

# Allegany College of Maryland & West Virginia University



ALLEGANY COLLEGE  
of MARYLAND

Associate of Science in General Studies leading to

Bachelor of Science in Mathematics (WVU-BS)

Suggested Plan of Study



Allegany College of Maryland	Hours	WVU Equivalents	Hours
<b>Year One, 1<sup>st</sup> Semester</b>			
BIO 101	4	BIOL 115 & BIOL 116	4
ENG 101	3	ENGL 101	3
Humanities Elective	3	Humanities Elective	3
MATH 201	4	MATH 155	4
Social and Behavioral Science Elective	3	Social and Behavioral Science Elective	3
<b>TOTAL</b>	<b>17</b>		<b>17</b>
<b>Year One, 2<sup>nd</sup> Semester</b>			
MATH 202	4	MATH 156	4
BIO 102	4	BIOL 117 & BIOL 118	4
General Elective	3	General Elective	3
ENG 102	3	ENGL 102	3
Social and Behavioral Science Elective	3	Social and Behavioral Science Elective	3
<b>TOTAL</b>	<b>18</b>		<b>18</b>
<b>Year Two, 1<sup>st</sup> Semester</b>			
MATH 203	4	MATH 251	4
General Elective	3	General Elective	3
CHEM 101	4	CHEM 115 & CHEM 115L	4
SPCH 101	3	WVUE 270	3
Physical Activity	1	PE 1TC	1
<b>TOTAL</b>	<b>15</b>		<b>15</b>
<b>Year Two, 2<sup>nd</sup> Semester</b>			
MATH 206	4	MATH 261	4
CHEM 102	4	CHEM 116 & CHEM 116L	4
Social and Behavioral Science Elective	3	Social and Behavioral Science Elective	3
General Elective	2	General Elective	2
Physical Activity	1	PE 1TC	1
<b>TOTAL</b>	<b>14</b>		<b>14</b>

West Virginia University			
Year Three, 1 <sup>st</sup> Semester		Year Three, 2 <sup>nd</sup> Semester	
MATH 303	3	MATH 322 or MATH 420	3
STAT 215	3	MATH 343 or MATH 441	3
AoE MATH Course 1	3	MATH 451	3
General Elective or Minor Course (1)	3	AoE MATH Course 2	3
General Elective	3	General Elective or Minor Course (2)	3
		MATH 495	1
<b>TOTAL</b>	15	<b>TOTAL</b>	16
Year Four, 1 <sup>st</sup> Semester		Year Four, 2 <sup>nd</sup> Semester	
MATH 495	2	MATH 495	1
MATH 341	3	AoE MATH Course 5	3
AoE MATH Course 3	3	AoE MATH Course 6	3
AoE MATH Course 4	3	General Elective or Minor Course (4)	3
General Elective or Minor Course (3)	3	General Elective or Minor Course (5)	3
		General Elective	2
<b>TOTAL</b>	14	<b>TOTAL</b>	15

Students must successfully pass MATH 201 and MATH 202 (WVU MATH 155 & MATH 156) with a C or better in order to be admitted into the Mathematics program upon transferring to WVU.

Students should consult the WVU Eberly College of Arts and Science Bachelor of Science degree requirement spreadsheet and strategically use their lab science electives to progress towards completion of those requirements.

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 <http://catalog.wvu.edu/undergraduate/minors/#minorsofferedtext> for a list of available minors. Students may begin completion of their minor at ACM by utilizing elective credit to take courses that are 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 Allegany College of Maryland is approved by the Dean, or the Dean's designee, and effective the date of the signature.

Valérie Lastinger

  
Signature

4/22/22

Date

Print Name

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