



ADDENDUM 3

Memorandum of Understanding for Articulation of Students Arkansas State University and Arkansas State University-Beebe

Associate of Science in Computer Information Systems and

Bachelor of Arts in Computer Science

This Addendum 3 to the Memorandum of Understanding for Articulation of Students with an effective date of [*] (the "MOU"), is hereby entered into on ____ of November, 2024, ("Effective Date") by and between Arkansas State University-Jonesboro (hereinafter, "ASUJ"), located at 2105 Aggie Road, Jonesboro, Arkansas 72401, and Arkansas State University-Beebe (hereinafter "ASUB"), located at 1000 West Iowa Street, Beebe, Arkansas 72012.

PURPOSE

The purpose of this Addendum 3 is to facilitate the transfer and degree completion of students earning the Associate of Science in Computer Information Systems at ASUB to the Bachelor of Arts in Computer Science (the "Program"). Through collaborative efforts, ASUJ and ASUB 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 Computer Information Systems at ASUB will be admitted to the Bachelor of Arts in Computer Science 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 Arts in Computer Science program.
- B. The student will have earned the Associate of Science in Computer Information Systems at ASUB.
- C. Degree program admission requirements for students who transfer pursuant to this Addendum 3 will be determined in the same manner as if their initial enrollment had been at ASUJ.

TRANSFER OF CREDITS

- A. Course requirements for this Addendum 3 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 Computer Information Systems degree plan at ASUB, 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 ASUB online.
- D. ASUJ will accept grades of "D" for transfer purposes unless a grade of "C or better" is specified for specific courses in this Addendum 3.

IMPLEMENTATION AND REVIEW

- A. The Chief Academic Officers at each institution will implement the terms of this Addendum 3 pursuant to the terms of the MOU, including incorporation of any mutually agreed upon changes into subsequent revisions of this Addendum 3, assuring compliance with system policy, procedure and guidelines.
- B. Students will be subject to the terms and conditions of this Addendum 3 in accordance with their academic year of entry at ASUB. A student may opt for a subsequent revision of this Addendum 3, but must meet all of the requirements specified therein.

MISCELLANEOUS

- A. This Addendum 3 is effective upon execution and shall remain in effect even if persons, positions, and/or titles change.
- B. This Addendum 3 may be terminated by either party with at least 90 calendar days written notice.
- C. In the event that the Addendum 3 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 Addendum 3, will be allowed to complete their approved course of study under the terms contained therein.
- D. This Addendum 3 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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Dr. C. White, Jr.	Dr. Jennifer Methvin
Provost & Executive Vice Chancellor	Chancellor
Arkansas State University-Jonesboro	Arkansas State University-Beebe
Date:	Date: 3-11-25

Appendix A

Course equivalencies between Arkansas State University - Beebe and Arkansas State University - Jonesboro

ASUB Courses

ASUJ Courses

Possible Prerequisites

ENG 0013 Pre-College Literacy

ENG 0023 College Literacy (Taken with English I)

MATH 0123 Pre-College Algebra

MATH 0112 Review for College Algebra (Taken with

College Algebra)

Principles of Academic Success

UNIV 1001 Principles of Academic Success I CS 1093 Making Connections
UNIV 1003 Principles of Academic Success III CS 1093 Making Connections

General Education Core

English/Communications

ENG 1003 Freshman English I ENG 1003 Composition I ENG 1013 Freshman English II (Requires "C" in ENG 1003) ENG 1013 Composition II

SPCH 1203 Oral Communications

COMS 1203 Oral Communication

Mathematics

MATH 1023 College Algebra MATH 1023 College Algebra

Social Sciences

HIST 2763 The U.S. to 1876 HIST 2763 U.S. to 1876 HIST 2773 The U.S. since 1876 HIST 2773 U.S. Since 1876

POSC Introduction to U.S. Government POSC 2103 Introduction to U.S. Government

One Course from the Following:

ECON 2313 Principles of Macroeconomics

GEOG 2613 Introduction to Geography

HIST 1013 World Civilization to 1660

HIST 1023 World Civilization since 1660

ECON 2313 Principles of Macroeconomics

GEOG 2613 Introduction to Geography

HIST 1013 World History to 1500

HIST 1023 World History Since 1500

HIST 2763 The U.S. to 1876 HIST U.S. to 1876

HIST 2773 The U.S. since 1876 HIST 2773 U.S. Since 1876

POSC 2103 Introduction to U.S. Government
PSY 2013 Introduction to Psychology
SOC 2213 Principles of Sociology
POSC Introduction to U.S. Government
PSY 2013 Introduction to Psychology
SOC 2213 Introduction to Sociology

Humanities

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

Arts

ART 2503 Fine Arts-Visual ART 2503 Fine Arts-Visual

MUS 2503 Fine Arts-Musical THEA 2503 Fine Arts-Theatre

MUS 2503 Fine Arts-Music THEA 2503 Fine Arts-Theatre

Lab Sciences

BIOL 1004 Biology for General Education PHYS 2054 General Physics I

BIOL 1003/1 Biological Sciences and Laboratory PHYS 2054 General Physics I

ASUB Courses

Computer Core

CIS 2014 Structured Programming (sub for Accounting I)
CIS 2004 Programming Concepts
CIS 2024 OOP & Fundamentals in Data Structures
(sub for Database)
CIS 2403 Database Applications

ASUJ Courses

Free Elective

Free Elective

CS 2114 Structured Programming
CS 1114 Concepts of Programming
CS 2124 OOP & Fundamental Data Structures

Elective Courses

MATH 2303 Discrete Math
MATH 2143 Calculus with Business Applications
BUS 2113 Business Statistics
MATH 1033 Plane Trigonometry

MATH 2183 Discrete Structures MATH 2143 Business Calculus Free Elective

ASU-Jonesboro Courses

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

First Year Making Connections Course

CS 1093 Making Connections Computer Science

General Education Requirements

Sem. Hrs: 35

Math

MATH 1023 College Algebra (required for Science Technology Engineering and Math majors)

PHYS 2034 University Physics OR

PHYS 2054 General Physics I

ECON 2313 Principles of Macroeconomics OR

ECON 2333 Economic Issues and Concepts

COMS 1203 Oral Communication

Major Requirements

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 Application Development

CS 4313 Computer Networks

CS 4543 Technical Writing

MATH 2183 Discrete Structures

MATH 2204 Calculus I OR

MATH 2143 Business Calculus OR

MATH 2194 Survey of Calculus

PHIL 3723 Computers, Ethics, and Society

STAT 3233 Applied Statistics I

Upper-level Computer Science Electives Sem. Hrs: 12 MATH 4533 may be used to satisfy this requirement

Business Track

(Select all of the courses in one of the following tracks)

Electronic Commerce Track

ISBA 3353 Mobile Application Development for Business

ISBA 4453 E-Commerce Business Strategies

MKTG 3013 Marketing

GCOM 3673 Desktop Publishing and Publication Design

Information Technology Track

ISBA 2523 Telecommunications and Networking Essentials

ISBA 4453 E-Commerce Business Strategies

ISBA 4653 IoT and Blockchain Business Strategies

ISBA 4853 Project Management

General Business Track

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

Subtotal: 69-73

Electives: Sm. Hrs. 9-13 Total Required Hours: 120