

Blue Ridge Community and Technical College & West Virginia University

Associate of Arts in Liberal Arts with Natural Science Concentration A.A. leading to
Bachelor of Arts in Physics B.A.

Suggested Plan of Study



Blue Ridge Community and Technical	Hours	WVU Equivalents	Hours
Year One, 1 st Semester			
ENGL 101	3	ENGL 101	3
HIST 101 or HIST 102	3	HIST 179 or HIST 180	3
BIOL 101	4	BIOL 115 & BIOL 115L	1
MATH 105	3	MATH 126	3
COMM 202	3	COMM 270 & COMM 270S	3
TOTAL	16		16
Year One, 2 nd Semester			
ENGL 102	3	ENGL 102	3
BIOL 102	4	BIOL 117 & BIOL 117L	4
MATH 106	3	MATH 128	3
MATH 108	4	MATH 129	4
TOTAL	14		14
Year Two, 1 st Semester			
ART 103 or MUSC 111 or THEA 101 or ENGL 215	3	ARHS 101 or MUSC 111 or THET 1TC or ENGL 2TC	3
CHEM 127	4	CHEM 111 & CHEM 111L	4
ENGL 204 or ENGL 208	3	ENGL 2TC or ENGL 2TC	3
MATH 207	4	MATH 155	4
TOTAL	14		14
Year Two, 2 nd Semester			
CHEM 128	4	CHEM 112 & CHEM 112L	4
MATH 114	3	STAT 211	3
PSYC 203 or SOCI 203	3	PSYC 101 or SOC 101	3
PSCI 100 or PSCI 101 or PSCI 102	3	POLS 1TC or POLS 102 or POLS 220	3
ECON 205 or ECON 206	3	ECON 202 or ECON 201	3
TOTAL	16		16

West Virginia University			
Summer Session at WVU		PHYS 111 & PHYS 111L	4
Year Three, 1 st Semester		Year Three, 2 nd Semester	
MATH 156	4	MATH 251	4
PHYS 112 & PHSY 112L	4	PHYS 314	4
EDG 1: Data and Society	3	EDG 3: Ethics and Civil Responsibility	3
EDG 2: Effective and Civil Communication	3	PHYS Elective ⁽¹⁾	4
TOTAL	14	TOTAL	15
Year Four, 1 st Semester		Year Four, 2 nd Semester	
MATH 261 <small>(or 300/400-Level MATH Class)</small>	4	PHYS 496 <small>(Capstone)</small>	3
PHYS 312	3	PHYS 341L <small>(EDG 6)</small>	3
PHYS Elective ⁽²⁾	4	PHYS Elective ⁽³⁾	3
EDG 4: Global and Regional Perspectives	3	ARSC 380 <small>(EDG 5)</small>	3
General Elective	1	General Elective	3
TOTAL	15	TOTAL	15

Students must have a GPA of 2.2 in all MATH and PHYS courses to be admitted to the Physics program upon transferring to West Virginia University.

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 Blue Ridge Community and Technical 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

9/8/25

Date

Print Name

Peter G. Checkovich Ed.D. President for Blue Ridge CTC

Signature

Date