



JUN 28 2018 PM12:17

**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 STEM**

**and**

**Bachelor of Science in Chemistry**

This Memorandum of Understanding ("Agreement"), entered into on 27 of June, 2018, ("Effective Date") by and between Arkansas State University-Jonesboro (hereinafter, "ASUJ"), located at 2105 Aggie Road, Jonesboro, Arkansas 72401, and 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 STEM at CCCUA to the Bachelor of Science in Chemistry. 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 STEM at CCCUA will be admitted to the Bachelor of Science in Chemistry 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 Bachelor of Science in Chemistry program.
- B. The student will have earned the Associate of Science in STEM 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**

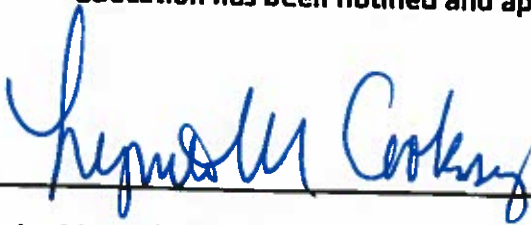
- A. Course requirements for this Agreement are displayed on the following attachments (see Appendix A).
- B. A transfer student who has not completed all of the courses specified within the Associate of Science in STEM degree plan at CCCUA, before entering ASUJ, must work with an academic advisor to ensure timely completion of degree program requirements.
- C. Current and updated copies of catalogs/curricular requirements for the ASUJ Bachelor of Science in Chemistry 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.

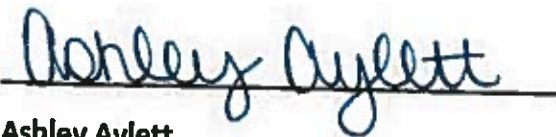
**MISCELLANEOUS**

- 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.



Lynita M. Cooksey, Ph.D.  
Provost and Vice Chancellor for Academic  
Affairs and Research  
Arkansas State University-Jonesboro

6/28/18  
Date



Ashley Aylett  
Vice Chancellor for Academic Services  
Cossatot Community College of the  
University of Arkansas

6/27/2018  
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

##### Life Science

BIOL 1014 General Biology

##### Physical Sciences

PHYS 2024 Physical Science

##### U.S. History/Government

HIST 2013 United States History to 1876 OR

HIST 2023 United States History since 1876 AND

PSCI 2003 American Government

##### Social Sciences

SOC 2003 Introduction to Sociology

*Choose One of the following not already chosen:*

HIST 2013 United States History to 1876

HIST 2023 United States History since 1876

HIST 1003 Western Civilization to 1700

HIST 1013 Western Civilization since 1700

PSYC 2003 General Psychology

ECON 2003 Macroeconomics

##### Humanities

ENGL 2213 World Literature I OR

ENGL 2223 World Literature II

##### Fine Arts

FA 2013 Introduction to Fine Arts: Music OR

FA 2003 Introduction to Fine Arts: Art

##### Institutional Requirements

SPD 1003 Success Strategies

##### Electives

CHEM 2014 Introduction Chemistry (C or better)

MATH 2054 Calculus I

Directed Electives (11 hours)

#### ASUJ Courses

ENG 1003 Composition I

ENG 1013 Composition II

COMS 1203 Oral Communication

MATH 1023 College Algebra

BIOL 1003/1001 Biological Science/Lab

PHSC 1203/1201 Physical Science/Lab

HIST 2763 The United States to 1876

HIST 2773 The United States Since 1876

POSC 2103 Intro to US Government

SOC 2213 Introduction to Sociology

HIST 2763 The United States to 1876

HIST 2773 The United States Since 1876

HIST 1013 World Civilization to 1660

HIST 1023 World Civilization since 1660

PSY 2013 Introduction to Psychology

ECON 2313 Principles of Macroeconomics

ENG 2003 World Literature to 1660

ENG 2013 World Literature Since 1660

MUS 2503 Fine Arts Music

ART 2503 Fine Arts Visual

UC 1013 Making Connections

CHEM 1013/1011 General Chemistry I/Lab

MATH 2204 Calculus I

Transfer Credit Electives

## **ASU- JONESBORO COURSES**

The following are courses that CCCUA students must take to complete ASU's Bachelor of Science in Chemistry

**Major Requirements (68 hours)\***

**BIO 2013 AND 2011, Biology of the Cell and Laboratory**

**CHEM 1023 AND 1021, General Chemistry II and Laboratory (C or better)**

**CHEM 2002, Computers in Chemistry**

**CHEM 2004, Descriptive Inorganic Chemistry**

**CHEM 3054, Quantitative Analysis**

**CHEM 3103 AND 3101 Organic Chemistry I and Laboratory (C or better)**

**CHEM 3113 AND 3111 Organic Chemistry II and Laboratory**

**CHEM 3124, Physical Chemistry**

**CHEM 3134, Physical Chemistry II**

**CHEM 4204, Inorganic Chemistry**

**CHEM 4224, Instrumentation**

**CHEM 4243, Biochemistry**

**CHEM 427V, Research in Chemistry**

**CHEM 4281, Chemistry Seminar**

**MATH 2214, Calculus II**

**MATH 3254, Calculus III**

**PHYS 2034, University Physics I**

**PHYS 2044, University Physics II**

\*Due to rotation all courses may not be available every term