

**Transfer Articulation Agreement  
between  
STATE UNIVERSITY OF NEW YORK AT COBLESKILL  
and  
HERKIMER COUNTY COMMUNITY COLLEGE**

***SEPTEMBER 2013***

This agreement establishes procedures to promote the easy transition of qualified transfer students from Herkimer County Community College (HCCC) to the Bachelor of Science Biotechnology degree program at the State University of New York at Cobleskill (SUNY Cobleskill.)

Objectives of the Agreement

1. To promote the easy transition of qualified students from HCCC into this upper-division program at SUNY Cobleskill.
2. To provide a transfer path and specific information to transfer students who wish to pursue baccalaureate degrees.
3. To attract qualified students to HCCC and SUNY Cobleskill.
4. To exchange information on success and failures of the transfer program in order to improve it.

Terms of the Agreement

1. Students from HCCC, who complete the Associate in Science degree in the proposed Quality Assurance: Science and the courses outlined in the Addendum, with a minimum 2.25 cumulative grade point average, will be guaranteed admission into the Bachelor of Science Biotechnology degree program at SUNY Cobleskill with full junior status.
2. Transfer students must complete and file the SUNY Admissions Application indicating transfer to SUNY Cobleskill prior to November 1 for spring semester entry, and prior to March 1 for fall semester entry.
3. Major field courses and ENG 111 with grades of C or better will be accepted for transfer credit.
4. Students who do not meet the requirements of this agreement will also be considered for admission. They will be evaluated on an individual basis.

Review and Revision of the Agreement

This joint agreement will be reviewed when substantial changes are made in the curriculum on either campus. At the request of either party, a review of the Transfer Articulation Agreement will be conducted by both institutions.

Termination

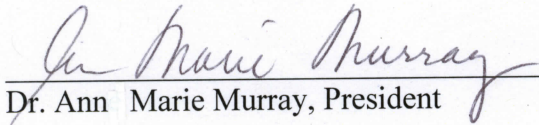
This agreement shall remain in force from the date on which it is signed until such time as either institution elects to terminate it. Termination by either institution will be announced with sufficient anticipation to assure any students enrolled the opportunity to be admitted to SUNY Cobleskill under its terms.

Effective Date and Signatures

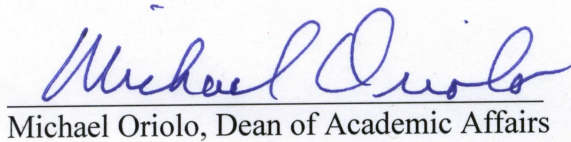
This agreement will become effective September 2013, upon acceptance of Agreement with appropriate signatures.

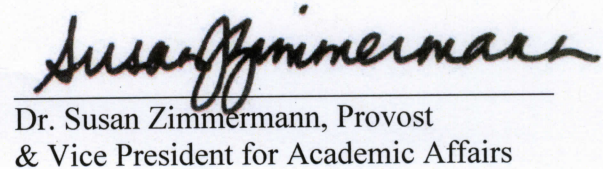
HERKIMER COUNTY  
COMMUNITY COLLEGE

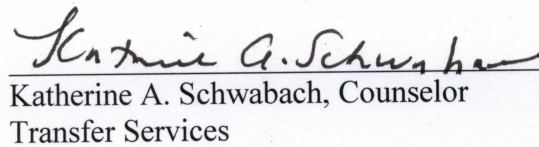
SUNY COBLESKILL

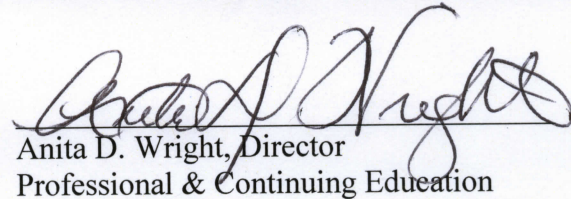
  
Dr. Ann Marie Murray, President

  
Dr. Debra H. Thatcher, Acting President

  
Michael Oriolo, Dean of Academic Affairs

  
Dr. Susan Zimmermann, Provost  
& Vice President for Academic Affairs

  
Katherine A. Schwabach, Counselor  
Transfer Services

  
Anita D. Wright, Director  
Professional & Continuing Education

**HERKIMER COUNTY COMMUNITY COLLEGE**  
**"PROPOSED" QUALITY ASSURANCE: SCIENCE - A.S.**

**TO**

**STATE UNIVERSITY OF NEW YORK AT COBLESKILL**  
**BIOTECHNOLOGY - BS**

	<b>Herkimer Course</b>			<b>Cobleskill Equivalent</b>	
FS 100	First Year Student Seminar	1	FFCS 199	General Elective	1
EN 111	English I	3*	ENGL 101	Liberal Arts & Sciences (CM GER)	3
EN 112	English II: Intro to Literature	3*	ENGL 221	Liberal Arts & Sciences (HU GER)	3
EN 171	Technical Writing	3	COMM	General Electives	3
BU 112	Business Communications	3	BADM 145	General Elective	3
IS 115	Computer Applications	3	CITA 110	General Elective	3
SS 161	Introduction to Sociology	3*	SOSC 111	Liberal Arts & Sciences (SS GER)	3
SS 204	Psychology of Work	3	PSYC	Liberal Arts & Sciences Elective	3
	Western Civilization Selective- Course to satisfy Gen Ed.	3*	HIST	Liberal Arts & Sciences (WC GER)	3
	American History Selective- Course to satisfy Gen Ed.	3*	HIST	Liberal Arts & Sciences (AH GER)	3
	Humanities Selective	3		General Elective	3
	Physical Education	2	PHED	Physical Education General Elective	1 1
EN 228	Interpersonal Communications		COMM 120	Liberal Arts & Sciences	3
MA 127	Mathematical Statistics I	3*	MATH 125	Liberal Arts & Sciences (MA GER)	3
MA 128	Mathematical Statistics II	3	MATH	General Elective	3
QA 101	Quality Assurance I	3		General Elective	3
QA 102	Quality Assurance II	3		General Elective	3
SC 155	Science Core: Biological Science I	4	BIOL 111	Major Field Requirement (SC GER)	3
SC 156	Science Core: Biological Science II	4	BIOL 112	Major Field Requirement (SC GER)	4
SC 153	Science Core: General Chemistry I	4	CHEM 111	Major Field Requirement (SC GER)	4
SC 154	Science Core: General Chemistry II	4	CHEM 112	Major Field Requirement (SC GER)	4
<b>(**SC 211)</b>	<i>(Microbiology I **Recommended**)</i>	<i>(4)</i>	<i>(BIOL 219)</i>	<i>(Major Field Requirement)</i>	<i>(4)</i>

**\*\*SCI 211** Microbiology is needed prior to entering Biotechnology program to ensure appropriate sequence of courses to graduate in two additional years. Recommend substituting "Humanities Selective" with SCI 211.

The credits from the courses above, in the Quality Assurance: Science - AS program, will transfer to the Biotechnology BS degree in the following categories:

Major Field Requirements .....	16
Specialization Electives .....	0
Liberal Arts & Sciences Requirements.....	24
Physical Education.....	1
General Electives.....	23
<b>TOTAL CREDITS TRANSFERRED</b>	<b>64</b>

\* 35 Credits of SUNY General Education requirements are satisfied in seven categories.

**HERKIMER COUNTY COMMUNITY COLLEGE**  
**QUALITY ASSURANCE: SCIENCE – A.S.**  
**TO**  
**STATE UNIVERSITY OF NEW YORK AT COBLESKILL**  
**BIOTECHNOLOGY - BS**

*64 credits will transfer to the 120 credit requirement in the Biotechnology BS degree. 56 credits of the following coursework will need to be satisfied as a SUNY Cobleskill student:*

**Major Field Requirements -33 credits including:**

BIOL 219	Microbiology	4
BIOL 364	Biotechnology	4
BIOL 375	Cell Biology	4
BIOL 405	Theory/Methods in Biotech	4
BIOL 410	Molecular Genetics	3
BIOL 480	Internship in Biotech or	6
	6 credits of the following:	
	AGRN350, AGRN362, BIOL305, BIOL320, BIOL490, ENVR350, ORHT329, ORHT356	
CHEM 231	Organic Chemistry I	5
CHEM 351	Biochemistry	3

**Specialization Electives – 9 credits from the following:**

AGRN 242, AGRN 251, AGRN 252, AGRN 312, AGRN 313, AGRN 335, AGRN 338, AGRN 350, AGRN 362, AGRN 368, AGRN 494, AGSC 111, AGSC 186, AGSC 227, AGSC 281, ANSC 111, ANSC 122, ANSC 241, BIOL 116, BIOL 117, FWLD 115, FWLD 125, FWLD 209, FWLD 220, FWLD 221, ORHT 121, ORHT 131, ORHT 141, ORHT 251, RECM 222, AGRN 312, AGRN 313, AGRN 335, AGRN 338, AGRN 350, AGRN 362, AGRN 368, AGRN 494, ANSC 322, ANSC 330, ANSC 430, CHEM 351, BIOL 116, BIOL 117, BIOL 258, BIOL 305/PHIL 305, BIOL 320, FWLD 115, FWLD 125, FWLD 220, FWLD 221, FWLD 320, FWLD 330, FWLD 352, FWLD 400, FWLD 430, FWLD 440, ORHT 121, ORHT 131, ORHT 141, ORHT 241, ORHT 251, ORHT 281, ORHT 317, ORHT 329, ORHT 356, ORHT 377, ORHT 495, RECM 222	9
---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	---

**Liberal Arts & Sciences -9 credits including:**

COMM 301	Technical Communications	3
MATH	(higher than MATH 125)	3
Additional Liberal Arts and Sciences (PHIL 305 recommended)		3

**General Electives** 5

\*\*\*\*\*