Baccalaureate Degree Plan Associate in Arts (AA) to BS Biology, Ecology/Evolution Concentration

The sequence below is contingent on the student completing the AA degree from a college in the North Carolina Community College System.

NC Community College First Year Fall Semester					
ENG 111	3	ENGL 1100 (WI) ¹	3		
UGETC Humanities/Fine Arts Course	3	General Education Course	3		
MAT 171-UGETC Mathematics	4	MATH 1065	4		
UGETC Social Science Course	3	General Education Course	3		
HEA 110 ² -CAA Premajor/Elective	3	HLTH 1000/KINE 1000 ²	3		
ACA 122-CAA Premajor/Elective	1	COAD 1xxx (Elective Credit)	1		
Total:	17		17		
Spring Semester					
UGETC Humanities/Fine Arts Course	3	General Education Course	3		
CHM 151-UGETC Natural Sciences	4	CHEM 1150/51	4		
BIO 111-CAA GEN ED	4	BIOL 1100/01	4		
PHY 151-CAA Premajor Elective	4	PHYS 1250/1251	4		
Total:	15		15		
NC Community College Second Year					
Fall Semester					
NCCCS Course	NCCC s.h	ECU Course Equivalent	ECU s.h.		
ENG 112	3	ENGL 2201 (WI) ¹	3		
UGETC Social Science Course	3	General Education Course	3		
CHM 152-CAA GEN ED	4	CHEM 1160/61	4		
BIO 112-CAA Premajor/Elective	4	BIOL 1200/01	4		
Total:	14		14		
	Spring Se	mester			
UGETC Humanities/Fine Arts Course	3	General Education Course	3		
UGETC Social Science Course	3	General Education Course	3		
MAT 152-CAA GEN ED	4	MATH 2228	4		
PHY 152-CAA Premajor Elective	4	PHYS 1260/1261	4		
Total:	14		14		

Key: The Transfer Course List can be found at:

NC Transfer Course List

UGETC - Universal General Education Transfer Component courses

CAA GEN ED - Additional General Education Hours (AA requires 13-14 hours; AS requires 11 hours)

Pre-Major/Elective - Courses classified as pre-major, electives, or general education courses within the CAA (ACA 122 is required)

NOTE: Credit will only be awarded for transferable courses for which a grade of C (2.0) or better is earned.

¹Students enrolling at ECU must fulfill the writing across the curriculum requirement prior to graduation. To do so, each student must complete a minimum of four writing intensive (WI) courses, including ENGL 1100 and ENGL 2201; at least one WI course in the major; and any other WI course of the student's choice.

²Students who have successfully completed HEA 110 since the Fall 2016 term will earn ECU credit for both HLTH 1000 (2 hours) and KINE 1000 (1 hour). Students who completed HEA 110 prior to the Fall 2016 term and who have not also taken PED 110 will be responsible for meeting the Health-Related Physical Activity Competency component of the ECU General Education Program to meet degree requirements.



Schedule of Courses Upon Admission to ECU

Associate in Arts (AA) to BS Biology, Ecology/Evolution Concentration

ECU Junior Year					
Fall Semester		Spring Semester			
BIOL 2300	3	BIOL 2250/2251	4		
Biology Elective	3	CHEM 2760/2763	4		
CHEM 2750/53	4	MATH 2122 or 2172	3 or 4		
MATH 2121 or 2171	3 or 4	General Elective	3		
Total:	13 or 14	Total:	14 or 15		
ECU Senior Year					
Fall Semester		Spring Semester			
BIOL 3030 or 3260	3	BIOL 3620	3		
Biology Elective 3000+ Level	3	Ecology/Evolution Electives ³	6		
Ecology/Evolution Electives ³	6	Molecular/Cell Biology Elective ³	3		
ENGL 3820 or 3880 or ITEC 3290	3	General Electives	4-6		
Total:	15	Total:	16-18		

³Ecology/Evolution Elective - Choose from: BIOL 3070/3071, 3150, 3230/3231, 3240/3241, 3660/3661, 3740/3741, 4130, 4200/4201, 4205, 4210, 4240, 4250, 4300/4301, 4320, 4400, 4440/4441, 4500, 4560, 4600/4601, 4740/4741, 4770/4771, 5150/5151, 5220/5221, 5230/5231, 5260/5261, 5270, 5550/5551, 5600/5601, 5640/5641, 5680, 5740, 5950/5951; GEOL 5300. Molecular/Cell Elective - Choose from: BIOL 2100/2101, 3220/3221, 3310/3311, 3320/3321, 3820, 4030, 4040, 4050/4051, 4060/4061, 4130, 4170, 4205, 4220, 4230, 4260, 4270, 4420, 4650, 4800, 4880, 4890/4891, 5260/5261, 5450/5451, 5870, 5890, 5900/5901; CHEM 2770.

Minimum Credit Hours Required for Graduation:

120

The Bachelor of Science in Biology requires a minimum of 120 semester hours. ECU requires a minimum 2.0 overall GPA and a minimum 2.0 major GPA for graduation.

For more information, visit the Department of Biology website:

Department of Biology

NOTE: Completion of a 3 s.h. Global Diversity course and a 3 s.h. Domestic Diversity course are requirements of all ECU degrees. These courses can coincide with other General Education or Major courses. A list of all courses approved to meet the Global and Domestic Diversity requirement can be found in the University catalog: http://catalog.ecu.edu, click on the "Courses" link.

This plan reflects the degree program's requirements published in the 2020-2021 university catalog. All guides are meant as an example of how a degree can be completed. Course availability, prior credit, course prerequisites, major requirements, and student needs must be considered in developing an individual academic pathway. Following the Baccalaureate Degree Plan does not guarantee admission to ECU or guarantee an AA or BS degree will be conferred. Students should seek academic advising to determine the best course of study to meet educational goals and degree requirements.

Please refer to the East Carolina University Admissions website for more information on admission and transfer of credits.