



Garrett College & West Virginia University
Associate of Arts in Arts & Sciences: Mathematics/Science concentration A.A. leading to
Bachelor of Science in Mathematics B.S.
Suggested Plan of Study



Garrett College	Hours	WVU Equivalents	Hours
Year One, 1 st Semester			
FYE 101 or FYE 103	1	WVUE 191	1
ENG 101	3	ENGL 101	3
MAT 210	3	STAT 211	3
ECN 201 or ECN 202 or PSY 101 or SOC 101	3	ECON 202 or ECON 201 or PSYC 101 or SOC 101	3
MAT 190	4	MATH 155 (Required)	4
TOTAL	14		14
Year One, 2 nd Semester			
ENG 102	3	ENGL 102	3
BIO 101 or CHE 101	4	BIOL 115 & BIOL 115L or CHEM 115 & CHEM 115L (Science Pair 1)	4
COM 101	3	COMM 270 & COMM 270S	3
MAT 191	4	MATH 156 (Required)	4
Elective	3	Elective	3
TOTAL	17		17
Year Two, 1 st Semester			
CIS 105 or CIS106 or CIS130	3	CS 1TC or CYBE 1TC or CIS 1TC	3
GER Humanities Course	3	Humanities Elective	3
MAT 192	4	MATH 251 (Required)	4
Elective	4	Elective	4
TOTAL	14		14
Year Two, 2 nd Semester			
BIO 102 or CHE 102 (second in sequence)	4	BIOL 117 & BIOL 117L or CHEM 116 & CHEM 116L (Science Pair 1)	4
ECN 201 or ECN 202 or PSY 101 or SOC 101	3	ECON 202 or ECON 201 or PSYC 101 or SOC 101	3
MAT 281	4	MATH 261 (Required)	4
Concentration Course	4	Elective	4
TOTAL	15		15

West Virginia University			
Year Three, 1 st Semester		Year Three, 2 nd Semester	
STAT 215	3	MATH 322	3
MATH 303	3	Math Elective Course ⁽²⁾	3
Math Elective Course ⁽¹⁾	3	Math Elective Course ⁽³⁾	3
EDG 1: Data and Society	3	EDG 3: Ethics and Civil Responsibility	3
EDG 2: Effective and Civil Communication	3	EDG 4: Global and Regional Perspectives	3
TOTAL	15	TOTAL	15
Year Four, 1 st Semester		Year Four, 2 nd Semester	
MATH 480 or STAT 480 ^(Capstone/EDG 6)	1	MATH 481 or STAT 481 ^(Capstone/EDG 6)	2
MATH 343 or MATH 441	3	MATH 451	3
MATH 341	3	Math Elective Course ⁽⁵⁾	3
Math Elective Course ⁽⁴⁾	3	General Elective	4
ARSC 380 ^(EDG 5)	3	General Elective	3
General Elective	2		
TOTAL	15	TOTAL	15

Students must have a C- or better in MAT 190 (WVU's MATH 155) to be admitted directly into the Mathematics program upon transferring to West Virginia University.

*Students are encouraged to select a Lab Science sequence that satisfies 8 hours of the Eberly Bachelor of Science Area 2-1 and 2-2 requirements. Please consult with a WVU academic advisor to ensure selected coursework is applicable.

Students are encouraged to explore other MATH course offerings in lieu of Elective hours 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.

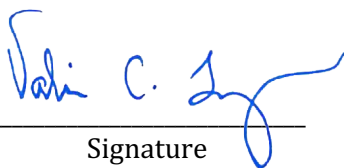
Students who have questions regarding this articulation agreement or the transferability of coursework may contact the WVU Office of the University Registrar. All other questions should be directed to the WVU Office of Admissions.

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

Print Name

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



Signature

7/30/25

Date