TRANSFER ARTICULATION AGREEMENT between ADIRONDACK COMMUNITY COLLEGE and SUNY POTSDAM

The purpose of this agreement is to facilitate the transfer of students from the Computer Science A.S. degree at Adirondack Community College (ACC) to the Computer Science B.A. degree with concentrations in Computer Science or Information Systems at SUNY Potsdam. Students transferring with an associate degree will enter Potsdam as juniors and, assuming normal academic progress, have the opportunity to complete the B.A. degree in two additional years of full-time enrollment.

Admission

- apply online at <u>www.suny.edu/student</u> the application fee is waived for students transferring with an associate degree
- have the Registrar at every college you attended mail an official transcript directly to Admissions at Potsdam
- students transferring with the A.S. degree and a 2.5 or higher grade point average are guaranteed admission to SUNY Potsdam
- transfer scholarships are available to fall semester transfer students with a 3.25 or higher gpa and are renewable for one year if gpa is maintained apply at www.potsdam.edu/scholarships

Transfer of Courses

- all college-level courses from ACC transfer. Visit www.potsdam.edu/admissions/transfer to see how courses will transfer
- non-major courses with grades of "D" will transfer, a "C" or higher is required for all major courses
- an official evaluation of transfer credit is mailed with the accept letter

Transfer Services

- students have the option to complete an online orientation or attend a Transition Conference immediately prior to the beginning of the fall and spring semesters
- individual advising with specially trained advisors is available for new transfer students

This agreement commences upon the date of its signing and shall remain in effect until terminated by either college. The major information will be reviewed on a periodic basis and updated as curricular changes are made at both colleges.

TRANSFER ARTICULATION AGREEMENT

between

ADIRONDACK COMMUNITY COLLEGE

Computer Science A.S.

and

SUNY POTSDAM

Computer Science B.A.

Computer Science Concentration and Information Systems Concentration

ADIRONDACK A.S. Computer Science

FIRST YEAR

First Semester		Second Semester	
HRD 100 College Learning	1	ENG 102, ENG 103, ENG 104, ENG 105, ENG 106, ENG 108, ENG 109 or ENG110	3
ENG 101 or ENG 100A and ENG 100B	3	Math elective (MAT 127 Statistics w/ Prob)	4
MAT 129 Discrete Mathematics	3	CIS 144 Intermediate Programming in C++	3
CIS 143 Intro. to Programming in C++	3	CIS 150 Topics in Computing	3
SUNY Gen Ed Social Science	3	HIS 100, HIS 101 or HIS 102	3
Liberal Arts Elective **	3	PED	1
PED	1		
	17		17

SECOND YEAR

First Semester		Second Semester	
CIS 243 Data Structures and Objects in C++	3	CIS 244 Computer Systems and Programming	3
MAT 131 Calculus I	4	CIS or MAT Elective	3
EGR 105 or PHY 111 Lab Science	3-4	MAT 132 Calculus II	4
SUNY Gen Ed Humanities **	3	Elective **	3
HIS 103 or HIS 104	3	Elective **	3
16	5-17		16

^{**} Liberal Arts Electives and Electives: recommend completion of as many SUNY General Education requirements as possible.

$SUNY\ Potsdam\ B.A.\ in\ CS-Computer\ Science\ Concentration$

THIRD YEAR

First Semester	Second Semester
CIS 301 Theory of Computation 3	CIS 380 Professional Practice (SI gen ed) 3
CIS 405 Software Engineering 3	CIS 303 Algorithm Analysis and Design 3
modern language I (or liberal arts elective) 3	modern language II (or liberal arts elective) 3
upper-division elective 3	upper-division WI general education course 3
general education course <u>3</u>	general education course <u>3</u>
16 +1PE	16 +1PE

FOURTH YEAR

First Semester		Second Semester	
CIS (300/400 level major elective)	3	CIS 410 Computer Networks	3
CIS (300/400 level major elective)	3	CIS 480/490 Senior Capstone/Internship	3
general education course or elective	3	upper-division, liberal arts elective	3
upper-division, liberal arts elective	3	upper-division elective	3
upper-division elective	3	upper-division elective	_3
	15		15

SUNY Potsdam B.A. in CS – Information Systems Concentration

THIRD YEAR

First Semester		Second Semester	
CIS 405 Software Engineering	3	CIS 380 Professional Practice	3
CIS (300/400 level major elective)	3	CIS 420 Database Systems	3
upper-division business admin elective	3	CIS 410 Computer Networks	3
modern language I (or liberal arts elective)	3	modern language II (or liberal arts elective	e) 3
upper-division elective	3	upper-division business admin elective	_3
15 -	+1PE		15 +1PE

FOURTH YEAR

First Semester		Second Semester	
upper-division business admin elective	3	CIS 480/490 Senior Capstone/Internship	3
upper-division WI general education course	3	upper-division business admin elective	3
general education course	3	general education course	3
general education course or liberal arts elective	3	upper-division, liberal arts elective	3
upper-division, liberal arts elective	3	liberal arts elective	_3
upper-division, liberal arts elective	3		
	18		15