Harrisburg Area Community College & West Virginia University Associate of Science: Biology A.S. leading to



Associate of Science: Biology A.S. leading to Bachelor of Science in Biology B.S.
Suggested Plan of Study



Harrisburg Area CC	Hours	WVU Equivalent	Hours
	Year One,	1 st Semester	
BIOL 101	4	BIOL 101 & BIOL 101L	4
CHEM 101	4	CHEM 115 & CHEM 115L	4
COMM 101	3	MDS 270	
ENGL 101	3	ENGL 101	
FS 100 (FYS)	1	WVUE 191	
TOTAL	15	TOTAL	15
	Year One, 2	2 nd Semester	
BIOL 102	4	BIOL 102 & BIOL 102L	
CHEM 102	4	CHEM 116 & CHEM 116L	4
ENGL 102	3	ENGL 102	3
*MATH 119 or MATH 121	4	MATH 129 or MATH 155	4
Wellness Course	1	Elective	1
TOTAL	16	TOTAL	16
	Year Two,	1 st Semester	
**BIOL 206	4	BIOL 221 + BIOL 2TC	4
CHEM 203	4	CHEM 233 & CHEM 233L	
*MATH 121 or MATH 202	3	MATH 155 or STAT 211 + STAT 2TC	
PHYS 201	3	PHYS 101 & PHYS 111L	
TOTAL 15 TOTAL		15	
,	Year Two,	2 nd Semester	
BIOL 212 or BIOL 215 or BIOL 221	4	PLSC 206 & PLSC 206L or GEN 101 + GEN 2TC or BIOL 2TC	4
CHEM 204	4	CHEM 234 & CHEM 234L	4
ART 181 or ART 182 or MUS 102 or MUS 104 or FMTH 101 or FMTH 103	3	ARHS 120 or ARHS 160 or MUSC 111 or MUSC 116 or THET 160 or THET 144	
SOC 200 or PYSC 101	3	SOC 101 or PYSC 101	
Transfer Elective	2	Elective 2	
TOTAL	16	TOTAL	16

Biology B.S.

West Virginia University					
Year Three, 1 st Semester		Year Three, 2 nd Semester			
BIOL Elective Group III	3	BIOL 117 & BIOL 117L	4		
PHYS 102 & PHYS 102L	4	BIOL 327			
*STAT 211 or Elective	3	BIOL Elective Lab I			
Minor Course (1)	3	BIOL Elective Group II	3		
Minor Course (2)	3	Minor Course (3) 3			
TOTAL	16	TOTAL	15		
Year Four, 1st Semester		Year Four, 2 nd Semester			
BIOL 387	1	BIOL 487			
BIOL 219 & BIOL 219L	4	BIOL Capstone			
BIOL Elective Lab II	4	BIOL Elective Group I 3			
BIOL Elective Group IV	3	Minor Course (5) 3			
Minor Course (4)	3	Elective 4-5			
TOTAL	15	TOTAL	14-15		

*Students who test into MATH 121 (MATH 155) and complete it will satisfy the Biology B.S. requirements. Students can then replace the other specific MATH elective with MATH 202 (STAT 211) to complete the program's statics requirement at HACC. If students need to begin at MATH 119 (MATH 129), students will want to continue and complete MATH 121 (MATH 155) prior to enrolling at WVU. Students can complete STAT 211 during their first semester at WVU.

Students completing degrees from the WVU Eberly College of Arts and Sciences are required to work with their advisors to integrate completion of an academic minor or minors into their programs of study. 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. HACC students may begin completion of certain minors at HACC 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 Harrisburg Area Community College, is approved by the Dean, or the Dean's designee, and effective the date of the signature.

Valérie Lastinger	Vali C. Ly	9/14/2023			
Print Name	Signature	Date			
Valerie Lastinger Ph.D. Associate Dean for WVU's Eberly College of Arts & Sciences					