

# Appendix A: Transfer Course Equivalencies

Effective dates: December 1, 2018 through November 30, 2021

Clinton Community College A.A.S. – Computer Information Systems (Development Track)				SUNY Canton B. Tech- Information Technology (2045)		
Semester	Course #	Course Name	Cr	Course #	Course Name	Cr
<b>1</b>		† Transfer credit option available		BSAD 100	Introduction to Business	3
	CSC 152	Computer Security and Society	3	CITA 163	Survey of Information Technology	3
	CSC 121	Fundamental Concepts of Computing	3	CITA 152	Computer Logic	3
	ENG 101	English Composition (GER 10)	3	ENGL 101	Composition and the Spoken Word (GER 10)	3
	MAT 105	Technical Math I	4	MATH ___	Mathematics Elective <sup>2</sup>	3
Semester	Course #	Course Name	Cr	Course #	Course Name	Cr
<b>2</b>	CSC 225	Computer Hardware	3	CITA 170	Computer Concepts & Operating Systems	3
	CSC 220	Operating Systems	3	CITA 171	Operating Systems Use & Administration	3
		† Transfer credit option available		MATH 141	Statistics (GER 1)	3
		† Transfer credit option available			GER Elective	3
	COM 101	Public Speaking (GER 10)	3		GER Elective	3
Semester	Course #	Course Name	Cr	Course #	Course Name	Cr
<b>3</b>	CSC 217	Computer Programming	3	CITA 180	Introduction to Programming	4
	CSC 202	Database Systems	3	CITA 215	Database Concepts & Apps	3
	CSC 230 And CSC 240	Introduction to Networking And Networking II	3 3	CITA 220 & CITA 221	Data Comm & Network Tech and Lab	4
		† Transfer credit option available		ECON 101 -or- ECON 103	Macroeconomics (GER 3) -OR- Microeconomics (GER 3)	3
		Science Elective with Lab (GER 2)	4		GER Elective	3
Semester	Course #	Course Name	Cr	Course #	Course Name	Cr
<b>4</b>				CITA 204	Systems Analysis and Design*	3
				CITA 250	Information Security	3
		Social Science Elective (GER 3)	3		GER Elective	3
					GER Elective	3
		Liberal Arts Elective (Any GER)	3		GER Elective	3
Semester	Course #	Course Name	Cr	Course #	Course Name	Cr
<b>5</b>		† Transfer credit option available		BSAD 301	Principles of Management	3
				CITA 300	Management Information Systems	3
				CITA 310	Web Server Administration	3
				SOET 361	Project Management	3
		† Transfer credit option available			Accounting <sup>3</sup>	4
Semester	Course #	Course Name	Cr	Course #	Course Name	Cr
<b>6</b>				CITA 330	Emerging IT Applications	3
				CITA 400	Quantitative Approaches to Management	3
				SOET 370	Engineering Economics	3
					U/L Program Elective <sup>4</sup>	3
	CSC 280	Technology Practicum/Seminar	3		Program Elective <sup>4</sup>	3
CSC 219	Mobile Applications	3		Program Elective <sup>4</sup>	3	
Semester	Course #	Course Name	Cr	Course #	Course Name	Cr
<b>7</b>				CITA 440 & 441	Network Management and Lab	4
	CSC 215	Web Design and Programming	3		Program Elective <sup>4</sup>	3
					U/L Program Elective <sup>4</sup>	3
					U/L Liberal Arts/Science Elective	3
		† Transfer credit option available			General Elective	3
Semester	Course #	Course Name	Cr	Course #	Course Name	Cr
<b>8</b>				CITA 460	IT & Networked Economy	3
				SOET 477	Capstone Project	3
				CITA 480	IT Internship Or (2) U/L Program Electives <sup>4</sup>	6
<b>Accepted Transfer Credit Total</b>			<b>53</b>	<b>SUNY Program Credit Total</b>		<b>123</b>

## Appendix A: Transfer Course Equivalencies

‡ Multiple transfer credit options available depending on elective courses selected. Credits for these requirements will be accepted as follows:

Clinton Community College A.A.S. – Computer Information Systems			SUNY Canton B. Tech- Information Technology (2045)		
Course #	Course Name	Cr	Course #	Course Name	Cr
ENG 102 Or ENG 235	Literature & Composition (GER 7) Or Technical Writing	3		GER Elective Or General Elective	3
AND/OR			AND/OR		
	<i>Free Elective: Choose Two</i>				
BUS 101	Business Organization and Management	3	BSAD 100	Introduction to Business	3
ACC 120	Financial Accounting	4	ACCT 101	Financial Accounting (Accounting Elective)	3
MAT 161	Elementary Statistics	3	MATH 141	Statistics (GER 1)	3
ECO 102	Macroeconomics	3	ECON 101	Macroeconomics (GER 3)	3
ECO 101	Microeconomics	3	ECON 103	Microeconomics (GER 3)	3
BUS 250	Principles of Management (L/L course credit only)	3	BSAD 301	Principles of Management	3
	Accounting Elective	3		Accounting Elective	4
<b>Additional Accepted Elective Transfer Credits</b>		<b>9-10</b>	<b>Total Credits</b>		<b>9-10</b>

**TOTAL Credits Accepted for Transfer (from both tables above): 62-63**

### Additional Notes

\* Fulfills writing intensive requirement.

UD = Upper Division Course (300/400)

GER = General Education Requirement

Students in this program must take at least 45 upper division credits (course numbers 300/400) and a minimum of 30 Liberal Arts credits.

Seven of ten SUNY General Education Requirement academic areas (including mathematics and basic communication) and 30 credits of SUNY General Education courses must be completed within the first two years of full-time study of the program.

<sup>1</sup>ENGL 101 Expository Writing may be taken in place of ENGL 102 Oral and Written Expression.

<sup>2</sup> Minimum mathematics requirement is MATH 121 College Algebra.

<sup>3</sup> ACCT 101 Financial Accounting or ACCT 104 Survey of Accounting recommended.

<sup>4</sup>Program Electives are courses from within the Canino SOET and the Business Department.

Student Learning Outcomes can be found at [www.canton.edu/csoet/it/](http://www.canton.edu/csoet/it/).

### ADDITIONAL GRADUATION REQUIREMENTS

Students must take at least four upper division CITA courses and SOET 477 (Capstone Project) from SUNY Canton. Each required CITA course used to meet graduation requirements must have a grade of C or higher or transfer credit. No more than 3 CITA credits with a course number below CITA 150 may be used for credit towards graduation.

**STUDENT ELIGIBILITY:** Graduates of Associate of Applied Science– Computer Information Systems program at Clinton Community College must possess a **minimum cumulative grade point average of 2.0 on a 4.0 scale.** SUNY Canton **assures acceptance for Clinton** Community College **students who have a cumulative GPA of 3.0 or better.** Students are encouraged to apply during their last semester at Clinton Community College.

## Program Contact

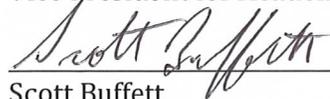
Dr. Minhua Wang, Curriculum Coordinator, Information Technology  
SUNY Canton  
34 Cornell Drive, NN 105  
Canton, New York 13617  
(315)379-7691  
[wangm@canton.edu](mailto:wangm@canton.edu)

## APPROVALS

### Clinton Community College:

  
\_\_\_\_\_  
Dr. John Kowal  
Vice President for Academic Affairs

11-19-18  
Date

  
\_\_\_\_\_  
Scott Buffett  
Dept. Chair - Technology

19 NOV 18  
Date

### SUNY Canton:

  
\_\_\_\_\_  
Michael Newtown  
Dean, Canino School of Engineering Technology

11/20/18  
Date

  
\_\_\_\_\_  
Dr. Minhua Wang  
Curriculum Coordinator, Information Technology

11/28/2018  
Date



**Master Articulation Agreement Between  
State University of New York (SUNY) Canton  
and  
Clinton Community College**

**Effective date: *February 1, 2015***

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This articulation agreement is intended to facilitate the transfer of graduates from **Clinton Community College** to SUNY Canton. The objectives, terms and conditions of this agreement are set forth as follows:

### **OBJECTIVES**

1. To attract qualified students to Clinton Community College and SUNY Canton.
2. To facilitate upward educational and career mobility by increasing accessibility to baccalaureate education for qualified individuals.
3. To provide students with advisement in academic and career planning throughout their program of study.
4. To reduce unnecessary repetition of general education and curricular content by providing seamless articulation opportunities.
5. To facilitate communication and academic coordination between faculty, students, and administrators at each institution.

### **ELIGIBILITY/ADMISSION REQUIREMENTS**

1. Students must complete the admission process at SUNY Canton.
2. Students must meet the academic requirements listed in the "*Terms of Agreement*".

### **TERMS OF AGREEMENT**

Students who have completed an Associates program at Clinton Community College will be accepted into a baccalaureate program at SUNY Canton.

**STUDENT ELIGIBILITY:** Graduates of Clinton Community College must possess a **minimum cumulative grade point average of 2.0 on a 4.0 scale**. SUNY Canton assures acceptance for **Clinton Community College students who have a cumulative GPA of 2.5 or better**.<sup>1</sup> Students are encouraged to apply during their last semester at Clinton Community College.

**TRANSFER CREDIT:** A grade of C or better must be earned for each transfer credit of courses applicable to the Bachelor's Degree. (See *Appendix A* for list of specific college level courses.)

**DEGREE REQUIREMENTS:** SUNY Canton requires that **120 or more<sup>1</sup> credits** be completed in order to earn a Bachelor's Degree. To be eligible for graduation with a Bachelor's Degree, a minimum of **30** credits must be taken in residence at SUNY Canton. **15** credits must be taken in the major, or acceptable cognates as determined by the department at SUNY Canton. Students will be required to matriculate in accordance with the guidelines as specified in the policies of the academic catalog.

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<sup>1</sup> Exceptions may apply. Program-specific requirements are stated on the individual program's current course equivalency chart on file.



**2+2 Program Articulations:** The following SUNY Canton programs accept a corresponding Associate's degree as the first two years of the baccalaureate program. Students will enter with junior status and take third and fourth year courses to complete the baccalaureate program. (See program descriptions.) Specific requirements apply. Students are encouraged to apply during their last semester at Clinton Community College.

**Nursing** (Online program)

- Students must be able to provide proof of US Citizenship, legal residence or valid work visa.
- Proof of licensure as a Registered Nurse (RN). This must be submitted to the SUNY Canton Nursing Curriculum Coordinator by October 1 (for fall semester enrollment) or March 1 (for spring semester enrollment). Students who do not submit proof of licensure by the above listed date will be moved to non-matriculated status and withdrawn from the program at the end of the semester. (Students may reapply to the program once they supply proof of Registered Nurse License.)

**IMPLEMENTATION:** Students transferring under this agreement into SUNY Canton will, whenever possible, be provided with a projected outline of their individual requirements for the Bachelor's Degree.

**LOCATION:** SUNY Canton reserves the right to use classroom space at alternative locations and to offer all, or part, of this degree program online.

**FINANCIAL AID:** A student accepted into SUNY Canton under this agreement is eligible to participate in all financial aid, grants, and scholarship programs customarily open to transfer students.

**PROGRAM CHANGES:** If either SUNY Canton or Clinton Community College makes changes to their respective program(s), those changes will be communicated to the other college for review of the respective course equivalency chart.

**SUNY Canton Contact Information:**

Office of the Provost/VP of Academic Affairs  
Special Projects Coordinator to the Provost  
Erin Voisin  
34 Cornell Drive  
Canton, NY 13617  
p 315.386.7838  
f 315.386.7945  
[voisine@canton.edu](mailto:voisine@canton.edu)  
[www.canton.edu](http://www.canton.edu)

**Clinton Community College Contact Information:**

Academic Affairs Office  
Vice President of Academic Affairs  
Cheryl Lesser  
136 Clinton Point Drive  
220M  
Plattsburgh, NY 12901  
p. 518.562.4110  
[Cheryl.lesser@clinton.edu](mailto:Cheryl.lesser@clinton.edu)  
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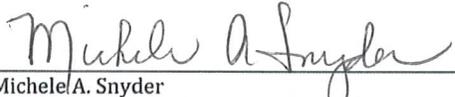
## APPROVALS

We, the undersigned, agree to the above conditions established for the articulation agreement between *Clinton Community College* and *SUNY Canton*.

### Representatives of Clinton Community College:

  
Cheryl A. Lesser  
Vice President for Academic Affairs

3/21/15  
Date

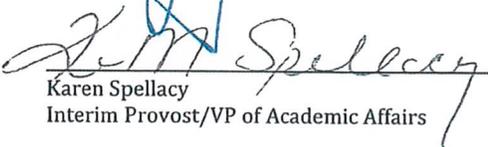
  
Michele A. Snyder  
Interim Director of Academic Services

3/31/15  
Date

### Representatives of SUNY Canton:

  
Dr. Zvi Szafran  
President

2-18-15  
Date

  
Karen Spellacy  
Interim Provost/VP of Academic Affairs

2/18/15  
Date