Program Articulation Agreement Between

Millersville University of Pennsylvania and Harrisburg Area Community College (HACC)

This Program Articulation Agreement is between:

Bachelor of Science (BS) in Chemistry Degree Millersville University of Pennsylvania Millersville, PA

and

Associate of Science Program (AS) in Chemistry
HACC
Harrisburg, PA

Millersville University and HACC set forth the conditions upon which Millersville University of Pennsylvania will consider graduates of the Associate of Science degree in Chemistry to transfer for admission with a class standing of junior in the Chemistry program at Millersville University of Pennsylvania.

Rationale for the Purpose of the Articulation Agreement

This agreement applies only to students completing the Associates of Science (AS) in Chemistry at HACC and wishing to articulate to the BS in Chemistry at Millersville University of Pennsylvania.

Admissions Requirements and Transfer of Academic Credit

- 1) Students enrolled in the Associate of Science Degree in Chemistry at HACC who wish to articulate to the BS in Chemistry at Millersville University of Pennsylvania must complete the Millersville University of Pennsylvania admission process, including but not limited to: Millersville University of Pennsylvania admissions application, application fee, and submission of all official transcripts from secondary and post-secondary institutions.
- 2) Millersville University of Pennsylvania agrees that graduates of the HACC Associates of Science Degree in Chemistry meet the admissions standards of the junior in the BS in Chemistry, at Millersville University of Pennsylvania if they satisfy the following conditions:
 - a. Applicants with at least a 2.0 grade point average (GPA) in Chemistry AS are eligible for admission to Millersville University of Pennsylvania.
 - b. Prior to matriculation to Millersville University of Pennsylvania, the student will successfully complete the Associate of Science Degree in Chemistry at HACC.
- 3) Millersville University of Pennsylvania agrees that graduates of HACC will be able to transfer courses and credit to Millersville University of Pennsylvania towards the BS in Chemistry as follows:
 - a. Per existing PA State System of Higher Education transfer policy, all students who complete the Associates of Science degree in Chemistry at HACC and

- transfer into Millersville's BS in Chemistry program will receive a waiver of Millersville's General Education requirements, with the exception of those courses listed in Appendix A of this agreement.
- b. Coursework completed at HACC count towards satisfaction of the requirements for the BS in Chemistry and will transfer to Millersville University of Pennsylvania as outlined in Appendix A of this agreement.
- c. All coursework transcripted at HACC beyond those outlined in Appendix A of this agreement will transfer to Millersville University of Pennsylvania and will be applied to the 120 credit total required for conferral of the baccalaureate degree at Millersville University.
- d. All students who transfer into Millersville University through this agreement will be required to fulfill all applicable residency requirements of Millersville University and the PA State System of Higher Education current at the time of matriculation into Millersville University.

Renewal or Termination of Articulation Agreement:

- 1) HACC agrees to promptly notify Millersville University of Pennsylvania of any substantive curricular modifications to Associate Degree of Science in Chemistry and further agrees that the terms of this agreement will no longer hold unless Millersville University of Pennsylvania provides a written approval that the curricular changes do not alter the intent of the agreement.
- 2) Millersville University of Pennsylvania agrees to provide HACC with information about the Bachelor of Science in Chemistry at Millersville University of Pennsylvania and any changes to the curriculum, if they should occur. Conditions for admission in the Bachelor of Science in Chemistry at Millersville University of Pennsylvania are stipulated in section D of this agreement.

Mutual Terms and Conditions:

- 1) The parties agree to continue their respective policies of nondiscrimination based on Title VI of the Civil Rights Act of 1964 in regard to sex, age, race, color, creed, national origin, Title IX of the Education Amendments of 1972 and other applicable laws, as well as the provisions of the Americans with Disabilities Act. The parties agree to cooperate in the investigation of any claims of discrimination or harassment.
- 2) The laws of the Commonwealth of Pennsylvania shall govern this agreement. This agreement is not a legally binding contract and is not enforceable in a court or in the Pennsylvania Board of Claims. In the event of a dispute between the parties, advice and direction will be offered by the Office of the Chancellor of the State System of Higher Education.
- 3) The relationship between the parties to this Agreement to each other is that of independent contractors. The relationship of the parties to this agreement to each other shall not be construed to constitute a partnership, joint venture or any other relationship, other than that of independent contractors.
- 4) Neither of the parties shall assume any liabilities to each other. As to liability to each other for injury or death to persons, or damages to property, the parties do not waive any defense as a result of entering into this agreement. This provision shall not be construed to limit either parties' rights, claims or defenses which arise as a matter of law pursuant to

- any provisions of this agreement. Nothing in this Agreement shall be construed to limit the sovereign immunity of the Commonwealth or of the State System of Higher Education or Millersville University
- 5) The terms of the agreement shall remain in effect, except as stipulated in certain previous terms as listed herein, for a period of five years, subsequent to the date of execution of this agreement, unless terminated by either party. Any party may terminate the agreement with or without cause, on the provision of 120 days written notice to the other party. All commitments made to students who have been accepted, but have not yet completed the program at Millersville, will be honored. In the event of a substantial breach, either party may terminate this agreement.
- 6) This Agreement shall only be modified in writing with the same formality as the original Agreement.
- 7) This Agreement represents the entire understanding between the parties. No other prior or contemporaneous oral or written understandings or promises exist in regards to this relationship. This Agreement supersedes any other agreements, restrictions, representations, or warranties, if any, between the two parties hereto with regard to the subject matter contained herein.

Millersville University of Pennsylvania and HACC have entered into this agreement on the indicated date as witnessed by the signatures below:

Daniel A Wubah

Dr. Daniel Wubah

President

Millersville University of Pennsylvania

6/6/2024 | 10:19 PDT

Date

President

Date

Yail Yasparich

6/10/2024 | 08:16 EDT

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DocuSigned by:

Dr. Gail Gasparich

Provost and Senior Vice President for

Academic Affairs

Millersville University of Pennsylvania

-DocuSigned by:

Dr. Alfred Griswold

Vice President of Academic Affairs Harrisburg Area Community College

Harrisburg Area Community College

6/10/2024 | 08:44 EDT

6/10/2024 | 04:48 PDT

Date

Date

Approved for form and legality:

DocuSigned by:

Jacqueline C. Fox
Jacqueline C. Fox
University Legal Counsel

6/10/2024 | 11:35 EDT

Date

APPENDIX A: Program-to-program curriculum Transfer Guide

HARRISBURG AREA COMMUNITY COLLEGE (HACC) & MILLERSVILLE UNIVERSITY (MU)

Transfer Advising Guide For Chemistry AS #3026 at HACC TO BS Chemistry at MILLERSVILLE UNIVERSITY

HACC COURSE	CRS.	MILLERSVILLE UNIV. EQUIV. COURSE / AREA REQUIREMENT SATISFIED	CRS.
General Education Requirements		•	•
ENGL 101 English Composition I	3	ENGL 110 (FLL)	3
ENGL 102 English Composition II or ENGL 104 Technical Writing	3	ENGL 11X (G1) or ENGL 14X (G1)	3
COMM 101 Effective Speaking	3	COMM 100 (FLL)	3
Hum. & Arts Elective: see suggested list on website	3	G1	3
Soc. & Beh. Sci. Elective: see suggested list on website	3	G3	3
Hum. & Arts Elective or Soc. & Beh. Elective: see suggested list on website	3	G1 or G3	3
First-Year Seminar Elective: SCI 100 (1 cred)	1	UNIV 101 (FYS C&E - open elective 1 cred)	1
PE/Wellness Course PE 201 or HLTH 101 (3cr.)	3	WELL 175 (C&E)	3
Major Requirements			
CHEM 101 General Inorganic Chemistry I	4	CHEM 111 (major requirement)*	4
CHEM 102 General Inorganic Chemistry II	4	CHEM 112 (major requirement)*	4
CHEM 203 Organic Chemistry I	4	CHEM 231 (major requirement)*	4
CHEM 204 Organic Chemistry II	4	CHEM 232 (major requirement)*	4
MATH 121 Calculus	4	MATH 161 (G2, required related for major)*	4
MATH 122 Calculus II	4	MATH 211 (G2, required related for major)*	4
PHYS 211 Physics for Engineers & Scientists I	4	PHYS 231 (G2, required related for major)*	4
PHYS 212 Physics for Engineers & Scientists II	4	PHYS 232 (G2, required related for major)*	4
Transfer Electives (see note below)	12		12
MATH 221 Calculus III	4	MATH 311 (required related for major)	4
CPS 121 Computer Science I: Intro Programming or CPS 230 Object-Oriented Programming	3	CSCI 161 or 162 (required related elective)	3
MATH 203 Mathematical Statistics	4	MATH 235 (required related elective)	4
MATH 220 Linear Algebra	4	MATH 322 (required related elective)	4
PROGRAM TOTAL CREDITS	61	TRANSFERABLE CREDITS	61

Transfer Elective Suggestions/Advising Notes:

- *Grades of C or better required for major/prerequisite work
- The Chemistry program(s) at MU requires the above suggestions for appropriate sequencing of coursework/prerequisites.
- Suggested appropriate transfer electives for requirements: Select 3-4 courses for transfer elective total of 12 credits from the courses listed above OR see list of Humanities & Arts, or Social & Behavioral Sciences electives for additional General Education options (refer to Overview of MU General Education on reverse side of this sheet + list of suggestions on website)

HARRISBURG AREA COMMUNITY COLLEGE & MILLERSVILLE UNIVERSITY

TRANSFER GUIDE

Overview of Millersville University's General Education Program

The General Education Program at Millersville University is approximately 48 (forty-eight) of the credit hours required for graduation.

Foundations for Lifelong Learning (FLL) 12 credits

- This specific set of courses is required to be completed by all students
- ENGL 110, COMM 100, College Level Math, Advanced Writing ENGL 31X

Connections and Explorations (C&E) 9 credits

- UNIV 103 First-Year Seminar OR Elective (1 course 3 credits)
- Perspectives course (1 course 3 credits)
- Wellness/Health Education WELL 175 or WELL 240 (1 course 3 credits)

Critical Thinking Across the Liberal Arts (G-blocks)

Note: Three of the courses in the G-blocks must be 200+ Level or higher (200+)

- G1 Humanities and Fine Arts (3 courses 9 credits)
- G2 Science and Mathematics (3 courses 9 credits)
- G3 Social Sciences (3 courses 9 credits)

NOTES (IMPORTANT, PLEASE READ)

- Additional transfer credits may be taken at HACC for transfer to Millersville. Please speak with your advisor and/or the MU transfer advisor for advisement on additional coursework.
- 2. 0-Level courses do not count toward graduation requirements and will not transfer.
- 3. Courses for Millersville University have been selected by joint agreement of HACC and MU. However, curricula are subject to change. This guide should be used with the assistance of a HACC Counselor/Advisor. Following the guide does not guarantee transfer of credit or admission into Millersville University. Please speak with your advisor and/or the MU transfer admissions counselor if you have any questions.
- 4. Minimum GPA for students with 60 credits or more is 2.0.
- 5. **Recommended** Application Dates: MU has rolling admission; however, students are advised to apply by March for a Fall start at MU and by October for a Spring start at MU. **This is to allow an ideal timeline.**

Based on AS Advising Sheet #5070 (4/2020)

FOR FURTHER INFORMATION CONTACT:

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