

# Appendix A: Transfer Course Equivalencies

Effective dates: *February 1, 2019* through *January 31, 2022*

Herkimer Community College A.S. – Liberal Arts and Sciences: Science				SUNY Canton B. Tech– Industrial Technology Management (0935)		
Semester	Course #	Course Name	Cr	Course #	Course Name	Cr
<b>1</b>	EN 111	College Writing (GER 10)	3	ENGL 101	Composition and the Spoken Word (GER 10)	3
		Laboratory Science Elective (Physics or Chemistry)	4		Physics or Chemistry or Math Elective <sup>5</sup>	4
		Mathematics Elective (College Algebra or higher)	3-4		Program Elective <sup>1</sup>	3
		Business Elective	3		Program Elective <sup>1</sup>	3
		Business Elective	3		Program Elective <sup>1</sup>	3
<b>2</b>				ACCT 101 -or- ACCT 104	Foundations of Financial Accounting Or Survey of Accounting	4
		Laboratory Science Elective (Physics or Chemistry)	4		Physics or Chemistry or Math Elective <sup>5</sup>	4
					Program Elective <sup>1</sup>	3
					Program Elective <sup>1</sup>	3
					Program Elective <sup>1</sup>	3
<b>3</b>	SS 185 or 186	Intro to Macroeconomics or Intro to Microeconomics (Social Science Selective)	3	ECON 101 -or- ECON 103	Macroeconomics (GER 3) -OR- Microeconomics (GER 3)	3
	MA 127	Mathematics Statistics I (Mathematics Elective)	3	MATH 141	Statistics (GER 1)	3
		Laboratory Science Elective (Physics or Chemistry)	4		Program Elective <sup>1</sup>	3
					Program Elective <sup>1</sup>	3
	EN 112	College Literature (GER 7)	3		GER Elective <sup>2</sup> (4, 5, 6, 7, 8, 9)	3
<b>4</b>				BSAD 201	Business Law I	3
		Mathematics Elective (GER 1)	3-4		Math Elective <sup>4</sup>	3
		Laboratory Science Elective (Physics or Chemistry)	4		Program Elective <sup>1</sup>	3
		Western Civilization Selective (GER 5)	3		GER Elective <sup>2</sup> (4, 5, 6, 7, 8, 9)	3
		Arts Selective (GER 8)	3		GER Elective <sup>2</sup> (4, 5, 6, 7, 8, 9)	3
<b>5</b>				BSAD 340	Management Communications*	3
				SOET 361	Project Management	3
					Program Elective <sup>1</sup> (U/L)	3
		Laboratory Science Elective (Physics or Chemistry)	4		Program Elective <sup>1</sup>	3
		Mathematics Elective	3-4		Program Elective <sup>1</sup>	3
<b>6</b>				BSAD 301	Principles of Management	3
				SOET 370	Engineering Economics	3
		Laboratory Science Elective (Physics or Chemistry)	4		Program Elective <sup>1</sup>	3
					Program Elective <sup>1</sup>	3
					U/L Liberal Arts/Science Elective	3
<b>7</b>				BSAD 449	Strategic Policies & Issues	3
				SOET 430	Systems Analysis	3
				SOET 377	Engineering Ethics	1
					Program Elective <sup>1</sup> (U/L)	3
					Program Elective <sup>1</sup> (U/L)	3
<b>8</b>					U/L Liberal Arts/Science Elective	3
				SOET 477	Engineering Technology Capstone Project	3
				SOET 348	Engineering Safety	1
					Program Elective <sup>1</sup> (U/L)	3
					Program Elective <sup>1</sup> (U/L)	3
				Business Elective <sup>3</sup> (U/L)	3	
<b>Accepted Transfer Credit Total</b>			<b>57-60</b>	<b>SUNY Program Credit Total</b>		<b>123</b>

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

Herkimer Community College			SUNY Canton		
Course #	Course Name	Cr	Course #	Course Name	Cr
FS 105	First Year Student Seminar – Science	1	FYEP 101	First Year Experience	1
	Humanities Elective (GER 7, 8, or 9)	3		Humanities Elective (GER 7, 8, or 9)	3

### Additional Notes

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

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

GER = General Education Requirement.

<sup>1</sup>All 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.

<sup>2</sup>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.

<sup>3</sup> A business elective (U/L) is an elective from Business school upper division courses.

<sup>4</sup> Minimum mathematics requirement is MATH 121 College Algebra or MATH 123 Pre-Calculus Algebra, or equivalent.

<sup>5</sup> 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/](http://www.canton.edu/csoet/itm/).

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

### Program Contact

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# Appendix A: Transfer Course Equivalencies

## APPROVALS

### Herkimer Community College:

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William McDonald  
Associate Dean of Academic Affairs

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Date

### SUNY Canton:

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Michael Newtown  
Dean, Canino School of Engineering Technology

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Date

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Dr. Tatsuhito Koya  
Curriculum Coordinator

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Date