

**TRANSFER ARTICULATION AGREEMENT**  
**between**  
**HUDSON VALLEY COMMUNITY COLLEGE**  
**and**  
**SUNY POTSDAM**

The purpose of this agreement is to facilitate the transfer of students from the Computer and Information Systems A.S. degree at Hudson Valley Community College (HVCC) 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 [www.suny.edu/student](http://www.suny.edu/student) - 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](http://www.potsdam.edu/scholarships)

**Transfer of Courses**

- all college-level courses from HVCC transfer. Visit [www.potsdam.edu/admissions/transfer](http://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.

## HVCC A.S. Computer Information Systems with transfer to CS Concentration

### FIRST YEAR

<i>First Semester</i>		<i>Second Semester</i>	
FORM 101 College Forum	1	ACTG 110 Financial Accounting	4
CISS 100 Fund. of Information Processing	3	CISS 101 Microcomputer Applic Develop	3
CISS 102 Unix Operating System	1	CISS 111 Programming and Logic II	3
CISS 110 Programming and Logic I	4	ENGL 104 English Comp II: Literature	3
ENGL 101 English Composition I	3	<i>Liberal Arts and Science Elective**</i>	3
<i>Fine Arts Elective**</i>	3		
<i>Liberal Arts and Science Elective**</i>	3		
	18		16

### SECOND YEAR

<i>First Semester</i>		<i>Second Semester</i>	
BADM 220 Statistics	4	Computer Science/Bus Elective (CISS 280)	4
CISS 210 Analysis and Design	3	<i>Foreign Lang Elective (FREN or SPAN 100)</i>	3
<i>Liberal Arts and Science Elective**</i>	3	<i>History Elective (HIST 100,101,110 or 111)</i>	3
<i>Liberal Arts and Science Elective**</i>	3	<i>Liberal Arts &amp; Science Elective (MATH 183)</i>	4
<i>Restricted Elective (MATH 180 Calculus I)</i>	4	<i>Restricted Elective (MATH 190 Calculus II)</i>	4
	17		18

**\*\* Fine Arts Elective and Liberal Arts Electives: recommend** completion of as many SUNY general education requirements as possible.

## SUNY Potsdam B.A. in CS – Computer Science Concentration

### THIRD YEAR

<i>First Semester</i>		<i>Second Semester</i>	
CIS 301 – Theory of Computation	3	CIS 380 - Professional Practice (SI gen ed)	3
CIS 405 - Software Engineering	3	CIS 303 - Algorithm Analysis & Design	3
<i>modern language 102 or elective</i>	3	<i>modern language 103 or elective</i>	3
<i>upper-division elective</i>	3	<i>300/400 level WI general ed requirement</i>	3
<i>300/400 level gen ed requirement or elective</i>	<u>3</u>	<i>300/400 level gen ed requirement or elective</i>	<u>3</u>
	15 + 1 PE		15 + 1 PE

### FOURTH YEAR

<i>First Semester</i>		<i>Second Semester</i>	
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
<i>upper-division elective</i>	3	<i>upper-division elective</i>	3
<i>upper-division elective</i>	3	<i>elective</i>	3
<i>elective</i>	<u>3</u>	<i>elective</i>	<u>3</u>
	15		15

## HVCC A.S. Computer Information Systems with transfer to IS Concentration

### FIRST YEAR

<i>First Semester</i>		<i>Second Semester</i>	
FORM 101 College Forum	1	ACTG 110 Financial Accounting	4
CISS 100 Fund. of Information Processing	3	CISS 101 Microcomputer Applic Develop	3
CISS 102 Unix Operating System	1	CISS 111 Programming Logic II	3
CISS 110 Programming Logic I	4	ENGL 104 English Comp II: Literature	3
ENGL 101 English Composition I	3	<i>Liberal Arts and Science Elective**</i>	3
<i>Fine Arts Elective**</i>	3		
<i>Liberal Arts and Science Elective**</i>	3		
	18		16

### SECOND YEAR

<i>First Semester</i>		<i>Second Semester</i>	
BADM 220 Statistics	4	Computer Science/Business Elective (ACTG 111 Managerial Accounting)	4
CISS 210 Analysis and Design	3	<i>Foreign Lang Elective (FREN or SPAN 100)</i>	3
<i>Liberal Arts and Science Elective**</i>	3	<i>History Elective (HIST 100,101,110 or 111)</i>	3
<i>Liberal Arts and Science Elective**</i>	3	<i>Liberal Arts and Science Elective**</i>	3
<i>Restricted Elective (MATH 180 Calculus I)</i>	4	<i>Restricted Elective</i>	3
	17		17

**\*\* Fine Arts Elective and Liberal Arts Electives:** recommend completion of as many SUNY general education requirements as possible.

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

### THIRD YEAR

<i>First Semester</i>		<i>Second Semester</i>	
CIS 405 Software Engineering	3	CIS 380 Professional Practice (SI gen ed)	3
<i>300/400 level business elective</i>	3	CIS 410 Computer Networks	3
<i>upper-division elective</i>	3	<i>300/400 level business elective</i>	3
<i>upper-division, liberal arts elective</i>	3	<i>300/400 level WI general ed requirement</i>	3
<i>modern language 102 or elective</i>	<u>3</u>	<i>modern language 103 or elective</i>	<u>3</u>
	15		15
	+ 1 PE		+ 1 PE

### FOURTH YEAR

<i>First Semester</i>		<i>Second Semester</i>	
CIS (300/400level major elective)	3	CIS 420 Database Systems	3
<i>300/400 level business elective</i>	3	CIS 480/490 Senior Capstone/Internship	3
<i>upper-division, liberal arts elective</i>	3	<i>300/400 level business elective</i>	3
<i>upper-division, liberal arts elective</i>	3	<i>liberal arts elective</i>	3
<i>liberal arts elective</i>	<u>3</u>	<i>liberal arts elective</i>	<u>3</u>
	15		15