Baccalaureate Degree Plan Associate in Arts (AA) to BS Biochemistry, Chemistry 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		
JGETC Social Science Course	3	General Education Course	3		
ACA 122-CAA Premajor/Elective	1	COAD 1xxx (Elective Credit)	1		
Total:	14		14		
	Spring Se	emester			
UGETC Humanities/Fine Arts Course	3	General Education Course	3		
CHM 151-UGETC Natural Sciences	4	CHEM 1150/51	4		
UGETC Social Science Course	3	General Education Course	3		
MAT 172-CAA GEN ED	4	MATH 1083	4		
Total:	14		14		
NC (Community Col	lege Second Year			
	Fall Sen	nester			
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		
HEA 110 ² -CAA Premajor/Elective	3	HLTH 1000/KINE 1000 ²	3		
MAT 271-CAA Premajor/Elective	4	MATH 2171	4		
Total:	17		17		
	Spring Se	emester	-		
UGETC Humanities/Fine Arts Course	3	General Education Course	3		
PHY 251-CAA GEN ED	4	PHYS 2350	4		
CHM 251-CAA Premajor Elective	4	CHEM 2750/53	4		
MAT 272-CAA Premajor Elective	4	MATH 2172	4		
Total:	15		15		
Key: The Transfer Course List can be for	und at	NC Transfer Course List			
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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 Biochemistry, Chemistry Concentration

	ECU Jun	ior Year	
Fall Semester		Spring Semester	
CHEM 3250/51	5	BIOL 1100/01	4
MATH 2173	4	CHEM 2760/63	4
PHYS 1251	1	CHEM 3950/51	5
PHYS 2360/1261	5	Concentration Electives ³	3
Total:	15	Total:	16
	ECU Sen	ior Year	
Fall Semester	Spring Semester		
BIOL 1200/01	4	BIOL 4890/91	4
BIOL 4880	3	Concentration Electives ³	7
CHEM 3960/61	5	General Electives	3
General Electives	3		
Total:	15	Total:	14

³Choose 10 s.h. from the following for the Chemistry Concentration: BIOL 2300; CHEM 3450/51, 4350/51, 4522, 4550, 5760; MATH 4331; three hours of research in Biology or Chemistry chosen from BIOL 3504, 3550; CHEM 4505, 4506, 4507, 4515, 4516, 4517.

Minimum Credit Hours Required for Graduation:

120

The Bachelor of Science in Biochemistry 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 Biochemistry website:

Biochemistry

⁴NOTE: 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.