

Appendix A: Transfer Course Equivalencies

Effective dates: November 1, 2018 through October 31, 2021

	<u>Cayuga Community College</u> A.S. – Liberal Arts and Science: Mathematics			SUNY Canton B. Tech- Industrial Technology Management (0935)		
Semester	Course #	Course Name	Cr	Course #	Course Name	Cr
	ENGL 101	Freshman English I (GER 10)	3	ENGL 101	Composition and the Spoken Word (GER 10)	3
	MATH 108	Calculus I	4	1	Physics or Chemistry or Math Elective ⁵	4
	PHYS 101				Thy or an anomaly of the state and the	<u> </u>
	or	Technical Physics I or				
1	PHYS 103	General Physics I or	4		Program Elective ¹	3
	or	Physics I – Mechanics			8	
	PHYS 200					
	CS 222	Programming in C/C++	3		Program Elective ¹	3
					Program Elective ¹	3
Semester	Course #	Course Name	Cr	Course #	Course Name	Cr
				ACCT 101	Foundations of Financial Accounting	
		† Transfer credit option available		-or-	Or	4
				ACCT 104	Survey of Accounting	
	PHYS 102	Technical Physics II or				
2	or 104 or	General Physics II or	4		Physics or Chemistry or Math Elective ⁵	4
	201	Physics II – Electricity and Magnetism		E3.1 791	CHEROLE - LINGS	
	MATH 203	Linear Algebra	3		Program Elective ¹	3
	MATH 212	Discrete Mathematics	3		Program Elective ¹	3
	MATH 201	Calculus II	4		Program Elective ¹	3
emester	Course #	Course Name	Cr	Course #	Course Name	Cr
	ECON 201	Introduction to Economics I or II		ECON 101	Macroeconomics (GER 3)	
	or 202	(Behavioral/Social Sciences Elective)	3	-or-	-OR-	3
				ECON 103	Microeconomics (GER 3)	
3	MATH 214	Statistics	3	MATH 141	Statistics (GER 1)	3
		† Transfer credit option available			Program Elective ¹	3
	MATH 202	Calculus III	4		Program Elective ¹	3
	ENGL 102	Freshman English II (GER 7)	3		GER Elective ² (4, 5, 6, 7, 8, 9)	3
emester	Course #	Course Name	Cr	Course #	Course Name	Cr
		‡ Transfer credit option available		BSAD 201	Business Law I	3
	MATH 204	Differential Equations	4		Math Elective ⁴	3
					Program Elective ¹	3
		Western Civilization I (GER 5) or				
	HIST 101,	Western Civilization II (GER 5) or		1		
4	102, 103,	Pre-History and Early American History		1		
•	104, or	(GER 4) or	3		GER Elective ² (4, 5, 6, 7, 8, 9)	3
	105	19th Century American History (GER 4) or				
		America in the 20th and 21st Centuries (GER			The state of the s	
	DNGL 204	4)		1		
	ENGL 201	World Literature I or II (GER 6)	3		GER Elective ² (4, 5, 6, 7, 8, 9)	3
Semester	or 202 Course #	Course Name	Cr	Course #	Course Name	Cr
emester	Course #	Course Name	G	BSAD 340	Management Communications*	3
				SOET 361	Project Management	3
-				30E1 301	Program Elective¹(U/L)	3
5					Program Elective (U/L) Program Elective 1	3
					Program Elective ¹	3
					I FLOSIAIII EIECUVE*	
amastar	Course #	Course Name	Cn	Course #		C-
emester	Course #	Course Name	Cr	Course #	Course Name	
emester	Course #	Course Name ‡ Transfer credit option available	Cr	BSAD 301	Course Name Principles of Management	3
	Course #		Cr		Course Name Principles of Management Engineering Economics	3
emester 6	Course #		Cr	BSAD 301	Course Name Principles of Management Engineering Economics Program Elective ¹	3 3 3
	Course #		Cr	BSAD 301	Course Name Principles of Management Engineering Economics Program Elective ¹ Program Elective ¹	3 3 3
6		‡ Transfer credit option available		BSAD 301 SOET 370	Course Name Principles of Management Engineering Economics Program Elective ¹ Program Elective ¹ U/L Liberal Arts/Science Elective	3 3 3 3 3
6	Course #		Cr	BSAD 301 SOET 370 Course #	Course Name Principles of Management Engineering Economics Program Elective¹ Program Elective¹ U/L Liberal Arts/Science Elective Course Name	3 3 3 3 Cr
6		‡ Transfer credit option available		BSAD 301 SOET 370 Course # BSAD 449	Course Name Principles of Management Engineering Economics Program Elective¹ Program Elective¹ U/L Liberal Arts/Science Elective Course Name Strategic Policies & Issues	3 3 3 3 3 Cr
6 emester		‡ Transfer credit option available		BSAD 301 SOET 370 Course # BSAD 449 SOET 430	Course Name Principles of Management Engineering Economics Program Elective¹ Program Elective¹ U/L Liberal Arts/Science Elective Course Name Strategic Policies & Issues Systems Analysis	3 3 3 3 3 Cr 3
6		‡ Transfer credit option available		BSAD 301 SOET 370 Course # BSAD 449	Course Name Principles of Management Engineering Economics Program Elective¹ Program Elective¹ U/L Liberal Arts/Science Elective Course Name Strategic Policies & Issues Systems Analysis Engineering Ethics	Cr 3 3 3 3 3 Cr 3 3 3 3 3 3 3 3 3 3 3 3
6 Gemester		‡ Transfer credit option available		BSAD 301 SOET 370 Course # BSAD 449 SOET 430	Course Name Principles of Management Engineering Economics Program Elective¹ Program Elective¹ U/L Liberal Arts/Science Elective Course Name Strategic Policies & Issues Systems Analysis Engineering Ethics Program Elective¹(U/L)	3 3 3 3 3 Cr 3 3 3 1 1 3
6 emester		‡ Transfer credit option available		BSAD 301 SOET 370 Course # BSAD 449 SOET 430	Course Name Principles of Management Engineering Economics Program Elective¹ Program Elective¹ U/L Liberal Arts/Science Elective Course Name Strategic Policies & Issues Systems Analysis Engineering Ethics Program Elective¹(U/L) Program Elective¹(U/L)	3 3 3 3 3 Cr 3 3 3 1 1 3 3
6 emester 7	Course #	‡ Transfer credit option available Course Name	Cr	BSAD 301 SOET 370 Course # BSAD 449 SOET 430 SOET 377	Course Name Principles of Management Engineering Economics Program Elective¹ Program Elective¹ U/L Liberal Arts/Science Elective Course Name Strategic Policies & Issues Systems Analysis Engineering Ethics Program Elective¹(U/L) Program Elective¹(U/L) U/L Liberal Arts/Science Elective	3 3 3 3 3 Cr 3 3 1 1 3 3
6 emester 7		‡ Transfer credit option available		BSAD 301 SOET 370 Course # BSAD 449 SOET 430 SOET 377 Course #	Course Name Principles of Management Engineering Economics Program Elective¹ Program Elective¹ U/L Liberal Arts/Science Elective Course Name Strategic Policies & Issues Systems Analysis Engineering Ethics Program Elective¹(U/L) Program Elective¹(U/L) U/L Liberal Arts/Science Elective Course Name	3 3 3 3 3 Cr 3 3 1 1 3 3 3 7 Cr
6 emester 7	Course #	‡ Transfer credit option available Course Name	Cr	BSAD 301 SOET 370 Course # BSAD 449 SOET 430 SOET 377 Course # SOET 477	Course Name Principles of Management Engineering Economics Program Elective¹ Program Elective¹ U/L Liberal Arts/Science Elective Course Name Strategic Policies & Issues Systems Analysis Engineering Ethics Program Elective¹(U/L) Program Elective¹(U/L) U/L Liberal Arts/Science Elective Course Name Engineering Technology Capstone Project	3 3 3 3 3 Cr 3 3 3 1 3 3 3 Cr 3 3 3 3 7 1 3 3 3 3 3 3 3 3 3 3 3 3 3 3
6 Femester 7 Femester	Course #	‡ Transfer credit option available Course Name	Cr	BSAD 301 SOET 370 Course # BSAD 449 SOET 430 SOET 377 Course #	Course Name Principles of Management Engineering Economics Program Elective¹ Program Elective¹ U/L Liberal Arts/Science Elective Course Name Strategic Policies & Issues Systems Analysis Engineering Ethics Program Elective¹(U/L) Program Elective¹(U/L) U/L Liberal Arts/Science Elective Course Name Engineering Technology Capstone Project Engineering Safety	3 3 3 3 Cr 3 3 3 3 Cr 3 3 3 1 1
Semester	Course #	‡ Transfer credit option available Course Name	Cr	BSAD 301 SOET 370 Course # BSAD 449 SOET 430 SOET 377 Course # SOET 477	Course Name Principles of Management Engineering Economics Program Elective¹ Program Elective¹ U/L Liberal Arts/Science Elective Course Name Strategic Policies & Issues Systems Analysis Engineering Ethics Program Elective¹(U/L) Program Elective¹(U/L) U/L Liberal Arts/Science Elective Course Name Engineering Technology Capstone Project	3 3 3 3 5 Cr 3 3 3 5 Cr 3 3 3 5 Cr 3 3 5 Cr 3 3 5 Cr 3 3 5 Cr 5 Cr



Appendix A: Transfer Course Equivalencies

Accepted Transfer Credit Total	51	SUNY Program Credit Total	123	

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

<u>Cayuga Community College</u> A.S. – Liberal Arts and Science: Mathematics			<u>SUNY Canton</u> B. Tech– Industrial Technology Management		
Course #	Course Name	Cr	Course #	Course Name	Cr
	Elective: Choose One				
BUS 101	Principles of Accounting I	4	ACCT 101	Foundations of Financial Accounting	4
BUS 205	Business Law I	3	BSAD 201	Business Law I	3
BUS 200	Principles of Management	3	BSAD 301	Principles of Management	3
	Engineering or Business Elective	3		Program Elective ¹	3
	Additional Accepted Elective Transfer Credits	3-4		Total Credits	3-4

TOTAL Credits Accepted for Transfer (from both tables above): 54-55

Transfer credits for <u>Cayuga</u> Community College program requirements will be accepted as follows, however do not serve to fulfill requirements of SUNY Canton's <u>Industrial Technology Management</u>, <u>B.Tech</u> program:

Cayuga Community College			SUNY Canton		
Course #	Course Name	Cr	Course #	Course Name	Cr
ENGL 221	Effective Speech: Public Address	3	SPCH 104	Introduction to Speech	3
ANTH 101	Introduction to Anthropology (Behavioral/Social Sciences Elective) (GER 6)	3	ANTH 101	Intro to Physical Anthropology and Archaeology	3

Additional Notes

L/L = Upper Level Course (100/200).

U/L = Upper Level Course (300/400).

GER = General Education Requirement.

- ¹All Program Elective courses presented for graduation must have at least a grade of C (or transfer credit). Program electives can be chosen from the Canino School of Engineering Technology or the Business Department.
- ² Seven of ten SUNY General Education Requirement subject 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. The list of subject areas is: 1) Mathematics; 2) Natural Science; 3) Social Science; 4) American History; 5) Western Civilization; 6) Other World Cultures; 7) Humanities; 8) Arts; 9) Foreign Language; 10) Basic Communication.
- ³ A business elective (U/L) is an elective from Business school upper division courses.
- ⁴ Minimum mathematics requirement is MATH 121 College Algebra or MATH 123 Pre-Calculus Algebra, or equivalent.
- ⁵ Physics or Chemistry Electives can be chosen from any course in PHYS or CHEM.

Student Learning Outcomes can be found at www.canton.edu/csoet/itm/.

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



Appendix A: Transfer Course Equivalencies

Program Contact

Dr. Tatsuhito Koya, Curriculum Coordinator SUNY Canton 34 Cornell Drive, NN 105 Canton, New York 13617 koyat@canton.edu

APPROVALS

Cayuga Community College:	
Can H	11/13/18
Anne J. Herron, Ed.D.	Date
Provost and VP for Academic Affairs	
SUNY Canton:	
Morrison	10/31/18
Michael Newtown	Date
Dean, Canino School of Engineering Technology	
	10/31/18
Dr. Tatsuhito Koya	Date
Curriculum Coordinator, Industrial Technology	
Management	



MASTER Articulation Agreement Between State University of New York (SUNY) Canton and Cayuga Community College

Effective date: July 15, 2014

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

OBJECTIVES

- 1. To attract qualified students to Cayuga 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 <u>Cayuga Community College</u> will be accepted into a baccalaureate program at <u>SUNY Canton</u>.

<u>STUDENT ELIGIBILITY</u>: Graduates of <u>Cayuga Community College</u> must possess a <u>minimum cumulative</u> grade point average of <u>2.0 on a 4.0 scale</u>. SUNY Canton assures acceptance for <u>Cayuga Community</u> <u>College students who have a cumulative GPA of 3.0 or better</u>.¹ Students are encouraged to apply during their last semester at Cayuga 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 91-127 credits¹ be completed in order to earn a Bachelor's Degree. To be eligible for graduation with a Bachelor's Degree, a minimum of 60 credits must be taken in residence at SUNY Canton. Students will be required to matriculate in accordance with the guidelines as specified in the policies of the academic catalog.



<u>2+2 Program Articulations</u>: The following SUNY Canton programs accept a corresponding Associate's degree as the first two years of the baccalaureate program. Specific requirements apply. Students are encouraged to apply during their last semester at <u>Cayuga Community College</u>.

Nursing (Online program)

- Students must be able to provide proof of US Citizenship, legal residence or valid work visa.
- Proof of licensure as a <u>Registered Nurse (RN)</u>. 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.

<u>PROGRAM CHANGES</u>: If either SUNY Canton or <u>Cayuga Community College</u> 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
Erin Voisin, Special Projects Coordinator to the Provost
34 Cornell Drive
Canton, NY 13617
p 315.386.7838
f 315.386.7945
articulations@canton.edu
www.canton.edu

Cayuga Community College Contact Information:

Chair, Division of Behavioral/Social Science, Business, Criminal Justice, Physical Education/Health Loraine Miller
197 Franklin Street
Auburn, NY 13021
p 315-255-1743x2416
f <Insert Fax>
miller@cayuga-cc.edu
www.cayuga-cc.edu

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



APPROVALS

Interim Provost/VP of Academic Affairs

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

Representatives of Cayuga Community College:	
Dr. Gregory 7. Decinque President	Date Date
Dr. Anne J. Herron VP of Academic Affairs	Date
VP of Academic Arians	
Representatives of SUNY Canton:	
Dr. Zvi Szafran President	12-2-1† Date
LM Spelley Karen Spellacy	