Transfer Articulation Agreement
Between
Bloomfield College

&

Passaic County Community College
For the

Associate in Science in Liberal Arts degree – Biology Options

Bachelor of Science degree in Biology

Effective: January 2017

The intent of this articulation agreement is to define the procedures for a transfer articulation between Bloomfield College and Passaic County Community College. Both entities agree to mutual cooperation in establishing and maintaining articulation for Associate in Science degrees in Liberal Arts – Biology Option transferable to Bachelor of Science degree in Biology at Bloomfield College. The principal beneficiaries of this agreement are students seeking a major in Science whose progress toward their degrees is best assured when they are provided with current information about courses and programs. Firm arrangements between departments and institutions provide the opportunity for these students to plan a total baccalaureate degree through program to program agreement at the outset of their college education.

This agreement will become effective immediately upon the signatures of both parties. Immediately thereafter, Bloomfield College will provide information packets for transfer admission, special transfer days, and other recruitment services. In turn, Passaic County Community College will make available to its students all information, including the list of course equivalencies pertaining to this agreement. The agreement and equivalencies will be reviewed on a regular basis.

Passaic County Community College and Bloomfield College will assign a staff member to serve as a liaison to assure maintenance of communication between the two institutions. As necessary, Passaic County Community College and Bloomfield College faculty shall meet to discuss academic programs, especially with regard to any changes being contemplated. Bloomfield College and Passaic County Community College representatives will consult whenever changes in policy or curricula are articulated which will affect students transferring under the terms of this agreement. Representatives from both institutions shall also facilitate support,

consultation, and collaboration between their faculties in matters related to this agreement, general education, degree requirements, education certification, and other academic matters.

PRINCIPLES OF THE AGREEMENT

- 1. Subject to the following provisions, all students who complete the Associate in Science degree in Biology at Passaic County Community College will be granted admission to the Bloomfield College with junior standing, upon proper application.
- 2. Students must have a grade point average of 2.0 or higher on the scale of 4.0.
- 3. Students might lose credit for:
 - ◆ Courses with a grade below a C
 - ◆ Mathematics courses not equivalent to courses offered for General Education credit at Bloomfield College (MTH 130, MTH 140/141, MTH 160/161)
 - Credit earned by exam
 - ◆ Internship credit
 - ◆ Portfolio Learning Assessment credit
 - ◆ Other courses not offered for degree credit at Bloomfield College
- 4. A minimum of 60 credits will be accepted for transfer from graduates holding the Associate in Science Biology Option.
- 5. Students transferring under these provisions must fulfill the same requirements for the B.S. Degree as specified in the Bloomfield College regulations at the time of their admission.
- 6. In the event that any courses in the Passaic County Community College curriculum are added or dropped, or the program is altered, the modification is subject to review by Bloomfield for acceptance and amendment of this agreement.
- Bloomfield College will inform Passaic County College in timely manner of proposed and affected modifications of programs covered in this agreement.
- 8. This agreement will remain in effect until modification by mutual consent or terminated with appropriate written notice by either party due to program alterations.

Approval of Agreement

For Passaic County Community College:	For Bloomfield College:
St. M. For	Sielard C. Guns
Steven M. Rose, President	Richard A. Levao, President
2/6/18	2/26/18
Date	Date (
Jacquelus Linear 2/14/18	IRS.
Jacqueline Kineavy, Ed.D.	Tresmaine R. Grimes, Ph.D.
Senior Vice President for Academic Affairs	Vice President for Academic Affairs
and Student Affairs	and Dean of Faculty
	2/26/18
Date	Date

Appendix A:

Table of Equivalencies

for the Bloomfield College B.S. degree in Biology/General Biology Concentration and Passaic County Community College A.S. in Liberal Arts degrees – Biology Curriculum Requirements and Electives

NOTE: Bloomfield College uses a course unit system. One course unit (CU) = 4 credits.

		COURSE E	QUIVALE	NCIES	
PASSAIC COUNTY COMMUNITY COLLEGE			BLOOMFIELD COLLEGE (18 CUs)		
Course #	Credi	Course Name	Course #	CUs	Course Name
	30-31	General Education: Students holding the A.S. degree transfer with junior standing and General Education completed	"		
		Major Courses and Electives	7		
BS 101	4	Biology I	BIO 111	1	General Biology: Cell
BS 102	4	Biology II	BIO 121	1	General Biology: Diversity
BS 203	4	Microbiology	BIO 200	1	Microbiology
BS 103	4	Anatomy & Physiology I ^a	BIO 205	1	Human Anatomy & Physiology I
BS 104	4	Anatomy & Physiology II ^a	BIO 206	1	Human Anatomy & Physiology II
			BIO 213	1	Molecular & Cellular Biology
BS 204	4	Introduction to Ecology	BIO 320	1	Ecology
			BIO 450	1	Bioseminar
CH 111	4	General Chemistry I	CHM 111	1	General Chemistry I
CH 112	4	General Chemistry II	CHM 112	1	General Chemistry II
CH 211	4	Organic Chemistry I	CHM 301	1	Organic Chemistry I
CH 212	4	Organic Chemistry II	CHM 302	1	Organic Chemistry II
MA 120	4	Calculus 1ª	MTH 221	1	Calculus & Analytical Geometry I
PY 101	4	College Physics I	PHY 105	1	General Physics I
PY 102	4	College Physics II	PHY 106	1	General Physics II
		OR .			OR
PY 120	4	Physics 1	PHY 210	1	University Physics I
PY 121	4	Physics II	PHY 211	1	University Physics II
					Plus 3 additional courses from the following list and with the recommendation of the Biology advisor
			BIO 208	1	Advanced Zoology
			BIO 214	1	Issues in Human Ecology
			BIO 304	1	Developmental Biology
			BIO 305	1	Comparative Vertebrate Morphology
			BIO 309	1	Genetics
			BIO 317	1	Immunology
			BIO 326	1	Histology
			BIO 390	1	Science Internship
			BIO 401	1	Biochemistry I
			BIO 402	1	Biochemistry II
			BIO 412	1	General Mammalian Physiology
			BIO 430	Varies	Advanced Topics in Biology
			BIO 460	1	Bioresearch

		Additional A.S. courses			
BS 207	4	Cell Biology ^b	BIO 115	1	Selected Topics in Biology
BS 211	4	Molecular Genetics ^b	BIO 115	1	Selected Topics in Biology
SC 290	3	Select Topics in Science ^b	BIO 115	1	Selected Topics in Biology
CIS 101	3	Computer Concepts & Applications ^b	CMP 100	1	Computer Literacy
CIS 107	3	Information Technology Fundamentals ^b	CMP 100	1	Computer Literacy
	60-61	Total Credits		32.0	Course Units Required for Graduation
		Transferable Credits		15.0	Total Course Units in Transfer
				7.0-	Course Units Remaining in Biology
				9.0	
				8.0-	Electives Remaining
				10.0	

^aRecommended choices

^bWould transfer as elective credit