

Articulation Agreement between Columbia Greene Community College, A.S. in Mathematics/Science and the Sage Colleges, B.S. 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. in Mathematics/Science and Sciences, at Columbia Greene Community College into the B.S. Biology program at the Sage Colleges. Counselors at Columbia Greene Community College can use the information in this agreement to advise current students as they express an interest in the Biology, B.S. program as to which Columbia Greene 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 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 Columbia Greene 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 Sage Colleges B.S. Biology Program. The GPA requirements for entry into the B.S. Biology Program are 3.0 overall and 3.0 in the science prerequisites.

This agreement covers courses taken at Columbia Greene Community College only. If students from CGCC 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 Columbia Greene 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 CGCC 2015-16 Catalog

AS Mathematics/Science

BS Biology  
(MD/DO, Pre-vet, Pre-PhD)\*

CGCC Equivalent Course      CH      Sage Major Requirements      CH

Math & Science and Other  
General Elective Courses

Required Courses:

BI 101 General Biology I	4	BIO 101/101L Found Biology I	4
BI 102 General Biology II	4	BIO 102/102L Found Biology II	4
		BIO 220 Cell Biology	4
		BIO 326 Ecology	3
		BIO 359 Research Methods	3
		BIO 405 Molecular Genetics	4
		BIO 450 Seminar	3
		BIO 427 Internship or	3
		BIO 410 Honors Project	6
CH 101 Gen Chemistry I	4	CHM 111 Gen Chemistry I	4
CH 102 Gen Chemistry II	4	CHM 112 Gen Chemistry II	4
CH 201 Organic Chemistry I	4	CHM 201/201L Organic Chem. I	4
CH 202 Organic Chemistry II	4	CHM 202/202L Organic Chem. II	4
		CHM 303 Biochemistry	3
PX 101 College Physics I	4	PHY 101/101L General Physics I	4
PX 102 College Physics II	4	PHY 102/102L General Physics II	4
	OR	OR	
PX 103 University Physics I	4	PHY 107/107L Physics I	4
PX 104 University Physics II	4	PHY 108/108L Physics II	4
MA 102 Statistics	3	MAT 220 Statistics	3
		<b>Mathematics Elective:</b>	
MA 111 Precalculus	3	MAT 113 Precalculus	3
MA 122 Calculus I	4	MAT 201 Calculus I	4

**General Education:**

EN 101 Composition	3
EN 102 Composition & Lit	3
Humanities	
Social Sciences	

66

**General Education:**

120

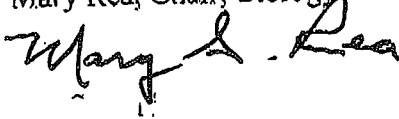
\*Electives determined by track or companion discipline. For example, PA and DPT students are required to complete Anatomy & Physiology I and II, PA students need Organic Chemistry and DPT students need Physics.

[http://catalog.sage.edu/preview\\_program.php?catoid=19&poid=1474](http://catalog.sage.edu/preview_program.php?catoid=19&poid=1474)

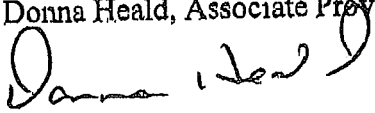
Signatures

For the Sage Colleges:

Mary Rea, Chair, Biology

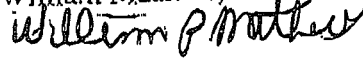


Dr. Donna Heald, Associate Provost



For Columbia Greene Community College:

William Mathews, Professor/Chairperson



Dr. Phyllis Carito, Vice President  
Academic Affairs

