4613 Horse Production
- ANSC 4743, Equine Nutrition

Additional Support Courses: (6 hours)*

Upper-level Support Courses from any of the following prefixes: AGECE, AGED, ANSC, BIO, CHEM, PSSC

Electives: 4-6 hours

Total CCCUA Hours: 60

Total A-State Hours: 71

Total hours to degree: 130

***45 hours must be upper level**

ASU- JONESBORO COURSES

The following are courses that CCCUA students must take to complete ASUJ's (B.S.A.) in Animal Science with an Emphasis Production and Management:

Agriculture Core Requirements (9 hours)*

Select one of the following:

AGST 2003, Introduction to Ag Systems Technology

PSSC 1303, Introduction to Plant Science

Select One of the following:

AGRI 3233 Applied Agricultural Statistics

STAT 3233 Applied Statistics I

TECH 3773 Statistics

Select One of the following:

AGRI 4723 Ag Connections: Technical Interpretation and Professional Applications

AGRI 420V Internships in Agriculture

Animal Science Major Requirements (34-36 hours)*

AGRI 2213, Genetic Improvement of Plants and Animals **OR** BIO 3013, Genetics

ANSC 1621, Introduction to Animal Science Laboratory

ANSC 3613, Nutritional Management of Domestic Animals

ANSC 3633, Veterinary Anatomy and Physiology

ANSC 4003, Current Issues in Animal Agriculture

BIO 2103 AND 2101, Microbiology for Nursing and Allied Health and Laboratory

Select one of the following:

CHEM 1052, Fundamental Concepts of Organic & Biochemistry

CHEM 1023 AND 1021, General Chemistry II and Laboratory

Select one of the following:

COMS 2243, Principles of Argumentation

COMS 2373, Introduction to Interpersonal Communication

COMS 3203, Business and Professional Communication

COMS 3243, Principles of Persuasion

COMS 4263, Organizational Communication

12 hours Animal Science (ANSC) Upper-level Electives

Production and Management Emphasis Requirements: (15 hours)*

AGEC 4073, Agricultural Business Management

ANSC 3703, Poultry Flock Management

ANSC 4663, Principles of Breeding

ANSC 4673, Digestive Physiology and Nutrition of Animals

ANSC 4683, Reproductive Physiology

Additional Support Courses: (6 hours)*

Upper-level Support Courses from any of the following prefixes: AGEC, AGED, ANSC, BIO, CHEM, PSSC

Electives: 7-9 hours

Total CCCUA Hours: 60

Total A-State Hours: 71-75

Total Hours to degree: 131-135

****45 hours must be upper level***

ASU- JONESBORO COURSES

The following are courses that CCCUA students must take to complete ASU's (B.S.A.) in Animal Science with an Emphasis in Pre-Veterinary:

Agriculture Core Requirements (9 hours)*

Select one of the following:

AGST 2003, Introduction to Ag Systems Technology

PSSC 1303, Introduction to Plant Science

Select One of the following:

AGRI 3233 Applied Agricultural Statistics

STAT 3233 Applied Statistics I

TECH 3773 Statistics

Select One of the following:

AGRI 4723 Ag Connections: Technical Interpretation and Professional Applications

AGRI 420V Internships in Agriculture

Animal Science Major Requirements (30 hours)*

AGRI 2213, Genetic Improvement of Plants and Animals **OR** BIO 3013, Genetics

ANSC 1621, Introduction to Animal Science Laboratory

ANSC 3613, Nutritional Management of Domestic Animals

ANSC 3633, Veterinary Anatomy and Physiology

ANSC 4003, Current Issues in Animal Agriculture

Select one of the following:

BIO 2103 AND 2101, Microbiology for Nursing & Allied Health **and** Laboratory

BIO 4104 Microbiology

CHEM 1023 AND 1021, General Chemistry II and Laboratory

Select one of the following:

COMS 2243, Principles of Argumentation

COMS 2373, Introduction to Interpersonal Communication

COMS 3203, Business and Professional Communication

COMS 3243, Principles of Persuasion

COMS 4263, Organizational Communication

6 hours Animal Science (ANSC) Upper-level Electives

Pre-Veterinary Emphasis Requirements (28-29 hours)*

ANSC 4673, Digestive Physiology and Nutrition of Animals

ANSC 4683, Reproductive Physiology

CHEM 3103 AND 3101, Organic Chemistry I and Laboratory

CHEM 3113 AND 3111, Organic Chemistry II and Laboratory

CHEM 4243, Biochemistry

MATH 1033, Plane Trigonometry **OR** MATH 1054, Precalculus

PHYS 2054, General Physics I

PHYS 2064, General Physics II

Electives: 5-6 hours

Total CCCUA Hours: 60

Total A-State Hours: 71-73

Total hours to degree: 131-133

****45 hours must be upper level***