

## Associate in Arts (AA) to BS Chemistry

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

ECU.	ECU Course	ECU S.H.	NCCC S.H.	NCCCS Course Equivalent
		Freshman Ye	ar	
Fall Semester	COAD 1xxx	1	1	ACA 122
	ENGL 1100 (WI) <sup>1</sup>	3	3	ENG 111
	Math	4	4	UGETC Course
	MATH 1065 Rec.			MAT 171
	Social Science	3	3	UGETC Course
	Humanities/Fine Arts	3	3	UGETC Course
	CAA Premajor/Elective	3		CAA Premajor/Elective
	HLTH 1000/KINE 1000 Rec. <sup>2</sup>		3	HEA 110 <sup>2</sup>
	Total:	17	17	
Spring Semester	ENGL 2201 (WI) <sup>1</sup>	3	3	ENG 112
	Social Science			UCETO C
	Domestic Diversity Rec. <sup>3</sup>	3	3	UGETC Course
	Natural Sciences			UGETC Course
	CHEM 1150/51 Rec.	4	4	CHM 151
	CAA GEN ED	1	1	CAA GEN ED
	CAA GEN ED			CAA GEN ED
	MATH 1083 Rec.	4	4	MAT 172
	Total:	15	15	
	•	Sophomore Y	ear	
Fall Semester	Social Science	3	3	UGETC Course
	Humanities/Fine Arts	3		
	Global Diversity Rec. <sup>3</sup>		3	UGETC Course
	CAA GEN ED			CAA GEN ED
	CHEM 1160/61 Rec.	4	4	CHM 152
	CAA GEN ED	4		CAA GEN ED
	MATH 2171 Rec.		4	MAT 271
	Total:	14	14	
Spring Semester	Humanities/Fine Arts	3	3	UGETC Course
	CAA Premajor/Elective		4	CAA Premajor/Elective
	MATH 2172 Rec.	4	4	MAT 272
	CAA Premajor/Elective		4	CAA Premajor/Elective
	CHM 2750/2753 Rec.	4		CHM 251
	CAA Premajor/Elective	3	3	CAA Premajor/Elective
	Total:	14	14	
		Junior Year		
Fall Semester	MATH 2173	4	4	MAT 273
	PHYS 2350/1251	5	4	PHY 251
	CHEM 2250/2251 (WI) <sup>1</sup>	5	-	No Equivalent
	Total:	14	8	
Spring Semester	CHEM 2760/63	4	4	CHM 252

	CHEM 3450/3451 (WI) <sup>1</sup>	4	-	No Equivalent			
	PHYS 2360/1261	5	4	PHY 252			
	Total:	13	8				
Senior Year							
Fall Semester	CHEM 2103 (WI) <sup>1</sup>	1	-	No Equivalent			
	CHEM 2770	3	-	No Equivalent			
	General Electives	8	-	ECU or CC Transferrable Courses			
	Total:	12	0				
Spring Semester	CHEM 3950/3951 (WI) <sup>1</sup>	4	-	No Equivalent			
	CHEM 4350/4351 (WI) <sup>1</sup>	4	-	No Equivalent			
	Approved Major Electives <sup>4</sup>	5	-	No Equivalent			
	Total:	13	0				
Supplemental Term							
Fall Semester	CHEM 3960/3961	5	-	No Equivalent			
	General Electives	7	-	ECU or CC Transferrable Courses			
	Total:	12	0				

Minimum S.H. Required for Degree

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

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<sup>1</sup>Students enrolling at ECU must fulfill the writing across the curriculum requirement prior to graduation. To do so, each student must complete a minimum of 12 semester hours of writing intensive (WI) courses, including ENGL 1100 and ENGL 2201; at least 3 semester hours of WI courses in the major; and any other 3 semester hours WI course of the student's choice.

<sup>2</sup>Students 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.

<sup>3</sup>Students enrolling at ECU are required to complete two three-hour diversity courses: one course with a domestic diversity (DD) focus and one with a global diversity (GD) focus. Courses that transfer to ECU as equivalent to an ECU course that is approved for diversity credit receive diversity credit. Transfer courses that are not equivalent to existing ECU diversity courses may be approved for diversity credit by the General Education and Instructional Effectiveness Committee. For a list of ECU courses that carry the DD and GD designation, visit the ECU catalog: https://catalog.ecu.edu

<sup>4</sup>Choose a minimum of 3 s.h. from the following: BIOL 4890; CHEM 4517, 4522, 4550, 5760, 5993. If the elective hours selected includes CHEM 4517 or CHEM 5993, then lab elective requirements have been fulfilled. If the elective hours selected included CHEM 4522, then select at minimum 1 s.h. from the following; if the elective hours selected above includes BIOL 4890 or CHEM 4550 or CHEM 5760, then select at minimum 2 s.h. from the following: BIOL 4891, CHEM 2301, 2771, 3301, 4515, 4516; PHYS 4700, 4701.

This plan reflects the degree program's requirements published in the 2018-2019 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.

## <u>Key:</u>

**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, of which ACA 122 is required