Harrisburg Area Community College &West Virginia University

**Associate of Science: Mathematics A.S. leading to
Bachelor of Science in Mathematics B.S.
Suggested Plan of Study**

Harrisburg Area CC	Hours	WVU Equivalent	Hours
Year One, 1st Semester			
COMM 101	3	MDS 270	3
ENGL 101	3	ENGL 101	3
FS 102 (FYS)	1	WVUE 191	1
MATH 121	4	MATH 155	4
CHEM 101	4	CHEM 115 & CHEM 115L (B.S. Area 1-1)	4
TOTAL	15	**TOTAL**	15
Year One, 2nd Semester			
CPS 121	3	CS 110	3
ENGL 102	3	ENGL 102	3
ART 181 or ART 182 or MUS 102 or MUS 104 or FMTH 101 or FMTH 103	3	ARHS 120 or ARHS 160 or MUSC 111 or MUSC 116 or THET 160 or THET 144	3
MATH 122	4	MATH 156 (B.S. Area 2-1)	4
CHEM 102	4	CHEM 116 & CHEM 116L (B.S. Area 1-2)	4
TOTAL	17	**TOTAL**	17
Year Two, 1st Semester			
MATH 125	3	MATH 303	3
MATH 221	4	MATH 251 (B.S. Area 2-2)	4
PHYS 211	4	PHYS 111 & PHYS 111L (B.S. Area 3-1)	4
SOC 200 or PSYC 101	3	SOC 101 or PSYC 101	3
Wellness	1	Elective	1
TOTAL	15	**TOTAL**	15
Year Two, 2nd Semester			
MATH 222	4	MATH 261	4
PHYS 212	4	PHYS 112 & PHYS 112L (B.S. Area 3-1)	4
MATH 220 (Transfer Elective)	4	MATH 343 + MATH 3TC	4
Transfer Elective	1	Elective	1
TOTAL	13	**TOTAL**	13

West Virginia University					
Year Three, 1st Semester			Year Three, 2nd Semester		
STAT 215	3		MATH 495 (1st of 4 hours)	1	
MATH 322 or MATH 420	3		AoE Math Course (2)	3	
AoE Math Course (1)	3		Elective or Minor Course (3)	4	
Elective or Minor Course (1)	3		Elective or Minor Course (4)	3	
Elective or Minor Course (2)	3		Elective	4	
TOTAL	15		TOTAL	15	
Year Four, 1st Semester			Year Four, 2nd Semester		
MATH 495 (2nd & 3rd of 4 hours)	2		MATH 495 (4th of 4 hours)	1	
AoE Math Course (3)	3		AoE Math Course (5)	3	
AoE Math Course (4)	3		AoE Math Course (6)	3	
Elective or Minor Course (5)	3		Elective	4	
Elective	4		Elective	4	
TOTAL	15		TOTAL	15	

Students must have a C- or better in MATH 121 (WVU's MATH 155) to be admitted directly into the Mathematics program upon transferring to West Virginia University.
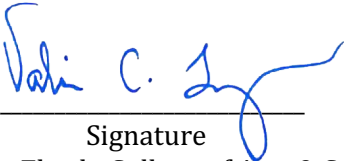
Students are encouraged to explore other MATH course offerings in lieu of Elective hours at WVU.

Students completing degrees from the WVU Eberly College of Arts and Sciences are required to work with their advisors to integrate completion of an academic minor or minors into their programs of study. WVU offers over 100 minors that complement major fields of study, build on students' unique interests, expand perspectives, and broaden skills. See http://catalog.wvu.edu/undergraduate/minors/#minorsofferedtext for a list of available minors. HACC students may begin completion of certain minors at HACC by utilizing *Elective* hours to take courses equivalent to the minor's introductory requirements at WVU.

Students transferring to West Virginia University with an Associate of Arts or Associate of Science degree will have satisfied the General Education Foundation requirements at WVU.

Students who have questions regarding this articulation agreement or the transferability of coursework may contact the WVU Office of the University Registrar. All other questions should be directed to the WVU Office of Admissions.

The above transfer articulation of credit between West Virginia University and Harrisburg Area Community College, is approved by the Dean, or the Dean's designee, and effective the date of the signature.

Valérie Lastinger	*Vali C. L*	8/21/24
Print Name	Signature	Date

Valerie Lastinger Ph.D. Associate Dean for WVU's Eberly College of Arts & Sciences