

MEMORANDUM OF UNDERSTANDING

Program Articulation

by and between

Herkimer College

and

Charter Oak State College

This Memorandum of Understanding ("MOU") is subscribed to by Herkimer College ("HC") and Charter Oak State College ("COSC") for the purpose of establishing a credit transfer protocol for students completing the Associate Degree in Criminal Justice: Cybersecurity at HC who desire to transfer into an upper division degree program at Charter Oak State College ("COSC").

Articulation Criteria

1. Any HC Student will be admitted to COSC subject to the following terms and conditions:
 - a. The HC Student must have completed his/her work at HC in good academic, behavioral and financial standing.
 - b. Only courses which were applicable toward a degree program at HC will be accepted by COSC.
 - c. The application and distribution of credits transferred may vary depending on the program of study the HC Student chooses to pursue at COSC.
2. The student will be required to complete IDS 101, the Cornerstone Course and the Capstone at COSC and satisfy any outstanding general education and program requirements.
3. COSC will accept in transfer up to 87 credits from a regionally accredited two year institution. Transcripts from each institution awarding credit will be required for admissions.
4. All determinations that a HC Student has satisfied the prerequisites for admission, and the application of credit to a COSC program of study shall be made in the absolute discretion of COSC.
5. Policies in effect at the time the student matriculates at COSC will govern the student.

Partnership Roles and Responsibilities

1. Each party shall designate an individual to serve as liaison for the purposes of implementing this MOU.
2. Both parties agree to advise each other of changes in its degree programs as they occur, at least biannually.
3. Both parties agree to promote the agreement, and specific programmatic transfer opportunities, to students in mutually agreed upon formats, including providing individual and group advisement and through web-based and collateral materials.
4. COSC and HC agree to exchange student data as necessary to measure success of this agreement.

Marketing and Communication

1. Both COSC and HC may name each other as an institutional partner on their respective websites and in print publications.
2. Each party reserves the right to request and review in advance any information disseminated to the public or students about the articulation agreement.

Term

1. This MOU shall be effective upon execution by both parties and shall continue until terminated by either party. Either party may terminate this MOU at any time without liability or obligation to the other party. However, in the event that this MOU is terminated, COSC commits that HC students who are at any stage of their Degree studies and who have been pre-admitted to COSC shall be entitled to pursue transfer to COSC under the articulation protocols established herein.

Cathleen C. McColgin

Dr. Cathleen C. McColgin, President

08 Dec 2015

Date

Shirley M. Adams

Shirley M. Adams, Ph.D. -Provost

12/18/15

Date

Charter Oak State College

Herkimer County Community College /Charter Oak State College
Criminal Justice: Cybersecurity AS to BS CyberSecurity Major

Number	Title	Credits	Lib Arts	COSC	GE
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Herkimer County Comm College

Required Courses

Semester 1

CJ 120	Intro Criminal Justice	3	LA		b
CJ 241	Understanding & Mng Cybercrime	3			
EN 111	English 1-College Writing	3	LA		e
MA 127	Mathematical Statistics 1	3	LA		q
SS 151	Intro Psychology	3	LA		b

Semester 2

EN 112	English 2-Intro to Lit	3	LA		e
CJ 230	Intro to Information Assurance	3			
SS 136	Criminology	3	LA		b
SC 120	Introductory Chemistry	3	LA		s
CJ 240	Fraud Investigation	3			

Semester 3

CJ 273	Network Defen & Countermeasures	3			
HU 115	Art Appreciation	3	LA		a
CJ 261	Computer Forensics & Invest	3			
SC 150	Forensic Science 1 (with Lab)	4	LA		s
Elective	Mathematics Elective (124 or higher)	3	LA		q

Semester 4

CJ 124	Criminal Procedure Law	3			
CJ 262	Adv Computer Forensics & Inves	3			
SS 225	Terrorism & Homeland Security	3			
HU 172	World Religions	3	LA		g,n
Elective	Social Science Elective	3	LA		
select 1 of following					
SS 121, 122	American History 1 & 2		LA		u
SS 141	American Government		LA		u

Total 61

CHARTER OAK STATE COLLEGE

Required Course

IDS 101	Comerstone (12-15 UL credits)	3	LA		y
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CyberSecurity Major

ITE 102	Introduction to Computer Science	3			
ITE 220	Networking & Data Communications (met by CJ 273)	—			
ITE 145	Fund of Information Systemis Security (met by CJ 230)	—			
CSS 146	Legal Issues in Information Security	3			
CSS 230	Managing Risk in Information Systems	3			
CSS 245	Security Policies & Implementation	3			
CSS 345	Auditing IT Infrastructure for Compliance	3			
CSS 346	Access Controls, Authentication & PKI	3			
CSS 435	Fundamentals of Network Security	3			
CSS 436	Systems Forensics, Investigations & Response (met by CJ 262)	—			
CSS 437	Hacker Tech, Tools & Incident Handling	3			
Electives	Approved Security Electives	9			
3 courses					
CSS 347	Security Strategies in Window OS/Applications	3			

CSS 348	Security Strategies in Linex OS/Applications	3
CSS 438	Security Strategies for Web Apps/Soc Networking	3
CSS 490	Capstone	3

30

* May apply to general education and/or liberal arts requirements depending upon the course selected.

ELECTIVES TAKEN AT HERKIMER COUNTY COMMUNITY COLLEGE OR COSC

Many Charter Oak general education requirements may have already been satisfied through required Herkimer County Community College

Course	Description	College	Credits
1]			
2]			
3]			
4]			
5]			
6]			
			26 (9-12 LA)

COSC General Education Requirements

COSC Gen Ed Requirements	Herkimer County Community	COSC	Credits
a-literature/fine arts	HU 115	FAR, ENG, MUS	3
b-behavioral/social science	CJ 120, SS 136, SS 151	PSY, SOC	3
d-ethical decision making		ITE 345	3
e-English composition	EN 111	ENG 101	3
e-English composition	EN 112	ENG 102	3
g-global understanding	HU 172	POL 350, HIS 333	3
y-information literacy		IDS 101	1
q-mathematics	MA 127	MAT 105, MAT 115	3
n-non U.S. history	HU 172	ENG 205, 302 / GEO / HIS 250, 350, 474 / IDS 105, 120 / POL 250 / SPA 101, 102	3
o-oral communication		COM 101	3
s-natural science with Lab	SC 150	BIO110, 120, 130, CHE101	4
s-natural science no lab	SC 120	BIO105	3
u-U.S. history	SS 121, SS 122, SS 141	HIS 101, HIS 102	3

Please note that many, but not all, general education courses may also be liberal arts based.

KEY:

LA = Liberal Arts