

**Transfer Articulation Agreement
Between
Herkimer County Community College
And
SUNY Buffalo State College**

This agreement establishes an agreement between Herkimer County Community College and SUNY Buffalo State College. Matriculating students will, upon completion of the prescribed sequence of courses leading to an associate's degree from Herkimer County Community College, immediately continue their studies in a parallel baccalaureate program at SUNY Buffalo State College with the understanding that they will be given the opportunity to complete all requirements in four semesters of full-time study (15 credit hours per semester) at SUNY Buffalo State College unless otherwise specified by the program of study (see Appendix 1). This assumes the completion of the required credit hours, required grade point average (GPA), and required pre-requisite courses. Information regarding articulation agreements and a list of Herkimer County Community College's major programs and corresponding SUNY Buffalo State College programs can be found at <http://admissions.buffalostate.edu/transfer>.

Section I Application/Admissions Requirements

Students must file a SUNY application <https://www.suny.edu/applysuny/> by February 1st for the summer and fall terms; and by October 1st for the spring term. They must indicate on the application that they expect to receive an A.A./A.S. degree prior to enrollment to SUNY Buffalo State College.

An official copy of the student's transcript from Herkimer County Community College will be submitted to SUNY Buffalo State College Office of Admissions showing at least the equivalent of three semesters of completed study including pre-requisite courses required for entry into the major and the overall grade point average (g.p.a.). Additionally, the student will provide official transcripts from all previous colleges, documentation of advanced credit, an official high school transcript, and/or other supplemental application material to SUNY Buffalo State College as requested.

Admission requirements into the major must be completed and present on the transcript from Herkimer County Community College at the time the student files a SUNY application. Some majors require a GPA higher than 2.0 for entry into the major. Major course requirements for the bachelor's degree will be those in effect at the time the student formally registers at SUNY Buffalo State College.

Section II Student Academic Advisement

Herkimer County Community College will assume responsibility for coordinating advisement for students who participate in the articulation agreement. The transfer course equivalency table (TABS) <http://admissions.buffalostate.edu/TABS> will be used as the mechanism for communicating course equivalencies to students. All admissions, pre-requisites, and major course requirements are listed under the respective program in the college catalog:

<http://ecatalog.buffalostate.edu/undergraduate/>. Additional information for transfer students can be found at <http://admissions.buffalostate.edu/transfer>.

Programs and course equivalencies will be reviewed annually. Appropriate revisions will be made if either institution adds, deletes, or changes course offerings and/or programs.

New students are strongly encouraged to contact the department of their intended major at SUNY Buffalo State College prior to registration for their first full-time semester. Upon request, SUNY Buffalo State College will provide on-site support to Herkimer County Community College students.

Section III General Education Requirements

Students who intend to transfer to SUNY Buffalo State College with an A.A. or A.S. degree, will be considered as having fulfilled general education/Intellectual Foundations as long as they complete the 30 credits and 7 of 10 areas of SUNY-GER requirements prior to the start of their studies at SUNY Buffalo State College. Students should have successfully completed the SUNY-GER Basic Communication requirement with a grade of "C" or better, the mathematics

requirement, and 5 of the remaining 8 categories. The student is responsible for fulfilling the SUNY Buffalo State College Diversity requirement.

Section IV Transfer Services

All new students are required to attend orientation prior to the beginning of the fall or spring semester. Information regarding transfer student orientation and summer advisement sessions can be found at: <http://orientation.buffalostate.edu/>.

Housing will be available for students from Herkimer County Community College who request to live on-campus. Students who wish to reside on campus will be required to submit the housing deposit by June 1st for the fall semester and will be billed for the spring semester at the time of spring registration. The housing application can be found at <http://residencelife.buffalostate.edu/>.

Information regarding financial aid eligibility and scholarships can be found at <http://financialaid.buffalostate.edu/>.

Section V Time Frame and Provisions for Program Review

All students currently enrolled at Herkimer County Community College and those admitted to begin their studies at Herkimer County Community College are eligible to participate in this agreement. This agreement begins the date the agreement is signed by all and shall remain in effect until terminated in writing by either college.

Articulation Agreement - Course Equivalencies		
Herkimer CCC		SUNY Buffalo State
Engineering Science A.S.		Electrical Engineering Technology (Electronics) B.S.
Course Dept & No.	Cr hrs	Course Dept & No.
1st Semester		
EN 111 College Writing	3	CWP 102*
FS 100 First Year Student Seminar	1	INS 1XX
MA 245 Calc I	4	MAT 161*
SC 153 General Chemistry I	4	CHE 111
EG 191 Intro to Engineering	3	ENT 102
IS 171 Computer Science	3	CIS 151
	18	
2nd Semester		
EN 112 College Literature	3	ENG 1XX
MA 246 Calc II	4	MAT 162*
SC 233 Calculus Physics I	4	PHY 111
Arts Selective	3	SUNY Gen Ed
	14	
3rd Semester		
American History Selective	3	SUNY Gen Ed
EG 238 Statics	3	ENT 301
MA 247 Calc III	4	MAT 263*
SC 234 Calculus Physics II	4	PHY 112
Social Science Selective	3	SUNY Gen Ed
Physical Education Activity	1	Elective
	18	
4th Semester		
EG 230 Strength of Materials (Engineering Pathway Elec 2)	3	ENT 321
EG 239 (Dynamics (Engineering Pathway Elec 3)	3	ENT 302
EG 275 Electrical Circuits I (Engineering Pathway Elec 1)	4	ENT 330
MA 251 Differential Equations	3	MAT 315
Physical Education Activity	1	Elective
	14	

* A grade of C or better is required for transfer.

[SUNY Buffalo State requirements for Electrical Engineering \(Electronics\) B.S.](#)

Articulation Agreement - Course Equivalencies		
Herkimer CCC		SUNY Buffalo State
Engineering Science A.S.		Electrical Engineering Technology (Smart Grid) B.S.
Course Dept & No.	Cr hrs	Course Dept & No.
1st Semester		
EN 111 College Writing	3	CWP 102*
FS 100 First Year Student Seminar	1	INS 1XX
MA 245 Calc I	4	MAT 161*
SC 153 General Chemistry I	4	CHE 111
EG 191 Intro to Engineering	3	ENT 102
IS 171 Computer Science	3	CIS 151
	18	
2nd Semester		
EN 112 College Literature	3	ENG 1XX
MA 246 Calc II	4	MAT 162*
SC 233 Calculus Physics I	4	PHY 111
Arts Selective	3	SUNY Gen Ed
	14	
3rd Semester		
American History Selective	3	SUNY Gen Ed
EG 238 Statics	3	ENT 301
MA 247 Calc III	4	MAT 263*
SC 234 Calculus Physics II	4	PHY 112
Social Science Selective	3	SUNY Gen Ed
Physical Education Activity	1	Elective
	18	
4th Semester		
EG 230 Strength of Materials (Engineering Pathway Elec 2)	3	ENT 321
EG 239 (Dynamics (Engineering Pathway Elec 3)	3	ENT 302
EG 275 Electrical Circuits I (Engineering Pathway Elec 1)	4	ENT 330
MA 251 Differential Equations	3	MAT 315
Physical Education Activity	1	Elective
	14	

* A grade of C or better is required for transfer.

[SUNY Buffalo State requirements for Electrical Engineering \(Smart Grid\)](#)