

2022 - 2023 Associate in Science: Biology Pathway

Arts and Sciences



ASHEVILLE, NORTH CAROLINA • (828) 398-7900 • ABTECH.EDU

Associate in Science: Biology Pathway

All Pathways are designed to transfer to a four-year institution for eventual completion of a BA/BS degree.

The field of biology includes zoology, botany, ecology, evolution, animal behavior, human anatomy and physiology, cell and molecular biology, microbiology, and genetics. College graduates in biology may pursue graduate studies in some aspect of biology or in a field that combines biology with mathematics or chemistry. They may also take other professional paths including medicine, law, engineering, and teaching.

For More Information:

Contact Nga Pace by email at ngahpace@abtech.edu or call 828-398-7639

Total Cost Estimate

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Tuition per Semester (NC Resident)	\$1,216.00 (16+ credit hours) \$76.00/credit hour (1-15 hours)
Computer Use and Technology Fee	\$48/semester
Activity Fee	Fall and Spring semesters only, Main campus and Online, \$35.00
CAPS Fee (Campus Access, Parking and Security)	\$20/semester
Matriculation Fee	\$6/semester
Student Insurance	\$2/Semester
Consumable Supply Fees	\$15 Some ART, BIO,CHM, HEA, PED, and PHY courses
Books	cost may vary

Course Prefix		fix Course Name	Credit Hours
ACA	122	College Transfer Success	1
BIO	111	General Biology I	4
COM	231	Public Speaking	3
ENG	111	Writing and Inquiry	3
MAT	171	Precalculus Algebra (MAT 172 WCU Only)	4
BIO	112	General Biology II	4
ENG	112	Writing/Research in the Disc	3
HIS	111	World Civilizations I	3
MAT	172	Precalculus Trigonometry (MAT 271 WCU Only)	4
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Course Prefix Course Name Credit Hours									
(Appalachian State University, Mars Hill University and UNC Asheville) BIO 120 Introductory Botany 4 PSY 150 General Chemistry II 4 PSY 150 General Psychology 3 SPA 111 Elementary Spanish I (or FRE 111) 3 (Western Carolina University) BIO 120 Introductory Botany 4 CHM 152 General Chemistry II 4 SOC 210 Introductory Botany 4 SPA 111 Elementary Spanish I (or FRE 111) 3 (Appalachian State University, Mars Hill University and UNC Asheville) ART 111 Art Appreciation 3 SPA 112 Elementary Spanish II (or FRE 112) 3 (Western Carolina University) ART 111 Art Appreciation 3 SPA 112 Elementary Spanish II (or FRE 112) 3	ı	Course Pref			fix Course Name	Credit Hours			
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AA and AS degrees require completion of a minimum of 60 semester hours of credit, but pathways may include extra hours to meet university baccalaureate degree plans. Completion of hours beyond 60 may not be required to meet AA or AS graduation requirements but is recommended based on programs offered by intended transfer institutions.