

**Transfer Articulation Agreement
between
STATE UNIVERSITY OF NEW YORK
COLLEGE OF AGRICULTURE AND TECHNOLOGY AT COBLESKILL
and
FULTON-MONTGOMERY COMMUNITY COLLEGE**

October 2012

This agreement establishes procedures to promote the easy transition of Associate in Science degree graduates in Liberal Arts and Sciences: Sciences from Fulton-Montgomery Community College (FMCC) to the to the Biotechnology Bachelor of Science degree program at the State University of New York College of Agriculture and Technology at Cobleskill (SUNY Cobleskill).

Objectives of the Agreement

1. To promote the easy transition of qualified students from FMCC to this upper-degree 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 FMCC 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 FMCC, whom have completed the Associate in Science degree in Liberal Arts and Sciences: 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 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 103 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.

FMCC 10/12 1 of 4

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

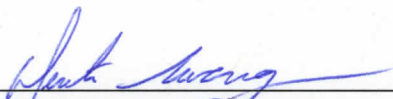
This agreement shall remain in force from the date on which it is signed until such time as either institution elects to terminate it. Termination by either institution will be announced with sufficient anticipation to assure any students enrolled the opportunity to be admitted to SUNY Cobleskill under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

Effective Date and Signatures

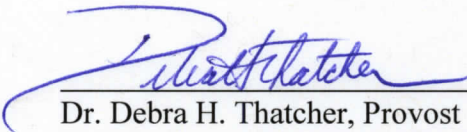
This agreement will become effective October 2012, upon acceptance of Agreement with appropriate signatures.

FULTON-MONTGOMERY
COMMUNITY COLLEGE


SUNY COBLESKILL



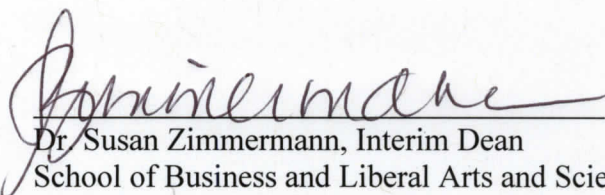
Dr. Dustin Swanger, President



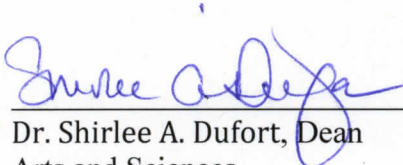
Dr. Debra H. Thatcher, Provost
and Vice President for Academic Affairs



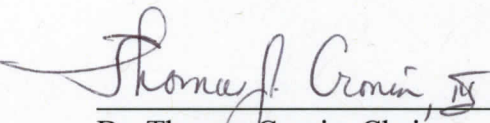
Dr. Greg Truckenmiller, Provost
and Vice President for Academic Affairs




Dr. Susan Zimmermann, Interim Dean
School of Business and Liberal Arts and Sciences




Dr. Shirlee A. Dufort, Dean
Arts and Sciences



Dr. Thomas Cronin, Chair
Natural Sciences and Mathematics



Andrea Scribner
Education & Career Planning Specialist



Anita D. Wright, Director
Professional & Continuing Education

ADDENDUM

FULTON-MONTGOMERY COMMUNITY COLLEGE LIBERAL ARTS AND SCIENCES: SCIENCE - AS

TO

STATE UNIVERSITY OF NEW YORK AT COBLESKILL BIOTECHNOLOGY - BS

| | Fulton-Montgomery Course | | | Cobleskill Equivalent | |
|-------------------------|---------------------------------------|-----|--------------------|--|--------|
| BIO 170 | Science El.: General Biology I | 4* | BIOL 111 | Major Field Requirement (SC GER) | 4 |
| BIO 171 | Science El.: General Biology II | 4 | BIOL 112 | Major Field Requirement (SC GER) | 4 |
| BIO 282 | Science El.: Microbiology | 4 | BIOL 219 | Major Field Requirement | 4 |
| CHM 173 | Science El.: General Chemistry I | 4 | CHEM 111 | Major Field Requirement (SC GER) | 4 |
| CHM 174 | Science El.: General Chemistry II | 4 | CHEM 112 | Major Field Requirement (SC GER) | 4 |
| BIO/PHY | Science El.: | 4 | Equivalent | General Elective | 4 |
| MAT 125 | Math Elective: Statistics (or higher) | 3* | MATH 125 or higher | Liberal Arts & Sciences Requirement | 3 |
| MAT 140 or higher | Math Elective: Pre-Calculus or higher | 4 | MATH 131 or higher | Liberal Arts & Sciences (MA GER) General Elective | 3 1 |
| MAT 170 | Math Electives: | 4 | MATH | General Elective | 4 |
| MAT 175 or CIS 105 or ^ | Math Electives: CIS | 3-4 | MATH/CITA | General Elective | 3 |
| ENG 103 | English I | 3* | ENGL 101 | Liberal Arts & Sciences Requirement | 3 |
| ENG 104 | English II | 3 | ENGL 102 | Liberal Arts & Sciences (CM GER) | 3 |
| | Social Sci. Elective: Gen Ed S | 3* | | Liberal Arts & Sciences (SS GER) | 3 |
| | Social Sci. Elective: Gen Ed U or W | 3* | | Liberal Arts & Sciences (AM or WC GER) | 3 |
| | Humanities Elective: Gen Ed H | 3* | | Liberal Arts & Sciences (HU GER) | 3 |
| | Humanities Elective: Gen Ed A or F | 3* | | Liberal Arts & Sciences (AR or FL GER) | 3 |
| | Liberal Arts Electives | 6 | | Liberal Arts and Sciences General Electives | 3 3 |
| | Electives | 6 | | General Electives | 3 |
| PED | Physical Education | 2 | PHED | Physical Education | 1 |

The credits from the courses above, in the Liberal Arts & Sciences: Science - AS program, will transfer to the Bachelor of Science degree in Biotechnology in the following categories:

| | |
|--|-----------|
| Major Field Requirements | 20 |
| Specialization Electives | 0 |
| Liberal Arts & Sciences Requirements | 27 |
| Physical Education | 1 |
| General Electives | 18 |
| TOTAL CREDITS TRANSFERRED | 66 |

30 Credits of SUNY General Education requirements will be satisfied in *seven categories.

FULTON-MONTGOMERY COMMUNITY COLLEGE
LIBERAL ARTS AND SCIENCES: SCIENCE - AS
TO
STATE UNIVERSITY OF NEW YORK AT COBLESKILL
BIOTECHNOLOGY - BS

66 credits will transfer to the 120 credit requirement in Biotechnology.
54 credits of the following coursework will need to be satisfied as a SUNY Cobleskill student:

Major Field Requirements -29 credits including:

| | | |
|----------|--|---|
| 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 credits of the following: | |
| | AGRN350, AGRN362, BIOL305, BIOL320, BIOL490, ENVR350, ORHT329, ORHT356 | 6 |
| 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 - 6 credits including:

| | | |
|----------|--------------------------------------|---|
| COMM 301 | Technical Communications | 3 |
| PHIL 305 | Ethics in Science, Math & Technology | 3 |

General Electives 10
