Utica University
Cybersecurity

and

SUNY Broome Community College
Computer Security and Forensics

October 2022
Utica University and SUNY Broome Community College, in recognition of a mutual respect for the integrity of parallel academic programs and in an effort to better serve students intending to pursue the completion of a bachelor’s degree, hereby enter into an agreement of articulated degree programs.

OBJECTIVES:
To encourage the transfer of qualified students from SUNY Broome Community College to Utica University.
To award academic credit for courses completed at SUNY Broome Community College, that meet the terms of the Associate Degree programs for application toward the requirements a Bachelor of Arts or a Bachelor of Science at Utica University.
To provide effective and concise guidelines for students seeking to transfer to Utica University. Students will have accurate and clear information regarding the transfer of their coursework and credits toward the Bachelor’s degree at Utica University.

TERMS OF THE TRANSFER ARTICULATION AGREEMENT:
Utica University guarantees the acceptance of students who completed an Associate Degree at SUNY Broome Community College with a cumulative GPA of 2.5 or better to Utica University. Transfer students who do not meet these criteria will be evaluated individually.
This agreement assumes the completion of the Associate Degree. Utica University requires that the last 30 credit hours granted toward the Bachelor degree must be earned in residence, with matriculated status. Additionally, the Bachelor of Arts degree requires that a minimum of 90 credits must be in the liberal arts, while the Bachelor of Science requires a minimum of 60 credits must be in the liberal arts.
SUNY Broome Community College transfer Students will be subject to all general education requirements of Utica University as set forth in the Utica University catalogue.
This document is based upon the evaluation of course descriptions presented to Utica University. Courses will transfer to Utica University provided a grade of “C” or better has been earned. Credit will be granted where the coursework is comparable to that offered at Utica University or as general elective and/or liberal arts credit.
This Agreement shall remain in effect for a period of two years from the date listed below, with the provision that the terms specified herein will continue to apply to the students admitted from SUNY Broome Community College within one year of the expiration of the agreement. Each institution agrees to provide timely notice to the other in the event of any modification to the curriculum that might affect the compatibility for admission and transfer of coursework. This agreement may be subject to change, without notice, if curriculum requirements change at either institution. Students admitted to SUNY Broome Community College prior to such notification shall be admitted to Utica University on the basis of this agreement.

BENEFITS/ADVANTAGES:
SUNY Broome Community College transfer students are eligible for scholarship and financial aid in all ways the same as continuing Utica University students.
Utica University will provide housing in campus residence halls within the guidelines and practices governing availability of housing for continuing students.
SUNY Broome Community College transfer students are eligible to participate in internships, externships, co-ops, field placements and study abroad opportunities open to continuing Utica University students.

Approved on (date) 10/31/2002
SUNY Broome County Community College
Computer Security and Forensics - A.A.S.
First Year
Fall Semester (18 Credits)
CST 109 - Computer and Malware History  CYB Elective
CST 103 - General Security Concepts  CYB 101 Introduction into Cybersecurity
ENG 110 - College Writing I  ENG 101 Written Communications ***
CST 121 - Introduction to Python Programming  CYB 125 Programming for Cybersecurity
CST 117 - Problem Solving & Communication Tools  CRJ 222 Criminal Justice Communications ***
CST 119 - Computer Concepts and Applications  CSC 117 Microcomputers and Application Software

Spring Semester (15-16 Credits)
Approved MAT Course*  MAT Elective***
CST 104 - Remote Security Methods  CYB Elective
CST 160 - Malware Analysis  CYB Elective
CST 208W-  CYB 337 Computer Network Investigations
CST 212 W - Computer Forensics I  CYB Elective

Second Year
Fall Semester (15 Credits)
General Education Elective  Generation Elective ***
CST 203 - Security Hardware and Software  CYB 107 Computer Hardware and Peripherals
CST 262 - Cryptographic Systems  MAT 147 Mathematics for Cyber Security ***
CST 209 - Advanced Computer Networking  CSC 323 Introduction to Networks***
CST 242 - Computer Forensics II  CYB 355 Cybercrime Investigations and Forensics I

Spring Semester (16-17 Credits)
General Education Elective  Generation Elective ***
Natural Sciences Elective  Natural Sciences Elective ***
CST 210 - Business Security  CYB 348 Information Assurance Risk And Compliance
ENG 150 - Technical Writing  ENG 11A ENGLISH ELECTIVE***
CRJ 245 - Criminology  SOC 274 CRIMINOLOGY ***

Graduation Requirements: 64 Credits  Transfer Credits Maximum:  60 Credits

***Liberal Arts Credit