

**Program Articulation Agreement
Between
Millersville University of Pennsylvania and Harrisburg Area Community College (HACC)**

This Program-to-Program (P2P) Articulation Agreement is between:

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

and

Associate in Science of Math Program
HACC
Harrisburg, PA

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

Rationale for the Purpose of the Articulation Agreement

This agreement applies only to students completing the Associates of Arts (AS) in math at HACC and wishing to articulate to the BS, BSE in Math at Millersville University of Pennsylvania.

Admissions Requirements and Transfer of Academic Credit

- 1) Students enrolled in the Associate of Science Degree in Math at HACC who wish to articulate to the BS, BSE Math 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 Associate of Science Degree in Math meet the admissions standards of the junior in the BS, BSE in Math,
 - a. Applicants with at least a 2.0 grade point average (GPA) in Math 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 Math at HACC.
- 3) Millersville University of Pennsylvania agrees that graduates of the HACC will be able to transfer courses and credit to Millersville University of Pennsylvania towards the BS, BSE in Math as follows:
 - a. Per existing PA State System of Higher Education transfer policy, all students who complete the Associate of Science degree in Math at HACC and transfer into Millersville's BS, BSE in Math programs 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, BSE in Math and will transfer to Millersville University of Pennsylvania as outlined in Appendix A of this agreement.
- c. All coursework transcribed 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 Terminated of Articulation Agreement:

- 1) HACC agrees to promptly notify Millersville University of Pennsylvania of any substantive curricular modifications to Associate Degree of Math 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 BS, BSE Program in Math at Millersville University of Pennsylvania and any changes to the curriculum, if they should occur. Conditions for admission in the BS, BSE Math in Business Administration at Millersville University of Pennsylvania are stipulated in this agreement.


Mutual Terms and Conditions:

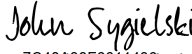
- 1) The parties agree to continue their respective policies of nondiscrimination based on Title VI of the Civil Rights Act of 1964 in regard to sex, age, race, color, creed, national origin, Title IX of the Education Amendments of 1972 and other applicable laws, as well as the provisions of the Americans 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:

DocuSigned by:

Dr. Daniel Wubah
President
Millersville University of Pennsylvania

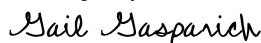
DocuSigned by:

Dr. John Sygielski
President
Harrisburg Area Community College


7/1/2024 | 15:35 EDT

Date

6/29/2024 | 12:38 PDT

Date

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

7/1/2024 | 19:05 EDT

Date

7/1/2024 | 04:17 PDT

Date

Approved for form and legality:

DocuSigned by:

Jacqueline C. Fox

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Jacqueline C. Fox

University Legal Counsel

7/3/2024 | 10:40 EDT

Date

APPENDIX A: Program-to-program curriculum Transfer Guide

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

Transfer Advising Guide For Mathematics AS #4076 at HACC

TO BS/BSE Mathematics 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
First-Year Seminar Elective: FS 100, 101, 103 (3 cred – suggested) or 102 (1 cred)	1	UNIV 1XX (FYS C&E)	1
PE/Wellness Course PE 201 or HLTH 101 (3cr.)	3	WELL 175 (C&E)	3
Transfer Electives (see below for suggestions)	17		17
Major Requirements			
CPS 121 Computer Science I: Intro to Programming	3	CSCI 161 (G2, required related for major)	3
MATH 121 Calculus I	4	MATH 161 (major requirement)	4
MATH 122 Calculus II	4	MATH 211 (major requirement)	4
MATH 125 Discrete Mathematics	3	CSCI 140 (required related for major)	3
MATH 221 Calculus III	4	MATH 311 (major requirement)	4
MATH 220 Linear Algebra OR MATH 222 Differential Equations	4	MATH 322 (major requirement) OR MATH 365 (major requirement for BS, major elective choice for BSE)	4
PHYS 211 Physics for Engineers I	4	PHYS 231 (G2, required related for major)	4
Additional suggested electives for transfer (or see notes below for other Gen Ed options):			
MATH 220 or 222 (whichever not taken above)	4	MATH 322 or 365 (major req. or major elect. for BSE)	4
CPS 230 Object-Oriented Programming	3	CSCI 162 (required related for BS major)	3
PHYS 212 Physics for Engineers II	4	PHYS 232 (G2, required related for BS major)	4
CHEM 101 General Inorganic Chemistry I	4	CHEM 111 (G2, required related option for BS major)	4
CHEM 102 General Inorganic Chemistry II	4	CHEM 112 (G2, required related option for BS major)	4
PROGRAM TOTAL CREDITS	60	TRANSFERABLE CREDITS	60

Transfer Elective Suggestions/Advising Notes:

- 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)

1. 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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Assistant Director - Transfer
Undergraduate Admissions
Millersville University
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transfer@millersville.edu
(717) 871-4625