

# Articulation Agreement

## Adirondack Community College IT Networking AAS and Morrisville State College BT in Information Technology/Network Administration

ACC Transfer Courses:	I.	Liberal Arts & Sciences Requirements (33 cr., at least 6 300-400) (see list of courses approved for General Education)	Hours Required	Hours Satisfied	Hours Needed
MAT108 or above		Mathematics (min 3 credits thru MATH103)	3	3	
Lab Science Elective		Natural Sciences (min 3 credits)	3	3	
SOC 101, 103 and higher		Social Sciences (min 3 credits)	3	3	
ENG101		English 101 Language & Composition	3	3	
ENG102		Humanities (min 3 credits)	3	3	
HIS 100-104		<b>Min 3 credits from 3 of 5 areas:</b> American History (HIS 103, 104), Western Civilization (HIS100-102), Other World Civilization, Arts, Foreign Language	9	3	6 *[1]
SPH 111		<b>Other:</b> English 121 Speech	3	3	
		ENGL 312 Technical Communications (300-400 level)	3		3
		_____ (300-400 level)	3		3
		<b>Total</b>	<b>33</b>	<b>21</b>	<b>12</b>
	II.	<b>Major Field Requirements (24 cr.) (6 cr must be 300-400)</b>			
CIS125		CITA 110 Microcomputer Applications I	3		3* [1]
CIS120		CITA 120 Computer Concepts & Operating Systems	3		3* [1]
CIS126		CITA 130 Microcomputer Applications II	3		3* [1]
CIS143		CITA 140 Introduction to Programming	3	3	
CIS133/134 [2]		CITA 200 Data Communications & Networking	3	3	
CIS221		CITA 210 Visual Programming and Development Tools	3	3	
		CITA 400 Quantitative Approaches to Management	3		3
		CITA 460 Organizational and End-User Information Systems	3		3
		<sup>(320 note)</sup> CIS 133/134 total 8 credits 3, used here, 5 as general electives			
		<b>Total</b>	<b>24</b>	<b>9</b>	<b>15</b>
	III.	<b>Professional Requirements (27 credits, 15 credits 300-400 level)</b>			
BUS146		ACCT 101 Financial Accounting	3		3* [1]
BUS102		BSAD 116 Business Organization & Management	3		3* [1]
		BSAD 300 Management Communications	3		3
		BSAD 310 Human Resources Management	3		3
		CITA 395 Internship Orientation Seminar (Junior/Senior status)	1		1
CIS 144, CIS233		_____ Professional Elective	6	6	
		_____ Professional Electives (300 or 400 level)	3		
		_____ Professional Electives (300 or 400 level)	3		3
		_____ Professional Electives (300 or 400 level)	3		3
		<b>Total</b>	<b>28</b>	<b>6</b>	<b>19</b>
	IV.	<b>Core Concentration Network Administration Requirements</b>			
CIS232		CITA 230 Network Technology	3	3	
		CITA 320 Network Administration	3		3
CIS137/ 138		CITA 370 Network Design Concepts	3 [4]	3	
		CITA 430 System Integration and Interoperability	3		3
		Plus two courses from any other core concentration			
CIS231		CITA 220 System Analysis and Design	3	3	
		CITA Elective	3		3
		<b>Total</b>	<b>18</b>	<b>9</b>	<b>9</b>
	V.	Internship (12 cr.)	<b>12</b>		<b>12</b>
	VI.	Electives (12 cr.)			
CIS131 [2,3, 4, 5]		Introduction to Networking	9	9	
CIS178		Internship	3	3	
		<b>Total</b>	<b>12</b>	<b>12</b>	<b>0</b>
		<b>Totals</b>	<b>126/127</b>	<b>57</b>	<b>70</b>
Notes:		<p>[1] * courses available, but not currently required in ACC Networking</p> <p>[2] CIS 133/134 total 8 credits 3, used here, 5 as general electives.</p> <p>[3] 27 credits required, 28 cr. total, 1 cr. can be moved to VI. Electives</p> <p>[4] of 4 credit hours from CIS 137/138 used here, the remaining 1 credit used as an elective if needed</p> <p>[5] transferable course but not used to fill requirements: CIS150</p>			

\*Approved May 3, 2006