



### MEMORANDUM OF UNDERSTANDING TRANSFER ARTICULATION

# ARKANSAS STATE UNIVERSITY-MID-SOUTH AND ARKANSAS STATE UNIVERSITY-JONESBORO

## Associate of Arts in General Education and

**Bachelor of Science in Chemistry** 

This Memorandum of Understanding ("Agreement"), entered into on \_\_\_\_ of April, 2018, ("Effective Date") by and between Arkansas State University-Jonesboro (hereinafter, "ASUJ"), located at 2105 Aggie Road, Jonesboro, Arkansas 72401, and Arkansas State University-Mid-South (hereinafter "ASUMS"), located at 2000 West Broadway, West Memphis, AR 72301.

#### **PURPOSE**

The purpose of this Agreement is to facilitate the transfer and degree completion of students earning the Associate of Arts in General Education at ASUMS to the Bachelor of Science in Chemistry. Through collaborative efforts, ASUJ and ASUMS 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 Arts in General Education at ASUMS 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 Arts in General Education at ASUMS.
- 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 Arts in General Education degree plan at ASUMS, 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 ASUMS online.
- D. Remedial course grades will not be computed in the cumulative GPA for purposes of admission to ASUI.
- 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 ASUMS 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 ASUMS 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 ASUMS. A student may opt for a subsequent revision of this Agreement, but must meet all of the requirements specified therein.
- E. ASUJ and ASUMS 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.

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Lynita M. Cooksey, Ph.D.
Provost and Vice Chancellor for Academic

Affairs and Research
Arkansas State University-Jonesboro

4-2-18

4/11/18

Cliff E. Jones. Ph.D.
Senior Vice Chancellor for Learning and Instruction
Arkansas State University-Mid South

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Date

Date

#### Appendix A:

Course equivalencies between Arkansas State University-Mid-South and Arkansas State University – Jonesboro

**ASUMS Courses** 

**English Composition** 

ENG 1113 English Composition I ENG 1123 English Composition II **ASUJ Courses** 

ENG 1003 Composition I ENG 1013 Composition II

**Mathematics** 

MATH 2115 Calculus I

MATH 2204 Calculus I

Life Science

BIOL 1114/1110 General Biology/Lab

BIOL 1003/1001 Biological Science/Lab

**Physical Sciences** 

CHEM 1314/1310 Chemistry I/Lab

CHEM 1013/1011 General Chemistry I/Lab

**Fine Arts** 

ARTS 1123 Intro to Theatre OR MUSC 1103 Music Appreciation OR ARTS 1103 Art Appreciation

THEA 2503 Fine Arts Theatre MUS 2503 Fine Arts Music ART 2503 Fine Arts Visual

**Humanities** 

Choose 6 hours

ENGL 2153 World Literature I ENGL 2163 World Literature II PHIL 2013 Introduction to Philosophy ENG 2003 World Literature to 1660 ENG 2013 World Literature Since 1660 PHIL 1103 Introduction to Philosophy

**U.S.** History/Government

HIST 2123 U.S. History Before 1877 OR HIST 2133 U.S. History After 1877 OR POLS 1143 American Government HIST 2763 The United States to 1876 HIST 2773 The United States Since 1876 POSC 2103 Intro to US Government

World History

HIST 1153 World Civilization I OR HIST 1163 World Civilization II

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

Social Sciences
Choose 6 hours

SOCi 1303 Introduction to Sociology ANTH 2013 Cultural Anthropology PSYC 1403 Introduction to Psychology SOC 2213 Introduction to Sociology ANTH 2233 Intro to Cultural Anthropology PSY 2013 Introduction to Psychology

Communication

**ENGL 2303 Oral Communications** 

**COMS 1203 Oral Communication** 

**Physical Education** 

Any HPED course (3 hours)

Transfer Credit Elective

#### **ASUMS Courses**

COMP 1113 Computer Fundamentals CSUR 1101 College Survival Skills

#### **Directed Electives**

CHEM 1324/1320 Chemistry II/Lab (C or better)
MATH 2124 Calculus II
Directed Electives (4 hours)

#### **ASUJ Courses**

CIT 1503 Microcomputer Applications Transfer Credit Elective

CHEM 1023/1021 General Chemistry II/Lab MATH 2114 Calculus II Directed Electives

### **ASU- JONESBORO COURSES**

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

#### **General Education Requirements (4 hours)**

BIO 2013/2011, Biology of the Cell/Lab

#### Major Requirements (53 hours)\*

**CHEM 2002 Computers in Chemistry** 

CHEM 2004, Descriptive Inorganic Chemistry

CHEM 3054, Quantitative Analysis

CHEM 3103/3101 Organic Chemistry I and Lab (C or better)

CHEM 3113/3111 Organic Chemistry II and Lab

**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)\*\*

<sup>\*</sup>Due to rotation all courses may not be available every term

<sup>\*\*</sup>Must be Upper-Level hours