

# WGU TRANSFER PATHWAYS AGREEMENT



**WESTERN  
GOVERNORS  
UNIVERSITY®**

## Central Maine Community College

AS Computer Technology

BS Computer Science (Catalog 12-2024)

WGU General Education Courses	Competency Units Value	Central Maine Community College Course(s) transferred or met by the completion of an associate degree
<i>As part of the Bachelor of Science, Computer Science bridge option, students will earn both the Bachelor of Computer Science and Master of Computer Science degrees. To review the courses and program information for the Master's portion of the program, click <a href="#">here</a>.</i>		
Composition: Successful Self-Expression	3	ENG 101 or ENG 105
Introduction to Communication: Connecting with Others	3	COM 100
American Politics and the US Constitution	3	AS - Central Maine Community College
Ethics in Technology	3	AS - Central Maine Community College
Introduction to Systems Thinking and Applications	3	AS - Central Maine Community College
Discrete Mathematics I	4	
Discrete Mathematics II	4	

## Transfer Pathway Agreement

Calculus I	4	*MAT 283
Applied Probability and Statistics	3	MAT 135
Health, Fitness, and Wellness	4	AS - Central Maine Community College
Natural Science Lab	2	One course, equivalent to 2 units, in a natural science (chemistry, geology, physics, astronomy, or biology) with lab component
<b>Totals</b>	<b>36</b>	

<b>WGU Core Courses</b>	<b>Competency Units Value</b>	<b>Central Maine Community College Course(s) transferred or met by the completion of an associate degree</b>
Data Management - Foundations	3	AS - Central Maine Community College
Network and Security - Foundations	3	AS - Central Maine Community College
Scripting and Programming - Foundations	3	CPT 127, CPT 130, or CPT 245
Web Development Foundations	3	AS - Central Maine Community College
Business of IT - Applications	4	AS - Central Maine Community College
<b>Totals</b>	<b>16</b>	

<b>WGU Additional Courses</b> <i>A course in Calculus I or higher must be taken within the past 5 years.</i>	<b>Competency Units Value</b>	<b>Central Maine Community College Course(s) Transferred</b>
Data Management - Applications	4	
Java Fundamentals	3	
Java Frameworks	3	
Scripting and Programming - Applications	4	
Introduction to Computer Science	4	
Data Structures and Algorithms I	4	
Fundamentals of Information Security	3	CPT 271
Linux Foundations	3	CPT 201
Operating Systems for Computer Scientists	3	
Computer Architecture	3	
Introduction to AI for Computer Scientists	2	
Software Engineering	4	
Software Design and Quality Assurance	3	
Back-End Programming	3	

Advanced Java	3	
Practical Applications of Prompt	2	
Version Control	1	
<b>Totals</b>	<b>52</b>	

<b>Non-Transferable Courses to be completed at WGU</b>	<b>Competency Units Value</b>	
Data Structures and Algorithms II	4	
Artificial Intelligence Optimization for Computer Scientists	3	
Advanced AI and ML	3	
Computer Science Project Development with a Team	3	
<b>Totals</b>	<b>13</b>	

<b>AGREEMENT SUMMARY</b>		
TOTAL COMPETENCY UNITS REQUIRED		117
Transfer Totals:		
General Education Competency Units Awarded		28
Core Competency Units Awarded		16
Additional Course Transfer Credit Awarded		6
<b>WGU GRAND TOTAL OF POTENTIAL TRANSFER UNITS AVAILABLE</b>		<b>50</b>

**\* This course is recommended for transfer credit.**

- Certifications were not factored in for transfer but can be transferred if applicable, passed, and documented.
- All certifications and IT-specific courses must have been completed within the past five years to be considered for transfer.
- Verify each program's prerequisites and transferable IT Certifications by going to the [General Transfer Guidelines](#).
- This evaluation is based upon current transfer policies and is not guaranteed in perpetuity. Please contact your Enrollment Counselor if your start date is more than 30 days from the date of this evaluation to determine if any updates to transfer policies have

occurred that will change the results of your evaluation.

- Competency units are based on semester units for transfer.