



**MEMORANDUM OF UNDERSTANDING
TRANSFER ARTICULATION**

**UNIVERSITY OF ARKANSAS COMMUNITY COLLEGE AT BATESVILLE
AND
ARKANSAS STATE UNIVERSITY-JONESBORO**

**Associate of Science – STEM
and
Bachelor of Science in Chemistry**

This Memorandum of Understanding (“Agreement”), entered into on 17th of April, 2018, (“Effective Date”) by and between Arkansas State University-Jonesboro (hereinafter, “ASUJ”), located at 2105 Aggie Road, Jonesboro, Arkansas 72401, and the Board of Trustees of the University of Arkansas for and on behalf of University of Arkansas Community College at Batesville (hereinafter “UACCB”), located at 2005 White Drive, Batesville, Arkansas 72501.

PURPOSE

The purpose of this Agreement is to facilitate the transfer and degree completion of students earning the Associate of Science – STEM at UACCB to the Bachelor of Science in Chemistry. Through collaborative efforts, ASUJ and UACCB 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 – STEM at UACCB will be admitted to the Bachelor of Science in Chemistry at ASUJ with full junior classification based on credit hours, subject to the provisions listed below. Students must be aware that the program at ASUJ may take more than 2 years to complete based on course rotation.

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 – STEM at UACCB.
- 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 – STEM degree plan at UACCB, 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 UACCB 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.

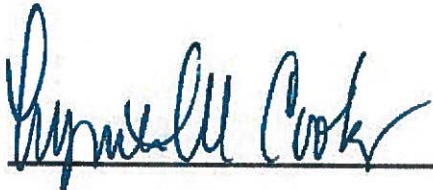
IMPLEMENTATION AND REVIEW

- 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 UACCB 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 UACCB 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 UACCB. A student may opt for a subsequent revision of this Agreement, but must meet all of the requirements specified therein.
- E. ASUJ and UACCB 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

5-3-18

Date



Deborah J. Frazier
Chancellor
University of Arkansas Community College
at Batesville

April 19, 2018

Date

Appendix A:

Course equivalencies between University of Arkansas Community College at Batesville and Arkansas State University - Jonesboro

UACCB Courses

English Composition

ENG 1103 English Composition I
ENG 1203 English Composition II
SPC 1003 Oral Communication

Mathematics

MTH 1023 College Algebra (or higher level math course)

Life Science

BIO 1103 Biology for Majors/Lab **AND**
BIO 1101 Biology for Majors Lab

Physical Sciences

CHM 1103/1101 College Chemistry I/Lab (C or better)

Social Sciences

Choose 3 hours not already chosen:

PSY 1003 General Psychology
HIS 1013 World Civilization I
HIS 1023 World Civilization II
HIS 2003 United States History I
HIS 2013 United States History II
POS 2103 United States Government
ECN 2013 Macroeconomics
SOC 2003 Principles of Sociology
SOC 2023 Cultural Anthropology

World History

HIS 1013 World Civilization I **OR**
HIS 1023 World Civilization II

U.S. Government/History

HIS 2003 United States History I **OR**
HIS 2013 United States History II **OR**
POS 2103 United States Government

Fine Arts/Humanities

PHI 1003 Introduction to Philosophy **OR**
ENG 2113 World Literature I **OR**
ENG 2213 World Literature II **AND**
FAT 2013 Theater **OR**
FAM 2003 Music **OR**
FAV 2023 Visual Art

ASUJ Courses

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

MATH 1023 College Algebra

BIO 2013 Biology of the Cell
BIOL 1001 Biological Science Lab

CHEM 1013/1011 General Chemistry I/Lab

PSY 2013 Introduction to Psychology
HIST 1013 World Civilization to 1660
HIST 1023 World Civilization Since 1660
HIST 2763 The United States to 1876
HIST 2773 The United States Since 1876
POSC 2103 Intro to US Government
ECON 2313 Principles of Macroeconomics
SOC 2213 Introduction to Sociology
ANTH 2233 Introduction to Cultural Anthropology

HIST 1013 World Civilization to 1660
HIST 1023 World Civilization Since 1660

HIST 2763 The United States to 1876
HIST 2773 The United States Since 1876
POSC 2103 Intro to US Government

PHIL 1103 PHI 1003 Introduction to Philosophy
ENG 2003 World Literature to 1660
ENG 2013 World Literature Since 1660
THEA 2503 Fine Arts Theatre
MUS 2503 Fine Arts Music
ART 2503 Fine Arts Visual

UACCB Courses

Electives

MTH 2005 Calculus I

CHM 1123/1121 College Chemistry II/Lab (C or better)

MTH 2015 Calculus II

Directed Electives (8 hours)

ASUJ Courses

MATH 2204 Calculus I

CHEM 1023/1021 General Chemistry II/Lab

MATH 2214 Calculus II

Transfer Credit Elective

ASU- JONESBORO COURSES

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

General Education Requirements (4 hours)

Social Science General Education Course Not Already Chosen

BIO 2011 Biology of the Cell Laboratory

Major Requirements (53 hours)*

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 3254, Calculus III

PHYS 2034, University Physics I

PHYS 2044, University Physics II

Electives(6 hours)

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