



## Associate in Arts (AA) to BS Science Education, Chemistry Teaching Area

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

	ECU Course	ECU S.H.	NCCCS S.H.	NCCCS Course Equivalent
<b>Freshman Year</b>				
Fall Semester	COAD 1xxx	1	1	ACA 122
	ENGL 1100 (WI) <sup>1</sup>	3	3	ENG 111
	Natural Sciences BIOL 1100/1101 Rec.	4	4	UGETC Course BIO 111
	Math MATH 1065 Rec.	4	4	UGETC Course MAT 171
	Social Science	3	3	UGETC Course
	<b>Total:</b>	<b>15</b>	<b>15</b>	
Spring Semester	Humanities/Fine Arts Global Diversity Rec. <sup>3</sup>	3	3	UGETC Course
	Social Science PSYC 1000 Rec.	3	3	UGETC Course PSY 150
	CAA GEN ED MIS 2223 Rec.	3	3	CAA GEN ED CIS 110
	CAA Premajor/Elective GEOL 1500/1501 Rec.	4	4	CAA Premajor/Elective GEL 111
	CAA Premajor/Elective	3	3	CAA Premajor/Elective
	<b>Total:</b>	<b>16</b>	<b>16</b>	
<b>Sophomore Year</b>				
Fall Semester	ENGL 2201 (WI) <sup>1</sup>	3	3	ENG 112
	Humanities/Fine Arts	3	3	UGETC Course
	CAA GEN ED CHEM 1150/51 Rec.	4	4	CAA GEN ED CHM 151
	CAA GEN ED MATH 2121 Rec.	4	4	CAA GEN ED MAT 263
	<b>Total:</b>	<b>14</b>	<b>14</b>	
Spring Semester	Humanities/Fine Arts Literature Course Rec.	3	3	UGETC Course ENG 231, 232, 241, 242
	Social Science Domestic Diversity Rec. <sup>3</sup>	3	3	UGETC Course
	CAA GEN ED	2	2	CAA GEN ED
	CAA Premajor/Elective HLTH 1000/KINE 1000 Rec. <sup>2</sup>	3	3	CAA Premajor/Elective HEA 110 <sup>2</sup>
	CAA Premajor/Elective CHEM 1160/61 Rec.	4	4	CAA Premajor/Elective CHM 152
	<b>Total:</b>	<b>15</b>	<b>15</b>	
<b>Junior Year</b>				
Fall Semester	BIOL 1200/1201	4	-	No Equivalent
	CHEM 2750/53	4	4	CHM 251
	MATH 2122	3	-	No Equivalent
	PHYS 1250/51	4	4	PHY 151

	SCIE 2123	1	-	No Equivalent
	<b>Total:</b>	<b>16</b>	<b>8</b>	
<b>Spring Semester</b>	CHEM 2250/51	5	-	No Equivalent
	CHEM 2760/63	4	4	CHM 252
	PHYS 1260/61	4	4	PHY 152
	SCIE 3323	3	-	No Equivalent
	<b>Total:</b>	<b>16</b>	<b>8</b>	
<b>Senior Year</b>				
<b>Fall Semester</b>	CHEM 3450/51	4	-	No Equivalent
	CHEM 3850/51	5	-	No Equivalent
	SCIE 4030	3	-	No Equivalent
	SCIE 4323 (WI) <sup>1</sup>	3	-	No Equivalent
	<b>Total:</b>	<b>15</b>	<b>0</b>	
<b>Spring Semester</b>	EDUC 3200 (WI) <sup>1</sup>	3	-	No Equivalent
	EDUC 4400 or PSYC 4305	3	-	No Equivalent
	SCIE 3602	4	-	No Equivalent
	SCIE 3606	4	-	No Equivalent
	SPED 4010	2	-	No Equivalent
	<b>Total:</b>	<b>16</b>	<b>0</b>	
<b>Supplemental Term</b>				
<b>Fall Semester</b>	READ 3990	2	-	No Equivalent
	SCIE 4324	10	-	No Equivalent
	SCIE 4325	1	-	No Equivalent
	<b>Total:</b>	<b>13</b>	<b>0</b>	

**Minimum S.H. Required for Degree      123**

The Bachelor of Science in Science Education requires a minimum of 123 semester hours. ECU requires a minimum 2.0 overall GPA and a minimum 2.0 major GPA for graduation.

<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>

*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.*

<b>Key:</b>
<b>UGETC</b> - Universal General Education Transfer Component courses
<b>CAA GEN ED</b> - Additional General Education Hours (AA requires 13-14 hours; AS requires 11 hours)
<b>Pre-Major/Elective</b> - Courses classified as pre-major, electives, or general education courses within the CAA, of which ACA 122 is required