



Transfer Articulation Agreement for Baccalaureate Degree between Central Maine Community College and University of Maine at Augusta

Statement of Purpose

Central Maine Community College (CMCC) and University of Maine at Augusta (UMA) have entered into this transfer articulation agreement. The purpose of this agreement is to facilitate student academic transfer and provide a smooth transition from a two-year community college to a university. It is recognized that this agreement shall describe the required program of study at CMCC for admission eligibility to UMA and the Baccalaureate Degree Program indicated.

Terms and Conditions of Academic Credit Transfer

To: Bachelor of Science in Computer Information Systems

(UMA Academic Degree)

From: Associate in Science in Computer Technology

(CMCC Academic Degree)

The evaluation and transfer of earned college credits shall follow state and federal education policies and institutional and academic program accreditation standards pertaining to undergraduate academic transfer. Current students and graduates who have earned degrees from CMCC shall be eligible for credit evaluation under the terms of this agreement.

Transfer students will be accorded the same standards and criteria for admission to a major degree sequence as UMA students. All applicants accepted to UMA Baccalaureate programs must fulfill the graduation requirements of the granting institution as identified in Appendices A, B & C.

- * Appendix A contains admission and graduation requirements of the receiving institution
- * Appendix B contains side-by-side course equivalency tables for the academic program listed above
- * Appendix C contains a map of remaining courses to be taken at UMA

The information contained in Appendices A, B, & C is accurate for:

CMCC catalog year 2024-2025: CMCC Catalog UMA catalog year 2024-2025: UMA Catalog

Articulation Implementation and Agreement Review

The Chief Academic Officer designee of CMCC and UMA shall be responsible for implementing this agreement, for identifying and incorporating any changes into subsequent agreements, and for conducting a periodic review of this agreement.

Signatures to This Agreement			
This agreement becomes effective May 2025 and will be reviewed May 2028 for renewal dis	cussion.		

Betsy Libby Betsy Libby (Apr 29, 2025 13:38 EDT)	04/29/25	Joe Szakas Joe Szakas (Apr 29, 2025 13:36 EDT)	04/29/25
Betsy Libby	Date	Joseph Szakas	Date
President		Vice President of Academic Af	fairs/Provost
CMCC		UMA	
		Brenda McAleer Brenda WcAleer (Apr 29, 2025 13:13 EDT)	04/29/25
		Brenda McAleer	Date
		Associate Vice President of Aca	ademic
		Affairs & Dean of the College of	of Professional Studies
		UMA	

| 04/29/25 | Henry Felch | Date

Henry Felch Professor & Coordinator of Cybersecurity, and Computer Information Systems UMA





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APPENDIX A

This agreement includes specific requirements for admission into a program, outlines requirements, and indicates which degree or diploma can be used to meet program prerequisites as well as general education, major or program, and graduation requirements.

Admissions requirements: Successful completion of the **Associate in Science in Computer Technology**, submission of completed admission application, transcripts and other supporting materials. For coursework to transfer to UMA, a student must earn a grade of C- or better.

For a list of application instructions and checklist: https://www.uma.edu/admission/apply/

Requirements for the Bachelor of Science in Computer Information Systems from UMA: Remaining required course work is listed in Appendix C. Student must maintain a cumulative GPA of 2.0 to graduate and a minimum 2.0 GPA in the major.

UMA Residency Requirement: At minimum, 30 credits of a student's baccalaureate course load must be completed at UMA, which must include 9 credits of upper-level major courses.

Additional Institutional Contact Information:

Academic Department Chair (Central Maine Community College)

Name: Christopher Thoma E-mail: cthoma@mainecc.edu Phone: (207) 755-5399

Academic Department Chair (University of Maine at Augusta)

Name: Henry Felch E-mail: henry.felch@maine.edu Phone: (207) 621-3371

APPENDIX B

If subjects in Appendix B are <u>not</u> taken at CMCC, the sequence represented in Appendix C might not be observed. Only courses in which a student has earned a grade of C- or higher are considered for transfer.

CMCC Associate in Science in Computer Technology General Education Requirements		UMA equivalencies			
Course	Title	Credits	Course	Title	Credits
CHY/PHY	Science Lecture & Lab	4	Lab Sci.	Lab Science req. per Maine Street	4
COM 100	Public Speaking	3	COM 101	Public Speaking	3
Elective	General Education	3	Gen. Ed.	Fine Arts req. per Maine Street	3
Elective	Humanities	3	Hum.	Humanities req. per Maine Street	3
Elective	Mathematics or Science	3-4	Math/Sci.	Elective per Maine Street	3-4
Elective	Social Science	3	Soc. Sci.	Social Science req. per Maine Street	3
ENG 101 <i>OR</i> ENG 105	College Writing <i>OR</i> College Writing Seminar	3-4	ENG 101	College Writing	3-4
ENG 201	Technical Writing	3	ENG 317W	Professional Writing	3
MAT 122	College Algebra	3	MAT 112	College Algebra	3
MAT 135	Statistics	3	MAT 115	Elementary Statistics I	3
PHI 101	Critical Thinking	3	PHI 135	Critical Thinking (Humanities req.)	3
Total Credits		34-36			34-36

CMCC Associate in Science in Computer Technology Major Requirements		UMA equivalencies			
Course	Title	Credits	Course	Title	Credits
CPT 127	Select: Intro to Python Programming	3	CIS 110	Programming Fundamentals	3
CPT	CPT Elective	3		Per Maine Street (1 course)	3
CPT 147	Introduction to PC Repair/OS	3	CIS 220	IT Hardware and Systems Software	3
CPT 201	Linux	3	CIS 221	Linux	3
CPT 227	Virtualization	3	CIS 345	Virtual Systems	3
CPT 235	Introduction to Networking	3	CIS 240	Networking Concepts	3
CPT 266	Server Administration	3	CIS 242	Installing and Configuring Windows	3
CPT 271	Introduction to Network Security	3	CIS 440	Network Security	3
CPT 298	Capstone	3	CIS/ISS 2XX	Program Elective	3
Total Major Credits		27			
Total Credits		61-63	Total Credits	Accepted	61-63

Students must earn a grade of C or better in ENG 101 or ENG 105, MAT 122 or MAT 135 and COM 100 and all core courses in order to meet the degree requirements of this program. (CMCC catalog, page 60.)

APPENDIX C Remaining UMA Degree Requirements

For students in CMCC Associate in Science in Computer Technology transferring to UMA Bachelor of Science in Computer Information Systems.

Assumes students complete recommended courses at CMCC as listed in Appendix B.

Re	emaining UMA BS Computer Information Systems Requirements - General Conce	entration		
Course	Title	Credit		
CIS 101	Introduction to Computer Science	3		
CIS 120	Introduction to Data Structures	3		
CIS 131	Web Applications and Development	3		
CIS 135	Introduction to Information Systems & Applications Development	3		
CIS 150	Introduction to Data Science	3		
CIS 255	Database Design	3		
CIS 330	Systems Analysis	3		
CIS 380	Internship	3		
CIS 460	Computers & Culture	3		
CIS 470	Project Management	3		
ISS 210	Introduction to Information Systems Security			
	200-level Programming Course:			
	CIS 212 Introduction to Visual Basic Programming CIS 214 Introduction to Java Programming			
Choose one:				
Choose one:	CIS 215 Introduction to C++ Programming	3		
	CIS 216 Programming in C#			
	CIS 219 Topics in Programming			
	Any two 100-level or higher CIS/ISS/CYB/DSC Electives	6		
	Any three 300-level or higher CIS/ISS/CYB/DSC Electives	9		
BUA 223	Principles of Business Management	3		
BUA 365	Organized Behavior	3		
	Social Science Elective	3		
Total UMA cr	edits:	60		
Total CMCC c	redits:	61-63		
Total CMCC a	nd UMA credits:	121-123		

Transfer students are encouraged to work with their UMA Professional and Faculty Advisors when selecting and enrolling remaining courses in their degree plan to ensure that they are setting themselves up for success while remaining on track for graduation.

Year Three Fall		Year Three Spring	
Course	Credit	Course	Credit
CIS 101 Introduction to Computer Science	3	CIS 120 Introduction to Data Structures	3
ISS 210 Introduction to Info Systems Security	3	CIS 255 Database Design	3
CIS 131 Web Applications and Development	3	CIS 135 Introduction to Information Systems and Applications Development	3
100-level or higher CIS/ISS/CYB/DSC Elective	3	100-level or higher CIS/ISS/CYB/DSC Elective	3
200-level Programming Course	3	BUA 365 Organization Behavior	3
Semester Credits	15	Semester Credits	15

Year Four Fall		Year Four Spring	
Course	Credit	Course	Credit
CIS 150 Introduction to Data Science	3	CIS 380 Internship	3
CIS 330 System Analysis	3	Social Science Elective	3
BUA 223 Principles of Business Management	3	CIS 460 Computers and Culture	3
300-level or higher CIS/ISS/CYB/DSC Elective	3	CIS 470 Project Management	3
300-level or higher CIS/ISS/CYB/DSC Elective	3	300-level or higher CIS/ISS/CYB/DSC Elective	3
Semester Credits	15	Semester Credits	15

Total UMA credits: 60
Total CMCC credits: 61-63

Total CMCC and UMA credits: 121-123

Cybersecurity Accelerated Pathway

- CMCC transfer students who have completed the Computer Technology AS and have been admitted to UMA's
 Computer Information Systems BS program are eligible for a 2+1 accelerated pathway that can confer a
 Bachelor of Science in Computer Information Systems, and Master of Science in Cybersecurity in 3 years.
- For the accelerated pathway, the student can have five BS courses count as 500-level toward their master's degree or graduate certificate.
- Those courses are determined on a case-by-case basis by the Academic Coordinator.
- There will be five 3-credit courses remaining to complete the Masters, and only two at a time can be taken each semester.

CMCC AS Computer Technology to UMA BS Computer Information Systems May 2025

Final Audit Report 2025-04-29

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