

**ARTICULATION AGREEMENT**  
between  
**Adirondack Community College**  
and  
**SUNY Institute of Technology**

This agreement provides graduates of Adirondack Community College's **Associate in Applied Science degree in Information Technology/Computer Networking** with a transfer path to the **Bachelor of Science degree in Telecommunications** at the State University of New York Institute of Technology (SUNYIT).

**Objectives of the Agreement:**

1. To guarantee admission of transfer students from Adirondack Community College who satisfy the criteria described in this agreement.
2. To attract qualified students to Adirondack Community College and SUNY Institute of Technology.
3. To provide specific information for transfer students who wish to pursue a baccalaureate degree.
4. To encourage academic coordination between Adirondack Community College and SUNYIT.

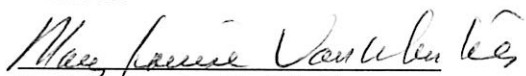
**Agreement:**

1. SUNY Institute of Technology agrees to accept Adirondack Community College graduates from the Associate in Applied Science degree in Information Technology/Computer Networking who meet the admissions criteria for the Bachelor of Science degree in Telecommunications at SUNYIT.
2. Students who have completed the A.A.S. in Information Technology/Computer Networking will receive 59 hours of transfer credit towards the 124 hours required for the B.S. degree.
3. Students will maximize transfer credit by following the attached program of study. Any deviation from the suggested electives outlined in the program of study may affect transfer credits.
4. Both Adirondack Community College and SUNY Institute of Technology agree to encourage qualified students to participate by providing information and assistance to prospective transfer students. Adirondack Community College will list the agreement in its college catalog and make information available to advisors and students.
5. Both colleges may publicize the articulation in the appropriate college publications, bulletins and college websites.
6. The terms of the articulation will remain in effect until amended by mutual agreement. This agreement is effective upon signature.

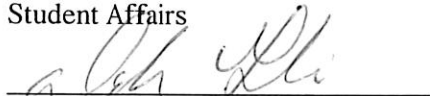
**Adirondack Community College**



Dr. Marshall E. Bishop  
President

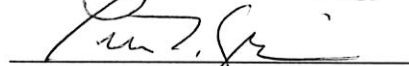


Dr. Mary Louise VanWinkle  
Interim Vice President for Academic &  
Student Affairs

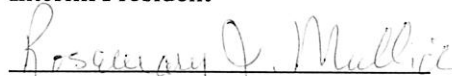


Douglas Gaulin  
Assistant Professor of Counseling

**SUNY Institute of Technology**



Dr. Peter A. Spina  
Interim President



Dr. Rosemary Mullick  
Interim Vice President for Academic Affairs



Dr. Raymond Jesaitis  
Interim Dean, School of Information Systems &  
Engineering Technology

Date: 5/22/06

Date: 5/11/06

**TELECOMMUNICATIONS PROGRAM WORKSHEET**

NAME: <u>AAS IT-Networking</u>	COLLEGE(S):	Prior	Colleges Attended	TRANSFER CREDITS:	SEMESTER ADMITTED:
ID: _____	PRIMARY *1		ADIRONDACK	= 59	FALL 2002
	PRIMARY *2			= -	
	PRIMARY *3			= -	Gened 2002
			<b>Total Credits:</b>	<b>= 59</b>	

gened req #	LIBERAL ARTS REQUIREMENTS ENGLISH/HUMANITIES COURSES	Primary *1		Primary *2		Primary *3		Minimum credits require
		Transfer Courses	Tran Cred	Transfer Courses	Tran Cred	Transfer Courses	Tran Cred	
#10	Oral/Speech Communications (OCOM 000)	SPH 111	3					-
#10	Upper Division Technical Writing (COM 306)							3
#3	Social Science Elective (SOS 001)	SOC SCI	3					
#4	American History (AMH 001)	SOC SCI	3					-
#5	Western Civilization (WCV 001)							2
#6	Other World Civilizations (OCV 001)							2
#7	Humanities Elective (HUM 001)	HUMANITIES	3					-
#9	Foreign Language Elective (FLN 001)							3
#8	Fine Arts Elective (ART 001)							3
#10	English Composition (BCM 001)	ENG 101	3					-
	<b>MATHEMATICS and SCIENCE</b>							
#2	Physics I (PHY 101) (NSC 001)	PHYSICS 1	4					-
#2	Physics II (PHY 102) (NSC 001)							4
	Elem of Calc./Calc 1 (MAT 112)							4
	Statistics * see note 2 below * (STA 000)							3
#1	College Math Elective (MAT 001)	MAT 119	3					-
	<b>COMPUTER SCIENCE</b>							
	UNIX Programming Environment (CSC 307)							2
	Computer Systems & C Program (CSC 317)	CIS 143	3					-
	Computer Science Elective #1 (CSC 000)	CSI 144	3					
	Computer Science Elective #2 (CSC 000)	CIS 232	3					
	Computer Science Elective #3 (CSC 000)	CIS 150	3					
	Arts & Science Electives (ASCI 000)							-
	<b>TELECOM CORE COURSES (9-12)</b>							
	Intro to Telecommunications (TEL 300)	CIS 133	4					(1)
	Basic Voice Communications (TEL 301)							4
	Basic Data Communications (TEL 305)	CIS 137 & CIS 138	4					-
	<b>TELECOM TECHNICAL ELECTIVES (TECE000)</b>							
	Must complete 19 credits from the following: (TEL: 307,,310,316,340,381,382,383,400 416,425,430,491,493,494)							19
	<b>TELECOM MGT/POLICY ELECTIVES (TEL000)</b>							
	Must complete 8 credits from the following: (TEL: 330, 420, 450, 453)							8
	<b>BUSINESS/PUBLIC MANAGEMENT (7-10)</b>							
	Financial Accounting (ACC 201)							4
	Financial Management Princ. (FIN 302)							4
	<b>OPEN ELECTIVES : (18-21)</b>	<i>SEE BELOW</i>	17					1

	Primary *1	Primary *2	Primary *3	Sub
CIS 131	3			
CIS 134	4			
CIS 151, or cis 221, or cis 222	3			
CIS 231	3			
CIS 233	4			

TRN	CATEGORY	GO	TOT
34	Lib Arts/ Sci	26	60
8	Professional	38	46
17	Open Elective	1	18
59	<b>TOTAL</b>	65	} = 124

\*NOTE: If CALC requirement already fulfilled  
must take MAT/STA 325