

# Transfer Articulation Agreement between STATE UNIVERSITY OF NEW YORK COLLEGE OF AGRICULTURE AND TECHNOLOGY AT COBLESKILL and ROCKLAND COMMUNITY COLLEGE

## October 2017

This agreement establishes procedures to promote the easy transition of Associate of Applied Science (AAS) degree graduates in Cyber Security at Rockland Community College (RCC) to the Information Security Advisement Track in Information Technology, Bachelor of Technology (BT) degree program at the State University of New York College of Agriculture and Technology at Cobleskill (SUNY Cobleskill).

# Objectives of the Agreement

- To provide a transfer path to qualified RCC graduates who want to enhance their education and careers by pursuing a bachelor's degree.
- To assist academic advisors with pertinent academic information for students who wish to continue their education in an upper-division program.
- 3. To attract qualified students to RCC and SUNY Cobleskill.
- 4. To facilitate the exchange of information between faculty and administrators in order to improve this program and streamline the transfer process.

#### Terms of the Agreement

- Students from RCC, who have complete the AAS degree in Cyber Security and the courses outlined in the
  addendum, with a minimum 2.25 cumulative grade point average will be guaranteed admission into the BT
  Information Technology program in the Information Security Advisement Track at SUNY Cobleskill with full
  junior status.
- 2. Transfer students must complete and file the SUNY Admissions Application indicating transfer to SUNY Cobleskill prior to November 1 for spring semester entry and prior to May 15 for fall semester entry.
- 3. All required and elective courses bearing the major field prefixes, must have C grades or better to be accepted for transfer credit.
- 4. Students who do not meet the requirements of this agreement will also be considered for admission. They will be evaluated on an individual basis.

# Review and Revision of the Agreement

This agreement will be reviewed when substantial changes are made in the curriculum on either campus. At the request of either party, a review of the Transfer Articulation Agreement will be conducted by both institutions.

# **Termination**

This articulation agreement shall remain in force from October 2017 until such time as either institution elects to terminate it. Termination by either institution will be announced with sufficient anticipation to assure any students enrolled, the opportunity to be admitted to SUNY Cobleskill under its terms.

# Effective Date and Signatures

This articulation will become effective in October 2017, upon acceptance of Agreement with appropriate signatures.

# ROCKLAND COMMUNITY COLLEGE

Dr. Michael A. Baston, President

Dr. Susan Deer, Provost and Executive Vice President

Dr. Kathleen Hopkins, Division Chair STEM and Health Professions

Jeanette Geller, Chair, Computer Assisted Design, Computer Studies, and Cyber Security

# SUNY COBLESKILL

Dr. Susan J. Zimmermann, Provost and Vice President for Academic Affairs

Dr. Jeffrey M. Anderson, Dean School of Business & Liberal Arts & Sciences

Dr. Charles A. Moran, Department Chair Business and Information Technology

Anita D. Wright, Director

Professional and Continuing Education

# **ROCKLAND COMMUNITY COLLEGE**

### CYBER SECURITY - A.A.S.

TO

# STATE UNIVERSITY OF NEW YORK AT COBLESKILL

# INFORMATION TECHNOLOGY: INFORMATION SECURITY ADVISEMENT TRACK - B.T.

### **ADDENDEM**

	Rockland Course			Cobleskill Equivalent	
CYB 106 & CYB 107	Networking I/CCNA 1&2 & CYB Elect.: Networking II (CCCNA 3 & 4)	6 4	CITA 200/X & CITA 335/X & CITA 1XX	AT - Data Comm. and Networking AT - Cisco Routing AT - CITA Elective	3 3 3
CYB 112 & CYB 216	Windows Enterprise Desktop Support Technician & Windows Servers Install. + Configuration	4 & 4	CITA 115/X & CITA 230/X & CITA 1XX	MF- Operating Systems & AT - Network Technologies EL- CITA Elective	3 3 2
CYB 117 CYB 130 & CYB 220	Windows OS Configuration  Network Security & Intro. to Wireless Networking	4 4 4	CITA 1XX CITA 1XX & CITA 325	AT - Windows Configuration  AT - Wireless Networking  EL - Wireless Networking &  MF - Intro to Information Security	
CYB 110	CYB Elective: Introduction to Unix (Linux)	4	CITA 190 CITA 1XX	AT- Linux Operating Systems AT - CITA Elective credit	
ELT 249	PC Maintenance	4	CITA 120 CITA 1XX	AT - Computer Hardware Concepts AT - PC Maintenance	
SOC/CSP 105	Computers In Society	3*	SOSC 1XX	LAS (GE SS) Computers In Society	3
ENG 101 & SPE 101	College Writing I & Fundamentals of Speech	3* 3	ENGL 101 ENGL 111	LAS (GE CM) Composition I LAS (GE CM) Fund. of Speech Com	3
ENG 102	College Writing II	3*	ENGL 102	LAS (GE HU) Composition II	3
	Nat. Science Gen. Ed. Course	3*	Equivalent course	LAS (GE SC) Equivalent course	3
MAT 125	Statistics (Recommended)	3*	MATH 125	LAS (GE MA) College Algebra	3
MCS 110/ BUS 110	History of Multiculturalism in American Business	3*	SOSC 1XX	LAS (GE AH) History of Multiculturalism in American Hist.	
EHP 126	Intro to Fitness & Wellness Exercise & Human Performance	1 2	PHED 151 PHED 1XX	LAS - Wellness EL - Exercise & Performance	1 2

The credits from the courses above, in the Cyber Security- AAS program, will transfer to the Bachelor of Technology - Information Technology: Information Security Track in the following categories:

Major Field Requirements	6
Information Security Advisement Track	27
Liberal Arts & Sciences Requirements	22
General ELectives	6
TOTAL CREDITS TRANSFERRED	61

21 Credits of SUNY General Education requirements are satisfied in \*six categories.

# ROCKLAND COMMUNITY COLLEGE CYBER SECURITY – A.A.S.

TO

# STATE UNIVERSITY OF NEW YORK AT COBLESKILL

# INFORMATION TECHNOLOGY: INFORMATION SECURITY ADVISEMENT TRACK - B.T.

61 credits will transfer to the 122 credit requirement in the Information Technology BT degree for the Information Security track. 61 credits of the remaining coursework must be satisfied to meet degree requirements:

Major Field Req	uirements - 34 credits including:					
ACCT 101	Financial Accounting	3				
<b>BADM 249</b>	Management	3				
BADM 300	Management Communications	3				
<b>BADM 320</b>	Ethics and Management	3				
CITA 112	Spreadsheet and Database Applications	3				
CITA 380	Internship Orientation	1				
CITA 405	Project Management	3				
CITA 460	Management Information Systems	3				
CITA 480	Internship	9				
CITA 485	Internship Reporting	3				
Information Security Advisement Track - 12 credits including:						
CITA 320/320X	Network Administration	3				
CYBR 350/350X	Digital Forensics	3				
CYBR 375/375X	Ethical Hacking/Incident Handling	3				
CYBR 450	Management of Information Security or	3				
CYBR 499	Mobile Forensics					
Liberal Arts & Sciences Requirements - 12** credits including:						
Liberal Arts & Science Electives						
Upper level (30	Upper level (300-499) Liberal Arts & Science courses 6					

General Electives - 3\*\* credits

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<sup>\*\* 30</sup> SUNY Gen. Ed. (9 additional) credits are required in 7 different Gen. Ed. categories.