



**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 – Agricultural Studies**

This Memorandum of Understanding (“Agreement”), entered into on August 2nd, 2021 (“Effective Date”) by and between Arkansas State University-Jonesboro (hereinafter, “ASUJ”), 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 Agricultural Studies. 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.) 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 Agricultural Studies.
- 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 Agricultural Studies 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

5/19/22

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 Agricultural Studies with an emphasis in Agricultural Science:

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

Agricultural Science Emphasis Area Requirements (46 hours)*

CHEM 1052, Fundamental Concepts of Organic and Biochemistry

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

41 hours-Emphasis Area electives from AGECE, AGED, AGST, ANSC, AGRI, PSSC/HORT

No more than 12 hours in one area

18 hour Minor- *Minor must be approved by advisor and should not include courses taken to fulfill general education requirements.*

Total CCUA Hours: 60

Total A-State Hours: 73

Total Hours to Degree: 133

****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 Agricultural Studies with an emphasis in Agricultural Communications:

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

Agricultural Communications Emphasis Area Requirements (64 hours)*

STCM 3023, Principles of Advertising **OR** STCM 3003, Principles of Public Relations

AGEC 3063, Agricultural Sales and Services

AGEC 4083, Agricultural Policy and Current Issues

AGED 1411, Introduction to Agricultural and Extension Education

AGED 3443, Leadership in Agriculture

AGED 445V, Practicum in Agricultural Communications

AGED 4462, Agricultural Youth Organizations

AGRI 420V, Internships in Agriculture

AGRI 4433, Organic Agricultural Production

AGRI 4223, Agriculture and the Environment

AGST 3503, Geospatial Data Applications

AGST 4003, Modern Irrigation Systems

CMAC 1001, Media Grammar and Style

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

ENG 3043, Technical Writing **OR** MDIA 4053, Civic Reporting

MDIA 3013, Multimedia Reporting

MDIA 2053, Introduction to Visual Communications

MDIA 2313, Multimedia Production

MDIA 2323, Reporting Words

MDIA 3313, Audio and Video Production

STCM 4213, Social Media in Strategic Communications **OR** GCOM 3673, Desktop Publishing

6 hours AGEC, AGED, AGRI, AGST, ANSC, HORT, PSSC or VOED electives

Total CCCUA Hours: 60

Total A-State Hours: 73

Total Hours to degree: 133

****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 Agricultural Studies with an emphasis in Agricultural Education:

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

Ag Education Emphasis Area Requirements (32 hours)*

CHEM 1052, Fundamental Concepts of Organic and Biochemistry

AGED 2433, Principles of Agricultural Power: Electricity and Internal Combustion Engines

AGED 2453, Applications of Welding Technologies to Agriculture

AGED 3453, Agricultural Structural Systems

21 hours-Electives in AGRI, AGEC, AGED, AGST, ANSC, HORT, PSSC

(12 hours must be upper-level and all electives must be approved by advisor)

Professional Education Requirements (30 hours)*

Grade of "C" or better required for all Professional Education Requirements.

Courses denoted below with an asterisk () require admission to the Teacher Education Program. For additional information, see Professional Education Requirements for Secondary Majors in the College of Education and Behavioral Science section.*

AGED 1403, Basic Agricultural Mechanics

AGED 1411, Introduction to Agricultural and Extension Education

AGED 4433, Methods of Teaching Agricultural Mechanics

AGED 4462, Agricultural Youth Organizations

SCED 2513 Introduction to Secondary Teaching

PSY 3703, Educational Psychology

*EDAG 4623, Special methods for Teaching Agricultural Education

*TIAG 4826, Teaching Internship in the Secondary School

Total CCUA Hours: 60

Total A-State Hours: 71

Total Hours to degree: 131

****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 Agricultural Studies with an emphasis in Agricultural Systems Technology:

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

Agricultural Systems Technology Emphasis Area Requirements (64 hours)*

AGEC 3013, Decision Tools for Agribusiness OR AGST 3503, Geospatial Data Applications

AGRI 4223, Agriculture and the Environment

AGST 3543, Fundamentals of GIS/GPS

AGST 4003, Modern Irrigation Systems

AGST 4503, Agricultural Decision Tools and Analysis

AGST 4511, Unmanned Aircraft Systems

AGST 4543, Understanding Geographic Information Systems

AGST 4511, Unmanned Aircraft Systems

AGST 4773, Remote Sensing

AGST 4843, Agricultural Systems Technology Capstone

Select one of the following:

BIO 3023, Principles of Ecology

GEOG 3723, Introduction to Physical Geography, Weather, and Climate

GEOG 4113, Water Resources Planning

GEOG 4633, Climatology

Select one of the following:

BIO 1503 AND 1501, Biology of Plants and Laboratory

GEOL 1003 AND 1001, Environmental Geology and Laboratory

PHSC 1014, Energy and the Environment

PHSC 1203 AND 1201, Physical Science and Laboratory

PHYS 1103 AND 1101, Introduction to Space Science and Laboratory

PHYS 2054, General Physics I

Select one of the following:

CIT 1503, Microcomputer Applications OR CS 1013, Introduction to Computers

Select one of the following:

COMS 2243. Principles of Argumentation

COMS 2373. Introduction to Interpersonal Communication

COMS 3243. Principles of Persuasion

COMS 3203. Business and Professional Communication

COMS 4263. Organizational Communication

Select one of the following:

ENG 3003. Advanced Composition

ENG 3013. Practical Writing

ENG 3043. Technical Writing

ENG 3053. Introduction to Digital Writing

ENG 4703. Persuasive Writing

Select one of the following:

MATH 1033, Plane Trigonometry

MATH 1054, Precalculus Mathematics

MATH course that requires MATH 1023 or MATH 1054 as a prerequisite

Select two of the following:

PSSC 3313, Plant Disease Management

PSSC 3323, Weeds and Weed Control

PSSC 4713, Soil Quality Assessment and Interpretation

PSSC 4804, Principles of Crop Production

PSSC 4813, Soil Fertility

TECH 3803, Electrical Systems

10-11 hours Upper-level elective in AGECE, AGED, AGST, AGRI, GEOG, HORT, or PSSC

Total CCCUA Hours: 60

Total A-State Hours: 76

Total Hours to Degree: 136

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