## Columbus State Community College & West Virginia University Associate of Science Mathematics bachelor's degree Transfer Major A.S. leading to

**COLUMBUS STATE** 

COMMUNITY COLLEGE

Bachelor of Arts in Mathematics B.A. **Suggested Plan of Study** 

WestVırginia University,

Columbus State Community College	Hours	WVU Equivalents	Hour
	Year One, 1 <sup>st</sup>	Semester	
ENGL 1100 or ENGL 1101	3	ENGL 101	3
*Literature/Cultures and Ideas/Visual and Performing Arts	3	Elective	3
COLS 1100 or COLS 1101	1	WVUE 191	1
*A.S. Elective	3	Elective	3
MATH 1151	5	MATH 155 + MATH 1TC	5
TOTAL	15		15
	Year One, 2 <sup>nd</sup>	<sup>1</sup> Semester	1
*A.S. Elective	3	Elective	3
ENGL 2367 or ENGL 2467 or ENGL 2567 or ENGL 2667 or ENGL 2767	3	ENGL 102	3
MATH 1152	5	MATH 156 + MATH 1TC	5
PHYS 1250 (or *Natural Science)	5	PHYS 111 & PHYS 111L + PHYS 1TC	5
*Social & Behavioral Science	3	Elective	3
TOTAL	19		19
	Year Two, 1 <sup>s</sup>	<sup>t</sup> Semester	1
*Historical Study	3	Elective	3
**MATH 2153	5	MATH 251 + MATH 2TC	5
PHYS 1251 (or Natural Science)	5	PHYS 112 & PHYS 112L + PHYS 1TC	5
ECON 2200 (or Social Behavioral Science)	3	ECON 201	3
TOTAL	16		16
	Year Two, 2 <sup>n</sup>	<sup>d</sup> Semester	
MATH 2255	4	MATH 261	4
MATH 2568	4	MATH 343	4
ANTH 2200 (or other Natural Science)	3	ANTH 252	3
STAT 1450	4	STAT 215 + STAT 2TC	4
TOTAL	15		15

Wes	t Virgin	ia University	
Year Three, 1 <sup>st</sup> Semester		Year Three, 2 <sup>nd</sup> Semester	
MATH 303	3	MATH 341, MATH 381, MATH 451, MATH 456 (Advanced MATH 1)	3
MATH 322	3	MATH 495	1
General Elective or Minor Course (1)	3	General Elective or Minor Course (2)	3
General Elective	3	General Elective	3
General Elective	3	General Elective	3
		General Elective	2
TOTAL	15	TOTAL	15
Year Four, 1 <sup>st</sup> Semester		Year Four, 2 <sup>nd</sup> Semester	
MATH 341, MATH 381, MATH 451, MATH 456 (Advanced MATH 2)	3	MATH 495	1
Upper-Division Math Elective (1)	3	Upper-Division Math Elective (2)	3
MATH 495	2	General Elective or Minor Course (4)	3
General Elective or Minor Course (3)	3	General Elective or Minor Course (5)	3
General Elective	1	General Elective	2
General Elective	3	General Elective	3
TOTAL	15	TOTAL	15

Students must receive a C- or better in MATH 1151 (MATH 155) to be admitted into the Mathematics program upon transferring to West Virginia University.

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. Columbus State students may begin completion of certain minors at CSCC 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 Columbus State Community College, is approved by the Dean, or the Dean's designee, and effective the date of the signature.

Valérie Lastinger

Date

10/9/2023

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