### ACADEMIC PROGRAM ARTICULATION AGREEMENT

#### BETWEEN

### COLLEGE OF SOUTHERN MARYLAND AND COPPIN STATE UNIVERSITY

#### **REGARDING TRANSFER FROM**

# AS IN DATA SCIENCE TO BS IN DATA SCIENCE

This Academic Program Articulation Agreement ("Agreement") is entered into by and between College of Southern Maryland (the "Sending Institution") and Coppin State University (the "Receiving Institution") (collectively, the "Institutions") to facilitate the transfer of academic credits from AS in Data Science at College of Southern Maryland for the completion of BS in Data Science (the "Program(s)").

#### A. Qualifying Students

This Agreement pertains to the transfer of "Qualifying Students", i.e., those students who:

- 1. Have successfully completed the program at the Sending Institution;
- 2. Are enrolled in the Sending Institution, in good standing; and
- 3. Are accepted for admission into the Receiving Institution

#### **B.** Responsibilities of the Institutions

The Institutions agree to implement the transfer of Qualifying Students in accordance with applicable law and the following requirements and protocols:

- 1. A Qualifying Student may transfer from the Transferring Institution into the Receiving Institution for the completion of the Program.
- 2. Courses that the Receiving School will accept credits towards completion of the Program include those as provided on Attachment A to this agreement.
- 3. The Receiving Institution shall designate, and shall provide to the Sending Institution, the contact information for a staff person at the Receiving Institution who is responsible for the oversight of the transfer of Qualifying Students. The Sending Institution shall designate, and shall provide to the Receiving Institution, the contact information for a staff person at the Sending Institution who is responsible for the oversight of the transfer of Qualifying Students.

#### COLLEGE OF SOUTHERN MARYLAND;

DR. JACQUELYN MADRY-TAYLOR INTERIM VICE PRESIDENT OF LEARNING JYMADRY-TAYLOR@CSMD.EDU

#### **COPPIN STATE UNIVERSITY:**

Dr. PAMELA S. RICHARDSON WILKS PROVOST & VP FOR ACADEMIC AFFAIRS PAWILKS@COPPIN.EDU (410) 951-3010

Both Institutions agree that should the staff person or position change at an institution the institution will promptly provide new contact information to the partner institution and inform the Maryland Higher Education Commission of the change.

Secondary contact information:

COLLEGE OF SOUTHERN MARYLAND:

BERNICE BREZINA DEAN SCHOOL OF PROFESSIONAL & TECHNICAL STUDIES BDBREZINA@CSMD.EDU (301) 934-7556

### **COPPIN STATE UNIVERSITY:**

DR. SADIE GREGORY DEAN COLLEGE OF BUSINESS SRGREGORY@COPPIN.EDU (410) 951-1295

- 4. If the Qualifying Student is using federal Title 38 VA Education Benefits (GI Bill® Education Benefits), the Institutions agree to adhere to applicable U.S. Department of Veterans Affairs' regulations, including the regulations governing the awarding prior credit, as regulated under Title 38, Code of Federal Regulations, Sections 21.4253(d)(3) and 21.4254(c)(4).
- 5. Each Institution agrees to adhere to applicable transfer requirements set forth in the Annotated Code of Maryland and the Code of Maryland Regulations.
- 6. Each Institution agrees to advise students of transfer opportunities under this Agreement, and to advise students of financial aid opportunities and implications associated with the transfer of credits from the sending to the receiving institution.

### **Community College Transfer Scholarship**

Students transferring from College of Southern Maryland to Coppin may be eligible for the Transfer Scholarships offered by Coppin. The Office of Admissions identifies qualified transfer students for the Transfer Scholarship. This merit-based scholarship provides an award of \$2000.00 for the academic year (\$1000.00) per semester. Students must complete the AA or AS degree to qualify. A total of fifty transfer students are awarded this scholarship each year and may renew for an additional year.

Transfer students who have not yet earned the AA or AS degree may be awarded \$750.00 per semester. The students must have earned at least 25 credit hours and a 2.70 or better cumulative grade point average from their previous institution(s). A total of fifty students are awarded this renewable scholarship (2 years total) each year.

Students receiving the Community College Transfer Scholarship must maintain full-time enrollment and a grade point average (GPA) of at least 2.50 (4.00 scale).

7. Should either Institution make changes to program requirements, the institution will inform the partner institution as soon as practicable of the modifications, and if practicable of plans to make modifications to

program requirements and advise the partner institution of the impact of any changes or proposed changes in a program. (Note: The articulation agreement should be updated to reflect the program changes and forwarded to the Maryland Higher Education Commission.)

# C. Term and Termination

- 1. This agreement shall be effective on the day of September 1<sup>st</sup>, 2023.
- 2. Either Institution may, at its sole discretion, terminate this Agreement upon delivering thirty (30) days written notice to the other Institution and the Maryland Higher Education Commission. Those students who have transferred into the receiving institution shall not be affected by the termination of this agreement.
- 3. Both Institutions agree to meet once every three (3) year(s) to review the terms of this agreement.

# D. Amendment

- 1. This Agreement constitutes the entire understanding and agreement of the Institutions with respect to their rights and obligations in carrying out the terms of the Agreement and supersedes any prior or contemporaneous agreements or understandings.
- 2. This Agreement may be modified only by written amendment executed by both Institutions.

# E. Governing Law

This Agreement shall be governed by, and construed in accordance with, the laws of the State of Maryland.

### F. Counterparts

This Agreement may be executed in counterparts, each of which shall be deemed to be an original, but all of which, taken together, shall constitute one and the same agreement.

### G. Notice of Agreement

- 1. The Institutions agree to provide a copy of this Agreement, with any amendments, to the Maryland Higher Education Commission.
- 2. The Institutions agree to provide copies of this Agreement to all relevant individuals and departments of the Institutions, including but not limited to students, academic department chairs participating in the transfer, office of the president, registrar's office, and financial aid office.

# H. No Third-Party Beneficiaries

There are no third-party beneficiaries to this Agreement.

# I. Representations and Warranties of the Parties

Both Institutions represent and warrant that the following shall be true and correct as of the Effective Date of this Agreement, and shall continue to be true and correct during the term of this Agreement:

1. The Institutions are and shall remain in compliance with all applicable federal, state, and local statutes, laws, ordinances, and regulations relating to this Agreement, as amended from time to time.

2. Each Institution has taken all action necessary for the approval and execution of this Agreement,

IN WITNESS WHEREOF, the parties hereto have caused this Agreement to be executed by their duly authorized representatives.

**COLLEGE OF SOUTHERN MARYLAND:** 

Yolanda Wilson By:

Dr. Yolanda Wilson President

Aug 15, 2023

Date

COPPIN STATE UNIVERSITY ٩ By:( Dr. Anthony L. Jerkins President 15,2028 Date

# ATTACHMENT A to Articulation Agreement between COLLEGE OF SOUTHERN MARYLAND and CSU re: AS in Data Science to BS in Data Science

	Fall Semester	Cr
	ENG-1010 - Composition and Rhetoric* (E)	3
	CSC-1100 - Practical Programming with Python	3
	MTH-1015 - Introduction to Statistics* (M)	3
_	ITS-1055 – Introduction to Computing	3
	Communications General Education Course	3
	Total Credits	15

Year Two – College of Southern Maryland

Social/Behavioral Science General Education

MTH-1210 - Calculus II\* (M) CSC-2591 - Computer Science I\*

Biological/Physical Science General

Fall Semester

Education Course

**Total Credits** 

Course

# **COURSE OUTLINE**

(Courses may be taken in any order)

Spring Semester	Cr
ITS-2480 - Data Analytics*	3
 ENG-1020 - Composition & Literature* (H)	3
MTH-1200 - Calculus I* (M)	4
Biological/Physical Science General	4
Education Course	14
Total Credits	14

Spring Semester	Cr
Technology Elective (Choose from): ITS-2300 - Intro. To Project Management* ITS-2090 - Computer Security* ITS-1960 - Introduction to Linux* ITS-1120 - Introduction to Database* MTH-2200 - Calculus III*	4-5
Social/Behavioral Science with Cultural and Global Awareness (B)	3
ITS-2450 - Decision Support Systems	3
CSC-2592 - Computer Science II*	4
MTH-2500 – Introduction to Discrete Math	3
Total Credits	17

Apply to graduate from College of Southern Maryland with an Associate of Science in Data Science

Cr

4

4

3

3

14

\* Courses requiring a prerequisite or co-requisite

Course Indicators: English Composition (E), Arts (A), Cultural and Global Awareness (C), Humanities (H), Biological/Physical Sciences (S), Social/Behavioral Sciences (B), Mathematics (M)

Fall Semester	Cr
ACCT 201 Principles of Financial Accounting	3
ECON 211 Principles of Economics I	3
FINM 330 Principles of Business Finance	3
MKTG 310 Principles of Marketing	3
BDSC 340 Operations and Production	
Management	3
Total Credits	15

# Year Four - Coppin State University

Fall Semester	Cr
BUSI 310 Business Law	3
MGMT 320 Principles of M	Aanagement 3
MGMT 305 Business Com	
DSCI 375 Time Series Mo	
Forecasting	5
DSCI 420 Machine Learnin	ng 3
Total Credits	15

Spring Semester	Cr
ACCT 202 Principles of Managerial	
Accounting	3
ECON 212 Principles of Economics II	3
DSCI 351 Data Visualization	3
DSCI 355 Data and Text Mining	3
MISY 341 Small Systems Software	3
Total Credits	15

Spring Semester	Cr
BUSI 320 Fundamentals of International	3
Business	
DSCI 356 Data Science Cloud Computing	3
MISY 360 Database Management	3
Principles	
DSCI 490 Data-driven Decision Making	3
BUSI 495 Seminar in Business Strategy &	3
Policy	

Total Credits	15
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