## Community College of Allegheny County & West Virginia University



Associate of Science in Mathematics & Science (A.S.) leading Bachelor of Arts in Mathematics (WVU- BA) Suggested Plan of Study



Community College of Allegheny County	Hours	WVU Equivalents	Hours		
Year One, 1 <sup>st</sup> Semester					
ENG 101	3	ENGL 101	3		
MAT 142	4	MATH 129	4		
CIT 111	3	CS 110	3		
Humanities Elective	3	Elective	3		
Science with Lab	4	Science Electives	4		
TOTAL	17		17		
Y	Year One, 2	and Semester			
ENG 102	3	ENGL 102	3		
MAT 201	4	MATH 155	4		
Science with Lab	4	Science Electives	4		
Social Science Elective	3	Elective	3		
Major Field Elective	3-4	Major Field Elective	3-4		
TOTAL	17-18	1st C	17-18		
		1 <sup>st</sup> Semester			
Social Science Elective	3	Social Science Elective	3		
SPH 101	3	CSAD 270	3		
MAT 202	4	MATH 156	4		
MAT 161 (MFE)	3	STAT 211	3		
Major Field Elective	3	Major Field Elective	3		
TOTAL	16		16		
Year Two, 2 <sup>nd</sup> Semester					
MAT 250 (MFE)	4	MATH 251	4		
MAT 253 (MFE)	3	MATH 343	3		
Major Field Elective	3	Major Field Elective	3		
Major Field Elective	3	Major Field Elective	3		
TOTAL	13	-	13		

West Virginia University						
Year Three, 1st Semester		Year Three, 2 <sup>nd</sup> Semester				
Foreign Language 101	3	Foreign Language 102	3			
MATH 261	4	MATH 322	3			
STAT 215 or 461	3	Advanced MATH Course 1 (MATH 341, MATH 381, MATH 451, or MATH 456)	3			
MATH 303	3	MATH 495	1			
General Elective	3	MATH 343 or 441 (if not taken at CCAC)	3			
		General Elective	3			
TOTAL	16	TOTAL	16			
Year Four, 1st Semester		Year Four, 2 <sup>nd</sup> Semester				
Foreign Language 203	3	Foreign Language 204	3			
Advanced MATH Course 2 (MATH 341, MATH 381, MATH 451 1, or MATH 456)	3	MATH 495	1			
Upper-Division MATH Elective (1)	3	Upper-Division MATH Elective (2)	3			
MATH 495	2	General Elective	3			
General Elective	3	General Elective	4			
TOTAL	14	TOTAL	14			

To be admitted in the Mathematics program at West Virginia University, student must complete MATH 155 (MAT 201) with C- or higher and maintain 2.0 overall GPA.

Bachelor's degrees at WVU require a minimum of 120 credit hours. Students should work with their academic advisors on the appropriate use of elective credit to reach that minimum.

Students completing degrees in WVU's Eberly College of Arts and Sciences are encouraged to work with their advisors to integrate completion of an academic minor or minors into their programs of study, to the degree allowed within elective hours. WVU offers over 100 minors that complement major fields of study, build on students' unique interests, expand perspectives, and broaden skills. See <a href="http://catalog.wvu.edu/undergraduate/minors/#minorsofferedtext">http://catalog.wvu.edu/undergraduate/minors/#minorsofferedtext</a> for a list of available minors. Allegheny County students may begin completion of certain minors at CCAC 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 Community College of Allegheny County, is approved by the Dean, or the Dean's designee, and effective the date of the signature.

Valérie Lastinger	Vali C. I	5/16/22
Print Name	Signature	Date

Valerie Lastinger Ph.D. Associate Dean for Academics of WVU's Eberly College of Arts and Science