

# Transfer Articulation Agreement between FULTON-MONTGOMERY COMMUNITY COLLEGE HEALTH SCIENCE, A.S.

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### STATE UNIVERSITY OF NEW YORK AT COBLESKILL BIOTECHNOLOGY, B.S.

#### March 2024

This agreement establishes procedures to promote the easy transition of qualified Health Science Associate in Science (A.S.) degree graduates from Fulton-Montgomery Community College (FMCC) to the Biotechnology Bachelor of Science (B.S.) degree program at the State University of New York at Cobleskill (SUNY Cobleskill).

### Objectives of the Agreement

- 1. To provide a transfer path to qualified FMCC 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 FMCC 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

- 1. Students from FMCC, who complete an A.S. degree in Health Science and the courses outlined in the Addendum, with a minimum 2.25 cumulative grade point average, will be guaranteed admission to the Biotechnology B.S. 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 May 1 for fall semester entry.
- 3. All major field courses and ENGL 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 March 2024, 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**

**Articulation and Career Specialist** 

This agreement will become effective March 2024, upon acceptance of Agreement with appropriate signatures.

FULTON-MONAGOMERY COMMUNITY COLLEGE  Greg Truckenmiller, Ph.D., President	Marion A. Terenzio, Ph.D., President
Scott Britten, Ph.D., Dean Academic Affairs	Darcy L. Medica, Ph.D., Provost and Vice President Academic Affairs
Daniel Fogarty, Associate Dean Academic Affairs	Erik Hage, Interim Dean for Academic Affairs and Teaching Faculty

**Educational Pathways** 

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#### **ADDENDUM**

	FMCC Course			Cobleskill Equivalent	
ENG 103	English I	3	ENGL 101	LAS - (GE COMW) Composition I	3
BIO 170	General Biology I	4	BIOL 112/112X	MF - (GE NSCI) Biology II	4
HLT 101	Introduction to Allied Health	2	HLT 1XX	EL - Equivalent	2
CIS 105	Computer Applications	3	CITA 110	EL - Microcomputer Application	3
MATH	Mathematics Elective (125 or higher)	3-4		LAS - (GE MATH) Equivalent	3-4
	Physical Education or Wellness	2	PHED	EL - Physical Education	2
ENG 104	English II	3	ENGL 102	LAS - Composition I	3
SCI 129	Nutrition	3	NTRN 122	EL - Nutrition	3
BIO 171	Science Elective: General Biology II	4	BIOL 111/111X	MF - Biology I	4
SOC 101	Introduction to Sociology	3	SOSC 111	EL - Introduction to Sociology	3
MATH	Mathematics Elective (130 or higher)	4		LAS - (GE MATH) Equivalent	4
BIO 282	Microbiology	4	BIOL 219/219X	MF - Microbiology	4
CHM 173	General Chemistry	4	CHEM 111/111X	MF - General Chemistry	4
PSY 101	Introduction to Psychology	3	PSYC 111	EL - General Psychology	3
	Sociology DEISJ Elective	3		EL -	3
CHM 174	Science Elective: General Chemistry II	4	CHEM 112/112X	MF - General Chemistry II	4
	Elective: BIO 181, BIO182,	3	BIOL 258/258X	MT - Anatomy and Physiology!	3
	Liberal Arts Elective	3		LAS - (GE ARTS, USCV, GLBL, WILN)	
		3		Equivalent	3
	Liberal Arts Elective	3		LAS - (GE ARTS, USCV, GLBL, WILN)	3
		,		Equivalent	3
HLT 201	Health Science Seminar	2	HLT 2XX	EL - Equivalent	2

Credits from the courses above, in the Health Science A.S. program, will transfer to the Biotechnology B.S.in the following categories:

Major Field Requirements	20
Major Technical Electives	
Liberal Arts & Sciences Requirements	
General Electives	20
TOTAL CREDITS TRANSFERRED	62

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62 credits will transfer to the 120-credit requirement in Biotechnology, B.S. 58 credits of the following coursework will need to be satisfied as a SUNY Cobleskill student:

Major Field Requirements – 29 Credits

BIOL 364/364X	( Biotechnology	4
BIOL 375/375X	Cell Biology	4
BIOL 405	Theory/Methods in Ag Biotech	4
BIOL 410	Molecular Genetics	3
CHEM 231/231	LX Organic Chemistry I	5
CHEM 351	Biochemistry	3
BIOL 480	Internship in Ag Biotech	6
OR	Upon advisor approval, upper-level courses	
	chosen from (must include at least one lab	
	course (3 credits minimum)):	
	BIOL 305 Ethics in Science, Medicine & Tech	
	BIOL 320/320X- Environmental Toxicology	
	BIOL 390- Biology Special Projects	
	BIOL 419/419X- Applied Microbiology	
	BIOL 420/420X- Tissue Culture Techniques	
	BIOL 425/425X- Bioinformatics	
	BIOL 430- Applied Immunology	
	BIOL/CHEM 395- Current Research Topics	
	CHEM 350- Regulation in Industry	
Major Technical Elec	tives – 6 Credits	
Upper-Level Course Ch		3
BIOL 305, BIOL 320, BIOL/CHEM 395,		
	, BIOL 420/420X, BIOL 430,	
BIOL 425/425X	, CHEM 350	
Lower-Level Courses C	nosen From:	
	116, BIOL 117, BIOL 186,	
BIOL 259/259X	,	
CHEM 232/232	X, CHEM 244/244X, MATH 225 3	3
General Electives – 2	3 Credits	
FFCS 101- Four	ndation for College Success	1
Upper-Level General Electives		18
Suggested, but not required, courses:		
AGRN	312, 350, 362, BIOL 390, ENVR 350,	
	330, 430, ORHT 329, 356, 377	
General Electiv		4
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