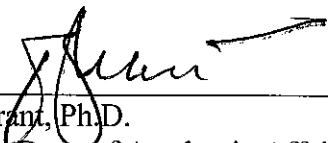


York College of Pennsylvania  
And  
Harrisburg Area Community College

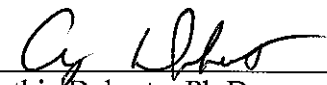
Authorize this agreement to become effective on the 18<sup>th</sup> of March, 2016.

For  
York College of Pennsylvania


  
\_\_\_\_\_  
T.J. Arant, Ph.D.  
Interim Dean of Academic Affairs

3-18-16  
\_\_\_\_\_  
Date

For  
Harrisburg Area Community College

  
\_\_\_\_\_  
Cynthia Doherty, Ph.D.  
Vice President & Provost, Academic Affairs

3/18/16  
\_\_\_\_\_  
Date

  
\_\_\_\_\_  
Pamela J. Gunter-Smith, Ph.D.  
President

3/18/16  
\_\_\_\_\_  
Date

  
\_\_\_\_\_  
John J. Sygelski, Ed.D.  
President

3/18/16  
\_\_\_\_\_  
Date

**ARTICULATION AGREEMENT:**  
**York College of Pennsylvania**  
**Biology**  
**And**  
**Harrisburg Area Community College**  
**Biology**

York College of Pennsylvania (YCP) and Harrisburg Area Community College (HACC) agree to mutual cooperation in coordinating their respective programs for the associate and baccalaureate degrees. The principal beneficiaries are the students, who are served by current information about programs and protected by firm arrangements between institutions of higher education. The students are thereby provided the opportunity of planning a total baccalaureate degree program at the outset of the college education.

**PRINCIPLES OF AGREEMENT**

YCP and HACC confirm the following points of agreement, to assure equal treatment of university/college and transfer students.

1. This agreement shall apply to students who will follow the prescribed HACC Biology Associates Transfer Advising Checksheet and who will complete a baccalaureate degree within the Biology major at YCP.
2. It is the responsibility of each institution to inform the other of any curriculum changes that affect the nature of this agreement.
3. The determination of program requirements for a baccalaureate degree shall be the responsibility of YCP.
4. HACC and YCP will work in a joint effort to promote this agreement to the HACC student population, which includes representation from YCP's faculty, admissions and/or registrar's office staff on a regular and mutually agreed upon basis.
5. Students who follow the prescribed YCP baccalaureate degree requirements at HACC and have earned an Associate degree in the Biology Associates program with a grade point average (GPA) of 2.0 or higher at HACC are assured admission to YCP with a junior level standing.
6. The same criteria for transferring individual courses by other transfers to YCP will be applicable to HACC students. Specific course transfers must be completed with a grade of "C" (2.00 on a 4.00 scale) or better, unless specific departments require a higher grade point average (GPA).
7. The included *Articulation Grid – Biology HACC/YCP* serves as an official, agreed articulation for how transfer credits will be transferred from HACC to YCP.

8. Students are asked to complete additional coursework while at HACC: MATH 121 (equivalent of YCP's MAT 171), PHYS 201 (equivalent of YCP's PHY 110), PHYS 202 (equivalent of YCP's PHY 112) or Art requirement. The HACC courses will be listed on the HACC Advising Checksheet and students cannot exceed 75 transfer credits to YCP with this additional coursework.
9. HACC transfer students with 30 or more transfer credits accepted at the time of admission to YCP will be waived from the FYS 100: First Year Seminar requirement. A student may need a three-credit elective course to meet the graduation credit requirement in place of this waiver.
10. HACC transfer students with 60 or more transfer credits accepted at the time of admission to YCP will be waived from the Constellation requirement (12 credits). A student may need twelve (12) credits of elective coursework to meet the graduation credit requirement in place of this waiver.
11. YCP agrees to waive diagnostic testing for HACC students who have achieved a grade of "C" or better in their college level general education courses in communication and computation.
12. No time limit (years) shall be placed on the acceptance of credit transferable from HACC to YCP unless there is a specific policy limitation for native YCP students.
13. HACC students transferring to YCP will be treated the same as native YCP students of equal class standing when applying for financial aid and in the award and distribution of funds.
14. HACC students transferring to YCP will be treated the same as native YCP transfer students of equal grade point average standing in the review and award of the Transfer Merit Based Scholarship.
15. HACC students transferring to YCP will receive consideration for campus housing on the same basis as newly enrolling students.
16. HACC students transferring to YCP will have access to student services on the same basis as native YCP students of equal class standing.
17. An informal review of programs will occur every two years for the purpose of updating information for students and staff. The review will be initiated by the YCP Associate Registrar for Transfer Articulation.
18. This agreement will automatically renew unless personnel from HACC and YCP determine that a meeting is necessary to review and/or amend this agreement. Either institution may terminate this agreement at any time by written notice of at least one (1) year in advance of the effective date of termination. This agreement will be renewed every five years. Students in progress will be permitted to complete their HACC program and then transfer.

19. Upon formal approval of this agreement, by the appropriate officials of the two institutions, joint advertisement and promotion will be developed by the appropriate representative at each institution.

### Articulation Grid – Biology HACC/YCP

<b>HACC</b>	<b>York College</b>
ENGL 101 College Composition I	WRT 1XX College Composition I
ENGL 102 College Composition II	FCO 105 Rhetorical Communication
COMM 101 Effective Speaking	CM 212 Public Speaking
Core A Elective	Humanities
Core B	American Citizenship
Core B (D)	Social/Behavioral Science
General Ed Transfer Elective	Global Citizenship
PE & Wellness	PE Requirement/2 credits
BIOL 101 General Biology I	BIO 142 Molecules, Genes and Cells
BIOL 102 General Biology II	BIO 152 Evolution, Ecology and Divsty
BIOL 215 Intro to Genetics	BIO 240 Genetics
BIOL 221 Microbiology	BIO 230 Microbiology
CHEM 101 Inorganic Chemistry I	CHM 134 General Chemistry I
CHEM 102 Inorganic Chemistry II	CHM 136 General Chemistry II
CHEM 203 Organic Chemistry I	CHM 234 Organic Chemistry I
CHEM 204 Organic Chemistry II	CHM 236 Organic Chemistry II
MATH 104 Trigonometry	MAT 1XX Trigonometry
MATH 119 Precalculus	MAT 108 Precalculus
MATH 121 Calculus	MAT 171 Calculus I
PHYS 201 General Physics I	PHY 110 Gen Phys:Mech/Ht
PHYS 202 General Physics II	PHY 112 Gen Phys:Elc/Magn
MUS 102, THTR 101 or ENGL 107	Arts

\*All courses must be a grade of C or higher to transfer to York College

### Suggested 4-Semester Course Sequence Guide

<p style="text-align: center;"><u>Semester 1 – 12 credits</u></p> <p style="text-align: center;">BIO290 (3) BIO200 (3) MAT120 (3) General elective (3)</p>	<p style="text-align: center;"><u>Semester 2 – 14 credits</u></p> <p style="text-align: center;">BIO390 (2) BIO300 (4) Upper Division Biology elective 1 (4) PE Credit (1) General elective (3)</p>
<p style="text-align: center;"><u>Semester 3 – 12 credits</u></p> <p style="text-align: center;">BIO391 (1) Upper Division Biology elective 2 (4) Upper Division Biology elective 3 (4) General elective (3)</p>	<p style="text-align: center;"><u>Semester 4 – 12 credits</u></p> <p style="text-align: center;">BIO400 (1) Upper Division Biology elective 4 (4) Upper Division Biology elective 5 (4) General elective (3)</p>

\* This 4-semester sequence is to be used as a guide. YCP students must meet with their academic advisor to create a personal plan for course sequencing.

\* MAT 120 can be replaced by MAT 171: Calculus I if the equivalent is taken at HACC

\* PHY 110, PHY 112 and Arts requirement can be placed into semester sequence if the course(s) are not transferred in from HACC.