

Transfer Articulation Agreement between STATE UNIVERSITY OF NEW YORK AT COBLESKILL and MOHAWK VALLEY COMMUNITY COLLEGE

November 2018

This agreement establishes procedures to promote the easy transition of qualified Associate of Science degree graduates in Liberal Arts & Science Mathematics & Science: Biology from Mohawk Valley Community College (MVCC) to the Biotechnology Bachelor of Science degree program at the State University of New York at Cobleskill (SUNY Cobleskill).

Objectives of the Agreement

- To provide a transfer path to qualified MVCC graduates who want to enhance their education and careers by pursuing a bachelor's degree.
- 2. To assist academic advisors with pertinent academic information for students who wish to continue their education in an upper-division program.
- 3. To attract qualified students to MVCC and SUNY Cobleskill.
- 4. To facilitate communication and academic coordination between faculty and administrators at each institution regarding curriculum and the transferability of the courses.

Terms of the Agreement

- Students from MVCC, who complete the AS degree and the courses outlined in the Addendum, with a
 minimum 2.25 cumulative grade point average, will be guaranteed admission to the Biotechnology BS degree
 program at SUNY Cobleskill with full junior status.
- Transfer students must complete and file the SUNY Admissions Application indicating transfer to SUNY Cobleskill prior to November 15 for spring semester entry, and prior to May 15 for fall semester entry.
- 3. Major field courses and EN 101 must have a grade of C- or better to 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 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 November 2018 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 November 2018, upon acceptance of Agreement with appropriate signatures.

MOHAWK VALLEY COMMUNITY COLLEGE

Randall J. Van Wagoner, Ph.D., President

Lewis J. Kahler, Ed.D., Vice President for Learning and Academic Affairs

R. Joseph Woodrow, Ph.D., Associate Dean Department for Mathematics & Natural Sciences

Michael Henningsen, Coordinator of University Partnerships & Transfer Center SUNY COBLESKILL

Marion A. Terenzio, Ph.D., President

Susan J. Zimmermann, Ph.D., Provost and Vice President for Academic Affairs

Thomas J. Cronin, Ph.D., Chair

Natural Sciences & Mathematics Department

Anita D. Wright, Director

Professional & Continuing Education

MOHAWK VALLEY COMMUNITY COLLEGE LIBERAL ARTS & SCIENCES MATHEMATICS & SCIENCE - A.S. (BIOLOGY)

TO

STATE UNIVERSITY OF NEW YORK AT COBLESKILL BIOTECHNOLOGY – B.S.

	MVCC Course			Cobleskill Equivalent	
CF 100	College Foundations Seminar	1	FFCS 101	EL- Foundation for College Success	1
BI 141	General Biology 1	4*	BIOL 111/ X	MF(GE SC) - Biology I/ Lab	4
BI 142	General Biology 2	4	BIOL 112/ X	MF (GE SC) - Biology II/ Lab	4
CH 141	General Chemistry 1	4	CHEM 111/ X	MF(GE SC) - General Chemistry I/ Lab	4
CH 142	General Chemistry 2	4	CHEM 112/ X	MF (GE SC) - General Chemistry II/ Lab	4
CH 247	Organic Chemistry 1	5	CHEM 231/ X	MF (GE SC) - Organic Chemistry I/ Lab	5
CH 248	Organic Chemistry 2	5	CHEM 232/ X	EL(GE SC) - Organic Chemistry II/ Lab	5
EN101	English 1: Composition	3*	ENGL 101	LAS (GE CM) – Composition I	3
EN 102	English 2: Ideas & Values Literature	3*	ENGL 121	LAS(GE HU) - Intro. to Literature	3
MA 150	Precalculus	4*	MATH 131	LAS (GE MA) - Pre-Calculus	4
MA 151	Calculus I	4	MATH 231	LAS (GE MA) - Calculus I	4
MA 152	Calculus II	4	MATH 232	EL Calculus II	4
BI 201	Natural Science Elective: Microbiology	4	BIOL 219/ X	MF- Microbiology/Lab	4
HI 101	History of Civilization I	3*	HIST 103	LAS (GE WO) - History of World Civ. I	3
HI 111 or HI 112	History Elective- American History 1494-1850 OR 1850-PRESENT	3*	HIST 121 or HIST 122	LAS(GE AH) – History of the US I OR History of the United States II	3
PY 101	Social Sci. Elective: Gen. Psychology	3*	PSYC 111	LAS (GE SS)- General Psychology	3
AN 101 or SO 101	Social Sci. Elective: Biological Anthropology or Intro. to Sociology	3	ANTH 114 or SOSC 111	LAS(GE SS) - Physical Anthropology or Introduction to Sociology	3
PE	Physical Education Elective	2	Equivalent Course	EL- Physical Education	2

Credits from the courses above, in the Liberal Arts & Science Mathematics & Science A.S. - Biology Option program, will transfer to the BS degree in Biotechnology in the following categories:

Major Field Requirements	
Major Technical Electives	0
Liberal Arts & Sciences Requirements	
General Electives	
TOTAL CREDITS TRANSFERRED	63

SUNY General Education: 30 credits have been satisfied in 7* different categories.

MOHAWK VALLEY COMMUNITY COLLEGE LIBERAL ARTS & SCIENCES MATHEMATICS & SCIENCE - A.S. (BIOLOGY)

TO

STATE UNIVERSITY OF NEW YORK AT COBLESKILL BIOTECHNOLOGY – B.S.

63 credits will be transferred to the 120 credit requirement in the Bachelor of Science in Biotechnology. 57 credits of the following coursework will need to be satisfied to meet degree requirements.

Major Field Requirements - 24 credits including: BIOL 364/364X Biotechnology 4 BIOL 375/375X Cell Biology 4 BIOL 405 Theory/Methods in Biotech 4 BIOL 410 Molecular Genetics BIOL 480 Internship in Biotech or 6 credits of the following: BIOL 305, BIOL 320, BIOL 390, BIOL 420, BIOL 425, BIOL/CHEM 395, ENVR 350 **CHEM 351** Biochemistry 3 Major Technical Electives - 9 credits chosen from the following: 9 AGRN 312, AGRN 350, AGRN 362, AGSC 186, AGSC 227, AGSC 281, ANSC 209, ANSC 330, ANSC 430, BIOL 116, BIOL 117, BIOL 258, BIOL 259, BIOL 305/PHIL 305, BIOL 320, BIOL 390, BIOL/CHEM 395, BIOL 420, BIOL 425, CHEM 244, CHEM 316, FWLD 115, MATH 225, ORHT 251, ORHT 281, ORHT 329, and ORHT 356 Liberal Arts & Sciences - 4 credits including: Additional Liberal Arts & Sciences 4 General Electives - 20 credits 20

30 credits of SUNY Gen. Eds. are required in seven different categories.

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