Articulation Agreement between Fulton Montgomery Community College, A.S. in Science, and the Sage College of Albany, B.S. in Biology: (MD/DO, Pre-vet, Pre-PhD)

#### Objective

This articulation agreement is intended to facilitate the transfer of qualified students currently enrolled in the A.S. Degree in Science program at Fulton Montgomery Community College into the B.S. Biology program at the Sage College of Albany. Counselors at Fulton Montgomery Community College can use the information in this agreement to advise current students as they express an interest in the B.S. Biology program, (MD/DO.Pre-vet, Pre-PhD as to which Fulton Montgomery Community College courses should be taken prior to application for transfer.

#### Terms of Agreement

This articulation agreement, once signed, will be effective immediately and must be reviewed and re-approved in the same manner at least once every two years hereafter, in order to remain in effect.

The procedure of review and re-approval shall be as follows:

The latest available catalogs of the two institutions are reviewed by the Sage Colleges Program Co-ordinator and the revised draft is prepared by the Biology Program Co-ordinator.

A final draft is signed by the department chairs of both institutions and by the appropriate administrator of both institutions.

All of the most recently published rules for accepting transfer students into programs at the Sage Colleges apply. The agreement supplements, but does not supercede or replace, what was written in the latest catalog.

The Sage Colleges agrees to accept and transfer into the B.S. program up to 66 credit hours earned by the student at Fulton Montgomery Community College, who takes the courses listed below. Only courses of earned grades of C- or better will transfer, and students who attain a combined Grade Point Average of 3.0 in courses will automatically be admitted into the B.S. Biology program.

This agreement covers courses taken at Fulton Montgomery Community College only. If students from FMCC have credits on their transcripts from other institutions, the published Sage College's rules for accepting transferred credit will apply to those credits. If students from Fulton Montgomery Community College wish to transfer without having completed all of the courses in this agreement, they are assured that the identified equivalent courses with C- or better will transfer, but outright admission into the program will not be guaranteed. If admitted, junior status at the Sage Colleges will be attained, if 54 or more of the credits are transferred. All transfer students must meet with a Biology advisor to plan their courses and to determine how many semesters are required for degree completion.

# Agreed upon Courses from FMCC 2015-2016 Catalog

AS Science		BS Biology (MD/DO, Pre-vet, Pre-PhD)*	
FMCC Equivalent Course	СН	Sage Major Requirements	СН
Required Courses:		Core Required Courses:	
BIO 170 Organismal Biology BIO 171 Molec & Cell Biology	4 4	BIO 102/102L Gen Biology I BIO 101/101L Gen Biology II BIO 220 Cell Biology BIO 326 Ecology BIO 405 Molec. Genetics BIO 359 Research Methods BIO 450 Seminar BIO 427 Internship or BIO 410 Honors Project	4 4 3 4 3 3 3 6
CHM 173 Gen Chemistry I CHM 174 Gen Chemistry II CHM 221 Organic Chem I CHM 222 Organic Chem II PHY 151 Gen Physics I or PHY 171 Anal Gen Physics I PHY 152 Gen Physics II or PHY 172 Anal Physics II	4 4 4 4	CHM 111/111L Gen Chemistry I CHM 112/112L Gen Chemistry II CHM 201/201L Organic Chem I CHM 202/202L Organic Chem II CHM 303 Biochemistry PHY 101/101L General Physics I or PHY 107/107L Physics I PHY 102/102L General Physics II of PHY 108/108L Physics II	4
MAT 125 Statistics	34	MAT 220 Statistics  Mathematics Elective:	4
MAT 140 Precalculus or MAT 170 Calculus I  Biology Electives:	4 4	MAT 113 Precalculus or MAT 201 Calculus I	3 4
BIO 181 A&P I BIO 182 A&P II BIO 173 Animal Biology BIO 172 Plant Biology	4 4 4	BIO 201/201L A&P I BIO 202/202L A&P II	4 4
BIO 276 Ecology	3	BIO 130 Env Biology	3

#### General Education:

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ENG 103 English I 3
ENG 104 English II 3
Social Sciences
Humanities

66

120

<sup>\*</sup> Transfer students will need a minimum overall cumulative GPA of 3.000 and a science GPA of 3.000 in the required courses in order to qualify for admission to the program.

### SIGNATURES

For the Sage Colleges:

For FMCC

Dr. Mary Rea, Chair, Biology

Diana Putman
Dean of Academic Aff

Dr. Donna Heald, Associate Provost

Dr. Greg Truckenmiller, Provost and VP of Academic Affairs

Dr. Dustin Swanger, President