

# UTICA COLLEGE

## TRANSFER ARTICULATION AGREEMENT

Utica College

Bachelor of Science  
Cybersecurity and Information Assurance

and

Herkimer County Community College

Associates in Science  
Criminal Justice: Cybersecurity

March 2011

Utica College and Herkimer County 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 bachelors degree, hereby enter into an agreement of an articulated program.

**OBJECTIVES:**

1. To encourage the transfer of qualified students from Herkimer County Community College (HCCC) to Utica College.
2. To award academic credit for courses completed at HCCC, that meet the terms of the Associate in Science Degree: Criminal Justice: Cybersecurity program for application toward the requirements for the Bachelor of Science in Cybersecurity and Information Assurance at Utica College.
3. To provide effective and concise guidelines for students seeking to transfer to Utica College. Students will have accurate and clear information regarding the transfer of their coursework and credits toward the Bachelor of Science in Cybersecurity and Information Assurance at Utica College.

**TERMS OF THE TRANSFER ARTICULATION AGREEMENT:**

1. Utica College guarantees the acceptance of students who completed either the Associate in Science Degree: Criminal Justice: Cybersecurity program at HCCC with a cumulative GPA of 2.5 or better to the Bachelor in Cybersecurity and Information Assurance . Transfer students who do not meet these criteria will be evaluated individually.
2. Utica College guarantees the transfer of credit as stipulated in the attached Program of Studies. This agreement assumes the completion of the Associate Degree and completion of the courses listed on the attached Program of Studies. Utica College requires that the last 30 credit hours granted toward the Bachelor of Science in Cybersecurity and Information Assurance must be earned in residence, with matriculated status. Additionally, a Bachelor of Science degree requires that a *minimum of 60 of the 120 credits must be in the liberal arts.*
3. HCCC transfer students will be subject to all general education requirements of Utica College as set forth in the Utica College catalogue.
  - Transfer students with a completed Associates Degree will be exempt from Components I & II of Utica College’s Core Requirements.
  - Students who transfer 30 credits of liberal arts and sciences (with at least 2 courses in each of UC’s three categories of Component II Core—including one lab science course) will be exempt from Component II Core.
  - Transfer Students who enter Utica College with Components I & II complete will be required to complete 3 credits of Component III: Integrated Writing.
4. This document is based upon the evaluation of course descriptions presented to Utica College. Courses listed in this agreement will transfer to Utica College provided a grade of “C” or better has been earned. Credit will be granted according to the appended list of equivalent courses or as general elective credit.
5. 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 HCCC’s Associate in Science Degree: Criminal Justice: Cybersecurity 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 the HCCC’s Associate in Science Degree: Criminal Justice: Cybersecurity program prior to such notification shall be admitted to Utica College on the basis of this agreement.

**BENEFITS/ADVANTAGES:**

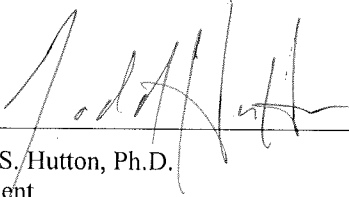
1. HCCC transfer students are eligible for scholarship and financial aid in all ways the same as continuing Utica College students.
2. Utica College will provide housing in campus residence halls within the guidelines and practices governing availability of housing for continuing students.
4. HCCC transfer students are eligible to participate in internships, externships, co-ops, field placements and study abroad opportunities open to continuing Utica College students.

Approved on (date) \_\_\_\_\_

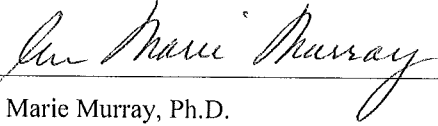
**SIGNATURES**

**Utica College**

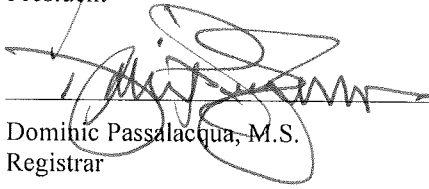
**Herkimer County Community College**



Todd S. Hutton, Ph.D.  
President



Ann Marie Murray, Ph.D.  
President



Dominic Passalacqua, M.S.  
Registrar

Advisor: \_\_\_\_\_

Name: \_\_\_\_\_  
 Date admitted into Major: \_\_\_\_\_  
 Transfer credits: \_\_\_\_\_

**BACHELOR OF SCIENCE: CYBERSECURITY AND INFORMATION ASSURANCE  
 CYBERCRIME INVESTIGATION AND FORENSICS CONCENTRATION  
 Total Credit Hours for Degree 120**

<b>General Education Core (waived with completed AS)</b>				<b>Cybersecurity &amp; Info Assurance Major</b>			
<b>Liberal Arts Electives (28-9 credits)</b>				<b>Major Course Requirements (27-36 credits)</b>			
ENG 101	Written Communication I	EN111		CRJ 107	Computer Hardware & Peripherals	3	_____
ENG 102	Written Communication II	EN112		CRJ 333	Information Security	CJ230	
PSY 101	Intro to Psychology	SS151		CRJ 335	Cybercrime Law & Investigations	3	_____
	English or Humanities Elective @HCCC	3	_____	CRJ 461	Senior Seminar	3	_____
	English, Foreign Lang or Humanities @HCCC	3	_____	CRJ 470	Internship	6-15	_____
	Mathematics Elective @HCCC	3	_____	<b>Major-Related Requirements (12 Credits)</b>			
	Lab Science Elective @HCCC	4	_____	PHI 108	Professional Ethics	3	_____
	Science Elective @HCCC	3-4	_____	SOC 274	Criminology	SS136	
	Social Science Elective @HCCC	3	_____	MAT 112	Statistics	MA127	
<b>Free Electives (2-3 credits)</b>				GOV 341	Jurisprudence of the Criminal Law	3	_____
FEL 001	Free Elective	FS100		<b>CYBERCRIME INVESTIGATION &amp; FORENSICS CONCENTRATION (19-21 credits)</b>			
PED 001	Physical Education Activity			CRJ 101	Intro to Criminal Justice Research Mthd	1	_____
<b>Component Three of Gen Ed Core - Integrated Writing: (6 credits)</b>				CRJ 103	Introduction to Criminal Justice	CJ120	
<i>Two courses designated as writing intensive after a student has completed 27 credit hours. For students who transfer with General Education Core complete one 3 credit course is required. This class must be taken at Utica College.</i>				CRJ 355	Cybercrime Investigations & Forensics I	CJ261	
<p>This flowsheet represents the progression of the AS in Criminal Justice: Cybersecurity from HCCC to the BS in Cybersecurity and Information Assurance with the Cybercrime Investigation and Forensics Concentration.</p> <p>A minimum of 120 credits are required to complete the BS degree, with 60 credits of the total being earned as liberal arts. This agreement represents the maximum of 60 credits possible to transfer from the community college level, with 40-41 of the credits listed being considered liberal arts (additional liberal arts credits will need to be earned to meet liberal arts minimum requirement).</p>				CRJ 356	Cybercrime Investigations & Forensics II	CJ262	
				CRJ 455	Cybercrime Investigations & Forensics III	3	_____
				CRJ 362	Info System Threats, Attacks & Defenses	CJ273	
				CSC 303	Computer Organization & Programming	4	_____
				CSC 323	Introduction to Networks	3	_____
				CSC 432	Computer Network & Security	4	_____
				CRJ 314	Modern Techniques of Criminal Investig.	3	_____
				CRJ 328	Security Administration	3	_____
				CRJ 345	Criminal Evidence	3	_____
				CRJ 438	System Vulnerability Assessments	3	_____
				<b>Major-Related (Transfer Courses – 12 credits)</b>			
				CRJ 305	Terrorism	SS225	
				CRJ 334	Economic Crime Investigation	CJ240	
				CRJ	Major Elective	CJ124	
				CRJ	Major Elective	CJ241	

Advisor: \_\_\_\_\_

Name: \_\_\_\_\_  
 Date admitted into Major: \_\_\_\_\_  
 Transfer credits: \_\_\_\_\_

**BACHELOR OF SCIENCE: CYBERSECURITY AND INFORMATION ASSURANCE  
 INFORMATION ASSURANCE CONCENTRATION  
 Total Credit Hours for Degree 120**

<b>General Education Core (waived with completed AS)</b>				<b>Cybersecurity &amp; Info Assurance Major</b>			
<b>Liberal Arts Electives (28-9 credits)</b>				<b>Major Course Requirements (27-36 credits)</b>			
ENG	101	Written Communication I	EN111	CRJ	107	Computer Hardware & Peripherals	3 _____
ENG	102	Written Communication II	EN112	CRJ	333	Information Security	CJ230
PSY	101	Intro to Psychology	SS151	CRJ	335	Cybercrime Law & Investigations	3 _____
		English or Humanities Elective @HCCC	3 _____	CRJ	461	Senior Seminar	
		English, Foreign Lang or Humanities @HCCC	3 _____	CRJ	470	Internship	6-15 _____
		Mathematics Elective @HCCC	3 _____	<b>Major-Related Requirements (12 Credits)</b>			
		Lab Science Elective @HCCC	4 _____	PHI	108	Professional Ethics	3 _____
		Science Elective @HCCC	3-4 _____	SOC	274	Criminology	SS136
		Social Science Elective @HCCC	3 _____	MAT	112	Statistics	MA127
<b>Free Electives (2-3 credits)</b>				MAT	201	Calculus I	3 _____
FEL	001	Free Elective	FS100	<b>INFORMATION ASSURANCE CONCENTRATION (21 credits)</b>			
PED	001	Physical Education Activity		CSC	101	Intro to Criminal Justice Research Mthd	1 _____
<b>Component Three of Gen Ed Core - Integrated Writing: (6 credits)</b>				CSC	201	Discrete Mathematics I	4 _____
<i>Two courses designated as writing intensive after a student has completed 27 credit hours. For students who transfer with General Education Core complete one 3 credit course is required. This class must be taken at Utica College.</i>				CSC	303	Computer Organization & Programming	4 _____
This flowsheet represents the progression of the AS in Criminal Justice: Cybersecurity from HCCC to the BS in Cybersecurity and Information Assurance with the Information Assurance Concentration.				CSC	316	Object-Oriented Programming	3 _____
A minimum of 120 credits are required to complete the BS degree, with 60 credits of the total being earned as liberal arts. This agreement represents the maximum of 60 credits possible to transfer from the community college level, with 40-41 of the credits listed being considered liberal arts (additional liberal arts credits will need to be earned to meet liberal arts minimum requirement).				CSC	323	Introduction to Networks	3 _____
				CSC	432	Computer Network & Security	4 _____
				<b>Major-Related (Transfer Courses – 24 credits)</b>			
				CRJ	103	Introduction to Criminal Justice	CJ120
				CRJ	334	Economic Crime Investigation	CJ240
				CRJ	355	Cybercrime Investigations & Forensics I	CJ261
				CRJ	356	Cybercrime Investigations & Forensics II	CJ262
				CRJ	362	Info System Threats, Attacks & Defenses	CJ273
				CRJ		Major Elective	CJ124
				CRJ		Major Elective	CJ241
				CRJ		Major Elective	SS225