TRANSFER ARTICULATION AGREEMENT between CORNING 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 Corning Community College 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
- official college transcripts must be mailed directly to Admissions at Potsdam from the Registrar at every college previously attended
- 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 Corning transfer. Visit www.potsdam.edu/admissions/transfer to see course equivalencies
- non-major courses with grades of "D" will transfer, a "C" or higher is required for all major and major cognate 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

Corning Computer Science A.S. with transfer to Computer Science Concentration FIRST YEAR

First Semester		Second Semester	
CSNT 1200 Network Fundamentals	4	CSCS 1320 C/C++ Programming	4
CSCS 1240 Structured/Object Oriented Problem-Solving	3	CSCS 1730 UNIX/Linux Fundamentals	4
Soc Sci elect: (ECON 2001,PSYC 1101 or SOCI 1010)	3	Social Science elective: (HIST 1010 or 1020)	3
MATH 1610 Calculus I	4	MATH 1620 Calculus II	4
ENGL 1010 College Composition I	3	ENGL 1020 College Composition II	3
Wellness (awareness/instructional component)	1	Wellness (activity component)	0.5
	18		18.5

SECOND YEAR

First Semester	Second Semester	
Program elective: CSCS 2700 Data Communications 3	CSCS 2650 Computer Organization	4
Laboratory Science elective: (BIOL) 4	Program elective: CSIT 2400 Database Systems	3
Free elective: (ARTS 1030,1210,1400; ENGL 2480,2490; MUSC 1311,1321,1411,1412,1421 or THEA 1020) 3	Lib Arts/Sci elective: MATH 1310 Elementary Statistics	4
CSCS 2320 Data Structures 3	Liberal Arts and Science elective: (HIST 1110 or 1120)	3
CSCS 2330 Discrete Structures 3	Lab Science elective: (CHEM,ERTH,GEOL or PHYS)	4
Wellness (activity component) 0.5		
17.5		18

SUNY Potsdam B.A. in CS – Computer Science Concentration THIRD YEAR

First Semester	Second Semester
CIS 301 Theory of Computation 3	CIS 303 Algorithm Analysis and Design
CIS 405 Software Engineering 3	CIS 380 Professional Practice [SI] gen ed
modern language 101	modern language 102 [ML] gen ed requirement
[AC] general education requirement 3	[PI] general education requirement 3
upper-division elective 3	upper-division elective 3
Physical education activity 1	Physical education activity 1
16	10

FOURTH YEAR

First Semester		Second Semester	
CIS 300 or 400 level major elective	3	CIS 480 or 490 Senior Capstone	3
[XC] general education requirement	3	upper-division elective	3
upper-division elective	3	upper-division elective	3
upper-division elective	3	upper-division elective	3
upper-division elective	3	upper-division elective	3
	15		15

Corning Computer Science A.S. with transfer to Information Systems Concentration FIRST YEAR

First Semester	Second Semester	
CSNT 1200 Network Fundamentals 4	CSCS 1320 C/C++ Programming	4
CSCS 1240 Structured/Object Oriented Problem Solving 3	CSCS 1730 UNIX/Linux Fundamentals	4
Soc Sci elect: (ECON 2001,PSYC 1101 or SOCI 1010) 3	Social Science elective: (HIST 1010 or 1020)	3
MATH 1610 Calculus I 4	MATH 1620 Calculus II	4
ENGL 1010 College Composition I 3	ENGL 1020 College Composition II	3
Wellness (awareness/instructional component) 1	Wellness (activity component)	0.5
18		18.5

SECOND YEAR

First Semester	Second Semester	
Program elective: MATH 1310 Elementary Statistics 4	CSCS 2650 Computer Organization	4
Laboratory Science elective: (BIOL) 4	Program elective: CSIT 2400 Database Systems	3
Free Elective: : (ARTS 1030,1210,1400; ENGL 2480,2490; MUSC 1311,1321,1411,1412,1421 or THEA 1020) 3	Lib Arts/Sci elective: SPCH 1080 Public Speaking	3
CSCS 2320 Data Structures 3	Liberal Arts and Science elective: HIST 1110 or 1120)	3
CSCS 2330 Discrete Structures 3	Lab Science elective: (CHEM,ERTH,GEOL or PHYS)	4
Wellness (activity component) 0.5		
17.5		17

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

First Semester		Second Semester	
CIS 405 Software Engineering	3	CIS 380 Professional Practice [SI] gen ed requirement	3
upper-division Business Administration minor course	3	CIS 410 Computer Networks	3
upper-division Business Administration minor course	3	upper-division Business Administration minor course	3
modern language 101	3	modern language 102 [ML] gen ed requirement	3
[AC] general education requirement	3	[PI] general education requirement	3
physical education activity	1	physical education activity	1
	16		16

FOURTH YEAR

First Semester		Second Semester	
CIS 480 or 490 Senior Capstone	3	CIS 300 or 400 level major elective	3
upper-division Business Administration minor course	3	upper-division Business Administration minor course	3
upper-division elective	3	upper-division elective	3
upper-division elective	3	upper-division elective	3
upper-division elective	3	elective	3
	15		15