

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			
NCCCS Course	NCCC s.h..	ECU Course Equivalent	ECU s.h.
ENG 111	3	ENGL 1100 (WI) ¹	3
UGETC Humanities/Fine Arts Course	3	General Education Course	3
<i>Recommended: ART 111 or DRA 111</i>		<i>ART 1910 (GD)³ or THEA 1000 (GD)³</i>	
MAT 171-UGETC Mathematics	4	MATH 1065	4
UGETC Social Science Course	3	General Education Course	3
<i>Recommended: SOC 210 or HIS 131/132</i>		<i>SOCI 2110 (DD)³ or HIST 1050/1051 (DD)³</i>	
HEA 110² -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 Semester			
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)			

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.

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



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

³**Ecology/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](#)

³NOTE: Completion of a 3 s.h. Global Diversity (GD) course and a 3 s.h. Domestic Diversity (DD) course are requirements of all ECU degrees. Though not required for transfer, recommended or required courses marked with GD or DD above should satisfy the requirement; students may choose other courses in these recommended areas. 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 2022-2023 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.](#)