



# Appendix A: Transfer Course Equivalencies

Effective dates: *June 1, 2016* through *May 30, 2019*

SUNY Adirondack Community College				SUNY Canton		
A.S. – Liberal Arts & Science: Mathematics & Science				B. Tech– Industrial Technology Management (0935)		
Semester	Course #	Course Name	Cr	Course #	Course Name	Cr
1	ENG 101 Or ENG 100A & B	Introduction to College Writing Or Writing Reading Workshop AB	3	ENGL 101 -or- ENGL 102	Expository Writing (GER 10) -OR- Oral & Written Expression (GER 10)	3
	MAT 121	Pre-Calculus Algebra (Gen. Ed. Math Elective)	3	MATH 123	Pre-Calculus (GER 1)	4
				SOET 116	Introduction to CADD	2
	PHY 111	General Physics I (Natural Science Lab Science Elective)	4	PHYS 121 & PHYS 125	College Physics I & College Physics I Lab (GER 2)	4
		Mathematics/Science Elective	3-4		Program Elective	3
Semester	Course #	Course Name	Cr	Course #	Course Name	Cr
2	BUS 146	Financial Accounting (Elective)	4	ACCT 101 -or- ACCT 104	Foundations of Financial Accounting Or Survey of Accounting	4
	MAT 131	Calculus I (Math Core Elective)	4	MATH 161	Calculus I (GER 1)	4
	PHY 112	General Physics II (Science Core Elective)	4	PHYS 122 & PHYS 126	College Physics II & College Physics II Lab	4
		Mathematics/Science Core Elective	3-4		Program Elective	3
		Mathematics/Science Core Elective	3-4		Program Elective	3
Semester	Course #	Course Name	Cr	Course #	Course Name	Cr
3	ECO 201 Or ECO 202	Principles of Economics I (Macro) Or Principles of Economics II (Micro) (Gen. Ed. Social Science Elective)	3	ECON 101 -or- ECON 103	Macroeconomics (GER 3) -OR- Microeconomics (GER 3)	3
	MAT 127	Introductory Statistics w/Probability	4	MATH 141 -or- MECH 251	Statistics (GER 1) -OR- Quality Control	3
					Program Elective	3
					Program Elective	3
		Gen. Ed. Western Civilization Elective (GER 5)	3		GER Elective (4, 5, 6, 7, 8, 9)	3
Semester	Course #	Course Name	Cr	Course #	Course Name	Cr
4	BUS 201	Business Law I (Elective)	3	BSAD 201	Business Law I	3
					Program Elective	3
					Program Elective	3
		Gen. Ed. American History Elective (GER 4)	3		GER Elective (4, 5, 6, 7, 8, 9)	3
		Gen. Ed. Art, FL, or Humanities Elective (GER 7, 8 or 9)	3		GER Elective (4, 5, 6, 7, 8, 9)	3
Semester	Course #	Course Name	Cr	Course #	Course Name	Cr
5				BSAD 340	Management Communications*	3
				BSAD 355	Management of Technology	3
				SOET 361	Project Management	3
					Program Elective	3
					Program Elective	3
Semester	Course #	Course Name	Cr	Course #	Course Name	Cr
6	BUS 102	Principles of Management (Elective) (L/L course credit only)	3	BSAD 301	Principles of Management	3
				SOET 370	Engineering Economics	3
					Program Elective	3
					Program Elective	3
					U/L Liberal Arts/Science Elective	3
Semester	Course #	Course Name	Cr	Course #	Course Name	Cr
7				BSAD 449	Strategic Policies & Issues	3
				SOET 430	Systems Analysis	3
				SOET 377	Engineering Ethics	1
					Program Elective	3
					Program Elective	3
				U/L Liberal Arts/Science Elective	3	
Semester	Course #	Course Name	Cr	Course #	Course Name	Cr
8				SOET 477	Engineering Technology Capstone Project	3
				SOET 348	Engineering Safety	1
					Program Elective	3
					Program Elective	3
					Business Elective	3
Accepted Transfer Credit Total			53-56	SUNY Program Credit Total		123



## Appendix A: Transfer Course Equivalencies

Transfer credits for SUNY Adirondack 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:

SUNY Adirondack Community College A.S. – Liberal Arts & Science: Mathematics & Science			SUNY Canton		
Course #	Course Name	Cr	Course #	Course Name	Cr
HRD 100, 100A, or 110	Freshman Experience	1-4	FYEP 101	First Year Experience 101	1
BIO 114	Health and Wellness Elective (GER 2)	2		General Education Elective (GER 2)	3
	SUNY Gen Ed Basic Communication Elective (GER 10)	3		General Education Elective (GER 10)	3
	Liberal Arts Electives (GER 1-10)	6		General Education Electives (GER 1-10)	6
<b>Additional Accepted Elective Transfer Credits</b>			<b>Total Credits</b>		

### Program Electives

Any course from the Canino School of Engineering Technology, or the Business Department.

All Program Elective courses presented for graduation must have at least a grade of "C" (or transfer credit).

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

### Additional Notes

\* Fulfills writing intensive requirement.

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

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

GER = General Education Requirement.

Industrial Technology Management students must meet seven of the ten General Education Requirements. Four of the GERs (GER 1, 2, 3, and 10) are met with existing curriculum course requirements. The remaining three GERs must be met by selecting one course each in three of the following six areas: American History (GER 4); Western Civilization (GER 5); Other World Cultures (GER 6); Humanities (GER 7); The Arts (GER 8); Foreign Language (GER 9).

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 Science, Mathematics and Science program at SUNY Adirondack Community College must possess a **minimum cumulative grade point average of 2.0 on a 4.0 scale**. SUNY Canton assures acceptance for SUNY Adirondack Community College students who have **a cumulative GPA of 3.0 or better**. Students are encouraged to apply during their last semester at SUNY Adirondack Community College.

### Program Contact

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