

Transfer Articulation Agreement between STATE UNIVERSITY OF NEW YORK COLLEGE OF AGRICULTURE AND TECHNOLOGY AT COBLESKILL and SUNY ADIRONDACK

January 2017

This agreement establishes procedures to promote the easy transition of Associate in Applied Sciences (AAS) degree graduates from SUNY Adirondack in Information Technology: Computer Networking and Information Technology: Cybersecurity to the Bachelor of Technology (BT) in Information Technology at the State University of New York College of Agriculture and Technology at Cobleskill (SUNY Cobleskill).

Objectives of the Agreement

- 1. To provide a transfer path to qualified SUNY Adirondack graduates who want to enhance their education and careers by pursuing a bachelor's degree.
- 2. To assist academic advisors with pertinent academic information for students who wish to continue their education in a bachelor degree program.
- 3. To attract qualified students to SUNY Adirondack and SUNY Cobleskill.
- 4. To facilitate communication and academic coordination between faculty and administrators at each institution regarding curriculum and the transferability of the courses.

Terms of the Agreement

- Students from SUNY Adirondack, who complete the AAS degree and have the courses outlined in the Addendums A & B, with a minimum 2.25 cumulative grade point average, will be guaranteed admission into the corresponding track of Information Technology BT degree 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 15 for spring semester entry, and prior to May 15 for fall semester entry.
- 3. 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 agreement shall remain in force from the date on which it is signed 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 agreement will become effective January 2017, upon acceptance of Agreement with appropriate signatures.

SUNY ADIRONDACK

Kristine D. Duffy, Ed. D., President

John Jablonski, Vice President Academie Affairs

Douglas J. Gaulin, Assistant Professor

Counseling

SUNY COBLESKILL

and Vice President for Academic Affairs

Jeffrey M. Anderson, Ph.D., Dean

School of Business, Liberal Arts and Sciences

Anita D. Wright, Director

Professional & Continuing Education

SUNY ADIRONDACK INFORMATION TECHNOLOGY: COMPUTER NETWORKING -AAS

TO

STATE UNIVERSITY OF NEW YORK AT COBLESKILL INFORMATION TECHNOLOGY: NETWORK ADMINISTRATION AND SUPPORT TRACK - BT

ADDENDUM A

	Adirondack Course			Cobleskill Equivalent	
HRD	Freshman Experience	1	FFCS 199	EL - Foundation for College Success	1
ENG 101	Introduction to College Writing	3	ENGL 1XX	LAS – College Writing	3
ENG 102-110	College Writing Course	3*	ENGL 101	LAS (GE CM) - Composition I	3
MAT 127 or MAT 129	Introductory Statistics and Probability or Discrete Mathematics	3*	MATH 124 or MATH 285	LAS (GE MA) – Statistics or Discrete Math	3
	Science w/Lab – Must satisfy SUNY Natural Sci. Gen. Ed.	3*	Equivalent Course	LAS (GE SC) - Equivalent course	3
	Social Science course which will satisfy a SUNY Social Sci. Gen. Ed.	3*	Equivalent Course	LAS (GE SS) - Equivalent course	3
SPH 111	Introduction to Public Speaking	3	ENGL 111	LAS (GE CM) – Fund. of Speech Com.	3
CIS 131	Introduction to Networking	3	CITA 115/X	MF – Computer Operating Systems w/lab	3
&	&		&	&	
CIS 133	Network Fundamentals (CCNA1)	4	CITA 200/X	AT - Data Com. & Networking w/lab	3
CIS 134 &	Routing Protocols and Concepts &	4	CITA 1XX &	AT – Routing Protocol &	4
CIS 232 &	Server Administration &	3	CITA 230/X &	AT – Network Technology w/lab &	3
CIS 233	Advanced Routing (CCNP1)	4	CITA 335/X	AT – Cisco Routing w/ lab	3
CIS 135	Networking Security I	3	CITA 325/325X	MF - Introduction to Network Security w/lab	3
CIS 139	Scaling LAN & WAN Technologies	4	CITA 1XX	AT – Scaling LAN & WAN Technologies	3
CIS 140 or CIS 143	Intro to Programming in Windows Env. Or Introduction to Programming	3	CITA 140	AT – Introduction to Programming	3
CIS 150	Topics of Computing	3	CITA 112	MF - Spreadsheet and Database Applications	3
CIS 151 or	Server Side Scripting or	2	CITA 1XX or	AT- Server Side Scripting or	3
CIS 222	Programming in Java	3	CITA 305	AT – Java Programming	5
CIS 120	PC Hardware Fundamental	3	CITA 120/X	AT- Computer Hardware Concepts w/Lab	3
CIS 178	Information Technology Internship	3	CITA 280C	EL – Info. Tech. Internship	3
	Liberal Arts & Sciences Elective	2	Equivalent	EL – Equivalent course	2
	Electives (Recommend 1 credit of PE)	3	Equivalent	EL – Equivalent course	3

The credits from the courses above, in the Information Technology: Computing Network - AAS program, will transfer to the Information Technology – Network Administration and Support Track BT degree in the following categories:

Major Field Requirements	9
Advisement Track	25
Liberal Arts & Sciences	18
General Electives	9
TOTAL CREDITS TRANSFERRED	61

15 Credits of SUNY General Education Requirements are satisfied in 4 different Gen. Ed.* categories.

SUNY DIRONDACK INFORMATION TECHNOLOGY: COMPUTER NETWORKING -AAS

TO

STATE UNIVERSITY OF NEW YORK AT COBLESKILL INFORMATION TECHNOLOGY: NETWORK ADMINISTRATION AND SUPPORT TRACK - BT

61 credits will transfer to the 122 credit requirement in the BT: Information Technology – Network Administration and Support Advisement Track. **61** credits of the following coursework will need to be satisfied:

	Major Field Re	quirements - 31 credits including:		
	ACCT 101	Financial Accounting	3	
	BADM 249	Management	3	
	BADM 300	Management Communications	3	
	BADM 320	Ethics and Management	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	
Network Administration and Support - 14 credits including: CITA 190/190X- Linux Operating Systems CITA 220- Systems Analysis CITA 320/320X- Network Administration CITA 430/430X- Software Integration and Interoperability Credits from prefixes: ACCT, ARTS, BADM, CITA, COMM, or GART				
		Sciences Requirements - 16 credits including:		
	PHED 151	Wellness	1	
Liberal Arts & Science Electives			9	
Upper level (300-499) Liberal Arts & Science courses				

24 Credits of SUNY General Education Requirements must be satisfied in 7 different Gen. Ed. categories.

SUNY ADIRONDACK INFORMATION TECHNOLOGY: CYBERSECURITY - AAS

TO

STATE UNIVERSITY OF NEW YORK AT COBLESKILL INFORMATION TECHNOLOGY: INFORMATION SECURITY TRACK - BT

ADDENDUM B

	Adirondack Course			Cobleskill Equivalent	
HRD	Freshman Experience	1	FFCS 199	EL - Foundation for College Success	1
ENG 101	Introduction to College Writing	3	ENGL 1XX	LAS – College Writing	3
ENG 102-110	College Writing Course	3*	ENGL 101	LAS (GE CM) - Composition I	3
MAT 127 or MAT 131	Introductory Statistics and Probability or Calculus	4*	MATH 124 or MATH 232	LAS (GE MA) – Statistics & MATH LAS Elec. or LAS (GE MA) Calculus	4
	Science w/Lab – Must satisfy SUNY Natural Sci. Gen. Ed.	3*	Equivalent Course	LAS (GE SC) - Equivalent course	3
8	SUNY Gen Ed course approved for GETA, GEOC, GEHU or GEFL.	3*	Equivalent course	LAS (GE AR, OC,HU or FL) - Equivalent course	3
	Social Science course which will satisfy a SUNY Social Sci. Gen. Ed.	3*	Equivalent Course	LAS (GE SS) - Equivalent course	3
CIS 130 & CIS 135 & CIS 235	Information Assurance & Network Security I & Network Security II (CCNA Security)	1 3 4	CITA 325/X & CITA 1XX	MF - Introduction to Network Security & AT – Other Network Security EL – Other Network Security	3 2 2
CIS 131 & CIS 133	Introduction to Networking & Network Fundamentals (CCNA1)	3	CITA 115/X & CITA 200/X	MF – Computer Operating Systems w/lab & AT - Data Com. & Networking w/lab	3
CIS 134 & CIS 232 & CIS 233	Routing Protocols and Concepts & Server Administration & Elective: Advanced Routing (CCNP1)	4 3 4	CITA 1XX & CITA 230/X & CITA 335/X	AT – Routing Protocol & AT – Network Technology w/lab & AT – Cisco Routing w/ lab	3 3 3
CIS 136	IT Security Essential (Security +)	3	CITA 1XX	EL – IT Security Essentials	3
CIS 139	Scaling LAN & WAN Technologies	4	CITA 1XX	AT – Scaling LAN & WAN Technologies	4
CIS 122 or CIS 140 or CIS 143	Intro. to Internet Development or Intro. to Progr. in a Windows Environ. Or Intermediate Progr. In a Windows Environ.	3	CITA 140	AT – Intro to Programming	3
CIS 245	Ethical Hacking & Defense	3	CYBR 375/X	AT - Ethical Hacking/Incident Handling	3
CRJ 101	Introduction to Criminal Justice	3	SOSC 1XX	LAS - Into. to Criminal Justice	3
CRJ 212	Criminal Evidence	3	CYBR 1XX	EL – Criminal Evidence	3

The credits from the courses above, in the Information Technology: CyberSecurity - AAS program, will transfer to the Information Technology – Information Security Track BT degree in the following categories:

Major Field Requirements	6
Information Security Advisement Track	
Liberal Arts & Sciences	
General ELectives	9
TOTAL CREDITS TRANSFERRED	61
16 Credits of SUNY General Education Requirements are satisfied in fi	ive different Gen. Ed.* categories.

SUNY ADIRONDACK INFORMATION TECHNOLOGY: CYBERSECURITY - AAS

TO

STATE UNIVERSITY OF NEW YORK AT COBLESKILL INFORMATION TECHNOLOGY: INFORMATION SECURITY TRACK - BT

61 credits will transfer to the 122 credit requirement in the BT: Information Technology – Information Security Advisement Track. **61** credits of the following coursework will need to be satisfied:

	Major Field Requirements - 34 credits including:					
	ACCT 101	Financial Accounting	3			
	BADM 249	Management	3			
	BADM 300	Management Communications	3			
	BADM 320	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			
	CITA 120/120X CITA 190/190X CITA 320/320X	Computer Hardware Concepts Linux Operating Systems Network Administration Digital Forensics Management of Information Security	3 3 3 3			
	Liberal Arts & S	ciences Requirements - 11 credits including:				
Liberal Arts & Science Electives						
Upper level (300-499) Liberal Arts & Science courses						
General Electives – 1 credit of:						
Physical Education						

24 credits of SUNY Gen. Ed. requirements must be satisfied in seven different categories.

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