## **Garrett College & West Virginia University**



Associate of Arts –Arts & Sciences: Mathematics / Science concentration leading to Bachelor of Arts in Mathematics (WVU-BA) Suggested Plan of Study



Garrett College	Hours	WVU Equivalents	Hours
	Year One,	I <sup>st</sup> Semester	
FYE 101	1	WVUE 191	1
ENG 101	3	ENGL 101	3
MAT 210	3	STAT 211	3
ECN 201 or 202 or PSY 101 or SOC 101	3	ECON 202 or 201 or PSYC 101 or SOC 101	3
MAT 190	4	MATH 155	4
TOTAL	14		14
	Year One, 2	2 <sup>nd</sup> Semester	
ENG 102	3	ENGL 102	3
BIO 101 or CHE 101	4	BIOL 115 & BIOL 116 or CHEM 115 & CHEM 115L	3
COM 101	3	CSAD 270	3
MAT 191	4	MATH 156	4
Elective	3	Elective	3
TOTAL			17
	Year Two,	1 <sup>st</sup> Semester	
CIS 105 or CIS106 or CIS130	3	CS 1TC or CYBE 1TC or CIS 1TC	3
GER Humanities Course	3	GER Humanities Course	3
MAT 192	4	MATH 251	4
Elective	4	Elective	4
TOTAL			14
	Year Two, 2	2 <sup>nd</sup> Semester	
BIO 102 or CHE 102 (second in sequence)	4	BIOL 117 & BIOL 118 or CHEM 116 & CHEM 116L	4
ECN 201 or 202 or PSY 101 or SOC 101	3	ECON 202 or 201 or PSYC 101 or SOC 101	3
MAT 281	4	MATH 261	
Concentration Course	4	Elective	4
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WEST VIRGINIA UNIVERSITY					
Year Three, 1st Semester		Year Three, 2 <sup>nd</sup> Semester			
Foreign Language 101	3	Foreign Language 102	3		
STAT 215 or STAT 461	3	MATH 343	3		
MATH 303	3	MATH 495 (1st of 4 hours)	1		
MATH 322	3	Advanced MATH 1 (MATH 341, MATH 381, MATH 451, MATH 456)	3		
Elective	3	Elective	3		
		Elective	3		
TOTAL 15		TOTAL	16		
Year Four, 1 <sup>st</sup> Semester		Year Four, 2 <sup>nd</sup> Semester			
Foreign Language 203	3	Foreign Language 204	3		
MATH 495 (2 <sup>nd</sup> & 3rd of 4 hours)	2	MATH 495 (4 <sup>th</sup> of 4 hours)	1		
Advanced MATH Elective	3	Advanced MATH Elective	3		
Advanced MATH 2 (MATH 341, MATH 381, MATH 451, MATH 456)	3	Elective	3		
Elective	4	Elective	4		
TOTAL	15	TOTAL	14		

Students must have a C- or better in MAT 190 (WVU's MATH 155) in order 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 <a href="http://catalog.wvu.edu/undergraduate/minors/#minorsofferedtext">http://catalog.wvu.edu/undergraduate/minors/#minorsofferedtext</a> for a list of available minors. Garrett College students may begin completion of certain minors at Garrett 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 Garrett College, is approved by the Dean, or the Dean's designee, and effective the date of the signature.

Valérie Lastinger	Vali C. I	10/15/21			
Print Name	Signature $\bigvee$	Date			
Valeria Lastinger Ph.D. Associate Dean for WVII's Fherly College of Arts & Sciences					