



MEMORANDUM OF UNDERSTANDING TRANSFER ARTICULATION

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

Associate of Science - STEM

and

Bachelor of Arts in Computer Science

This Memorandum of Understanding ("Agreement"), entered into on the 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.

<u>PURPOSE</u>

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 Arts in Computer Science. 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 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 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 Arts in Computer Science program will be available to UACCB 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 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.

Juniell Coken
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Lynita M. Cooksey, Ph.D.
Provost and Vice Chancellor for Academic
Affairs and Research

Arkansas State University-Jonesboro

Deborah J. Frazier

Chancellor

University of Arkansas Community College at Batesville

19/18

Date

Date

Appendix A:

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

UACCB Courses

ASUJ Courses

English Composition

ENG 1103 English Composition I ENG 1203 English Composition II

SPC 1003 Oral Communication

ENG 1003 Composition I ENG 1013 Composition II

COMS 1203 Oral Communication

Mathematics

MTH 1023 College Algebra (or higher level math

course)

MATH 1023 College Algebra

Life Science

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

BIO 2013 Biology of the Cell BIOL 1001 Biological Science Lab

Physical Sciences

PHS 2014 Physics for Health Sciences

PHYS 2054 General Physics I

Social Sciences

ECN 2013 Macroeconomics

ECON 2313 Principles of Macroeconomics

World History

HIS 1013 World Civilization I OR HIS 1023 World Civilization II

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

U.S. Government/History

HIS 2003 United States History I OR HIS 2013 United States History II OR POS 2103 United States Government HIST 2763 The United States to 1876 HIST 2773 The United States Since 1876 POSC 2103 Intro to US 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 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

Electives

MTH 2005 Calculus I OR

MTH 2003 Survey of Calculus AND

Directed Electives (20 hours)

MATH 2204 Calculus I

MATH 2194 Survey of Calculus

Transfer Credit Elective

ASU- JONESBORO COURSES

The following are courses that UACCB 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)**

Students may not use CS 1013 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