

Washington State College of Ohio & West Virginia University

Associate of Science for Transfer in General Science A.S. leading to

Bachelor of Science in Biology B.S.

Pre-Med Track

Suggested Plan of Study



WASHINGTON STATE
COLLEGE OF OHIO



Washington State College of Ohio	Hours	WVU Equivalents	Hours
Year One, 1 st Semester			
BIOL 1100 & BIOL 110L	4	BIOL 115 & BIOL 115L (B.S. Area 1-1)	4
ENGL 1510	3	ENGL 101	3
MATH 2130	4	MATH 126 + MATH 1TC	4
PHIL 1300	3	PHIL 120	3
TOTAL	14		14
Year One, 2 nd Semester			
BIOL 1110 & BIOL 111L	4	BIOL 117 & BIOL 117L (B.S. Area 2-1)	4
ENG 1520	3	ENGL 102	3
PSYC 1010	3	PSYC 101	3
Natural Science Elective	3	Science Elective	3
SOCI 1010	3	SOC 101	3
TOTAL	16		16
Year Two, 1 st Semester			
CHEM 1510 & CHEM 151L	4	CHEM 115 & CHEM 115L (B.S. Area 2-1)	4
MATH 2110 (General Elective)	4	STAT 211 + STAT 2TC (Required; Sub for BIOL 223)	4
PHYS 2510 & PHYS 251L (Natural Science Elective)	4	PHYS 111 & PHYS 111L (B.S. Area 3-1)	4
SPCH 1510	3	MDS 270	3
ARTS 1000 or HUMN 1200 or MUSC 1200 (OT36 Arts & Humanities Elective; Not PHIL)	3	ARHS 101 or ENGL 231 or MUSC 111	3
TOTAL	18		18
Year Two, 2 nd Semester			
CHEM 1520 & CHEM 152L	4	CHEM 116 & CHEM 116L (B.S. Area 2-2)	4
PHYS 2530 & PHYS 253L (Natural Science Elective)	4	PHYS 112 & PHYS 112L (B.S. Area 3-2)	4
MATH 2260 (General Elective)	3	MATH 150 (Required)	3
General Education Elective	3	Elective	3
General Education Elective	2	Elective	2
TOTAL	16		16

West Virginia University			
Year Three, 1 st Semester		Year Three, 2 nd Semester	
BIOL 219 & BIOL 219L	4	BIOL 221	3
PHIL 331	3	BIOL 327	1
CHEM 233 & CHEM 233L	4	CHEM 234 & CHEM 234L	4
General Elective	4	Area of Emphasis Course (1)	3
		BIOL Elective Lab ^(300-400 Level; 1)	4
TOTAL	15	TOTAL	15
Year Four, 1 st Semester		Year Four, 2 nd Semester	
BIOL 387	1	BIOL 487	1
BIOL Elective Lab ^(300-400 Level; 2)	4	BIOL 320 or BIOL 321 or BIOL 486 ^(Capstone)	3
Area of Emphasis Course (2)	3	Area of Emphasis Course (4)	3
Area of Emphasis Course (3)	3	Area of Emphasis Course (5)	3
General Elective	3	General Elective	3
		General Elective	3
TOTAL	14	TOTAL	16

Students intending to graduate with a B.S. in Biology are expected to have completed BIOL 115, BIOL 115L, BIOL 117, BIOL 117L, CHEM 115, and CHEM 115L with a minimum grade of C- in each course and a 2.0 GPA overall. Students are required to maintain at least a minimum cumulative 2.0 GPA in all courses required of the Biology major.

Students can select from two different Areas of Emphasis (AoE) once at WVU:

- Human Health
- Global Health

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 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.

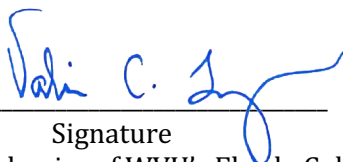
Students who have questions regarding this articulation agreement or the transferability of coursework may contact the WVU Office of the University Registrar. All other questions should be directed to the WVU Office of Admissions.

The above transfer articulation of credit between West Virginia University and Washington State College of Ohio, 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 Academics of WVU's Eberly College of Arts and Science



Signature

2/7/25

Date