## Blue Ridge Community and Technical College & West Virginia University



Associate of Arts in Liberal Arts with Mathematics Concentration leading to Bachelor of Arts in Mathematics (WVU- BA) Suggested Plan of Study



TECHNICAL COLLEGE					
Blue Ridge Community and Technical	Hours	WVU Equivalents	Hours		
Year One, 1 <sup>st</sup> Semester					
ENGL 101	3	ENGL 101	3		
HIST 101 or HIST 102	3	HIST 179 or HIST 180	3		
COMM 202	3	WVUE 270	3		
MATH 105	3	MATH 126	3		
BIOL 101	4	BIOL 115 & BIOL 116	4		
TOTAL	16		16		
Y	Year One, 2 <sup>nd</sup> Semester				
ENGL 102	3	ENGL 102	3		
BIOL 102	4	BIOL 117 & BIOL 118	4		
MATH 108	4	MATH 129	4		
MATH 106	3	MATH 128	3		
Free Elective	2	Elective	2		
TOTAL	16		16		
У	Year Two, 1 <sup>st</sup> Semester				
ECON 205 or ECON 206	3	ECON 202 or ECON 201	3		
ENGL 110	3	ENGL 1TC	3		
PSCI 100 or PSCI 101 or PSCI 102	3	POLS 1TC or POLS 102 or POLS 220	3		
MATH 207	4	MATH 155	4		
ART 103 or MUSC 111 or THEA 111	3	ARHS 101 or MUSC 111 or THET 1TC	3		
TOTAL	16		16		
Y	ear Two, 2	2 <sup>nd</sup> Semester			
ENGL 208	3	ENGL 225	3		
MATH 114	3	STAT 201	3		
PSYC 203 or SOCI 203	3	PSYC 101 or SOC 101	3		
HIST 201 or HIST 202	3	HIST 152 or HIST 153	3		
TOTAL	12		12		

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West Virginia University					
Summer Session at WVU		MATH 156	4		
Year Three, 1 <sup>st</sup> Semester		Year Three, 2 <sup>nd</sup> Semester			
MATH 251	4	MATH 261 or MATH 378	4-3		
MATH 303	3	MATH 322	3		
STAT 215 or STAT 461	3	MATH 341 or MATH 381 or MATH 451 or MATH 456 (Advanced MATH Course 1)	3		
Foreign Language 101	3	Foreign Language 102	3		
General Elective	3	Math 495	1		
TOTAL	16	TOTAL	13-14		
Year Four, 1 <sup>st</sup> Semester		Year Four, 2 <sup>nd</sup> Semester			
Foreign Language 103	3	Foreign Language 104	3		
Math 495	2	MATH 495	1		
MATH 341 or MATH 381 or MATH 451 or MATH 456 (Advanced MATH Course 2)	3	Upper-Division Mathematics Elective (2)	3		
Upper-Division Mathematics Elective (1)	3	MATH 343 or MATH 441	3		
General Elective	3	General Elective	3		
TOTAL	14	TOTAL	13		

Students must have successfully passed MATH 155 with C- or higher and maintain 2.0 overall GPA in order to be admitted into the Mathematics program upon arrival to WVU.

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

<u>http://catalog.wvu.edu/undergraduate/minors/#minorsofferedtext</u> for a list of available minors. Students may begin completion of their minor at Blue Ridge CTC 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 a completed Associate's 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.