



AGREEMENT FOR ARTICULATION

**ADIRONDACK COMMUNITY COLLEGE
AND
MASSACHUSETTS COLLEGE OF LIBERAL ARTS**

Computer Science, AS	Computer Science, BS
-----------------------------	-----------------------------

ADIRONDACK COMMUNITY COLLEGE			MASSACHUSETTS COLLEGE OF LIBERAL ARTS		
Course Code	Course Title	CR	Course Code	Course Title	CR
HRD100/110	Freshman Experience	1-4		Free Elective	1-4
ENG101	Writing I	3	ENGL101	English Composition I	3
ENG102-110	Writing II	3	ENGL102	English Composition II	3
MAT131	Calculus I	4	MAT220	Calculus	3
	Lab Science	3-4	Sci Elect	GEN ED	3-4
MAT132, PHY112 or EGR106	Math or Science Course	4	MATH320 or PHYS150	Calculus II Physics I	3
PED	Physical Education	2	PHED elect	GEN ED	2
ANT,PSY,PSC	Anthropology, Psychology or Sociology	3	ANT, PSY, SOC	GEN ED	3
	Any Social Science	3	Social Science	GEN ED	3
	Humanities	3	HUM Elective	GEN ED	3
	Liberal Arts Electives	6	Electives	GEN ED	6
CIS143	Intro to Programming in C++	3	CSCI153	Intro to C++ I	3
CIS144	Inter Programming in C++	3	CSC253	Intro to C++ II	3
CIS150	Topics in Computer Science	3	CSCI Elect	Major Elective	3
CIS243	Data Structures & Objects in C++	3	CSCI315	Data Structures	3
CIS244	Computer Syatems and Program	3	CSCI Elect	Major Elective	3
MAT129	Discrete Math	3	MATH Elect	Major Elective	3
CIS221 CIS222 CIS131 CIS327 MAT132,231 MAT220 MAT223	Choose one course from the following: Programming in Visual Basic Java Programming for the WWW Network Technology Database Systems Calculus II or III Linear Algebra Algebraic & Discrete Structures	3-4	CSCI312 CSCI Elect CSCI Elect CSCI Elect MATH320,330 MATH 261 MATH 362	Windows Programming Major Elective Major Elective Major Elective Calculus II Linear Algebra Alg. Structures I	3
	Electives	5-6		Electives	5-6

64 minimum credits required for graduation

64 credits will be accepted to MCLA

Additional information:

Recommended Electives: Any course from the above group listed under "Choose one from the following". Also PC Applications (CIS125), COBOL Programming (CIS127), or Systems Analysis & Design (CIS231).

Admissions Office

375 Church Street, North Adams, Massachusetts, 01247-4100

413-662-5410 or 800-292-6632

<http://www.mcla.edu>

admissions@mcla.edu