



**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 Arts in Computer Science**

This Memorandum of Understanding ("Agreement"), entered into on February 22, 2018 ("Effective Date") by and between Arkansas State University-Jonesboro (hereinafter, "ASUJ"), located at 2105 Aggle Road, Jonesboro, Arkansas 72401, and 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 STEM at CCCUA to the Bachelor of Arts In Computer 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 STEM at CCCUA will be admitted to the Bachelor of Arts in Computer Science 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 up to 3 years to complete based on course sequence and 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 Arts in Computer Science 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 Arts in Computer Science 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.

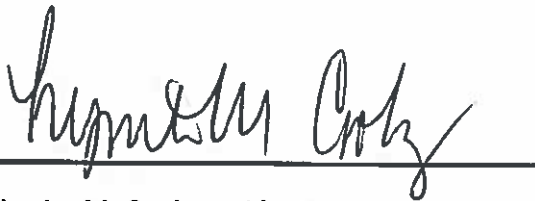
### **IMPLEMENTATION AND REVIEW**

- 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

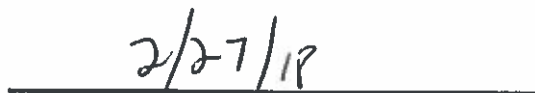
publications, media announcements, social media engagement, and in-person information sessions.

**MISCELLANEOUS**

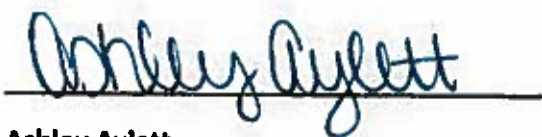
- A. This Agreement is effective upon execution and shall remain in effect even if persons, positions, and/or titles change.
- B. This Agreement may be terminated by either party with at least 90 calendar days written notice.
- C. In the event that the Agreement is terminated, no new students will be 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



Date



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



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

##### 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

MATH 2053 Survey of Calculus OR

MATH 2054 Calculus I AND

Directed Electives (18 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

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

MATH 2194 Survey of Calculus

MATH 2204 Calculus I

Transfer Credit Electives

## ASU- JONESBORO COURSES

The following are courses that CCCUA students must take to complete ASUJ's Bachelor of Arts in Computer Science

### **Major Requirements (66-69 hours)\***

CS 1114, Concepts of Programming  
CS 2114, Structured Programming  
CS 2124, OOP and Fundamental Data Structures  
CS 3113, Algorithms and Advanced Data Structures  
CS 3233, Operating Systems  
CS 4113, Software Engineering  
CS 4143, Java and Application Development  
CS 4313, Computer Networks  
CS 4543, Database Systems  
ENG 3043, Technical Writing  
MATH 2183, Discrete Structures  
PHIL 3723, Computers, Ethics, and Society  
STAT 3233 Applied Statistics I

### **Computer Science Electives (12 hours)\*\***

*CS 1013 may not be used to satisfy this requirement. MATH 4533 may be used to satisfy this requirement*

### **General Business Track**

ACCT 2023, Fundamental Accounting Concepts  
FIN 3713, Business Finance  
LAW 2023, Legal Environment of Business  
MGMT 3153, Organizational Behavior  
MKTG 3013, Marketing

### **Electronic Commerce Track**

CIT 3353 Mobile and Web Applications Development  
CIT 4453 Global E-Commerce  
MKTG 3013 Marketing  
GCOM 3673 Digital Publishing and Publication Design

### **Information Technology Track**

CIT 2523 Telecommunications and Networking Essentials  
CIT 4453 Global E-Commerce  
CIT 4653 Automatic Data Capture  
CIT 4853 IT Project Management

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

\*\* Must include at least 6-9 Upper-Level hours