

Associate in Arts (AA) to BS Software Engineering, Mobile & Web Development

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.	NCCC S.H.	NCCCS Course Equivalent			
Freshman Year							
Fall Semester	COAD 1xxx	1	1	ACA 122			
	ENGL 1100 (WI) ¹	3	3	ENG 111			
	Math	4	4	UGETC Course			
	MATH 1065 Rec.			MAT 171			
	Social Science	3	3	UGETC Course			
	CAA Premajor/Elective	3	3	CAA Premajor/Elective			
	HLTH 1000/KINE 1000 Rec. ²			HEA 110 ²			
	Total:	14	14				
ing Semester	Humanities/Fine Arts	3	2	UGETC Course			
	COMM 2410 Rec.		3	COM 231			
	Natural Sciences	4	4	LICETC Course			
	BIOL 1100/1101 or CHEM			UGETC Course BIO 111 or CHM 151			
	1150/1151 Rec.			BIO 111 OF CETIVE 151			
	Social Science	3	3	UGETC Course			
	CAA Premajor/Elective	6	6	CAA Premajor/Elective			
	Total:	16	16				
Sophomore Year							
l Semester	ENGL 2201 (WI) ¹	3	3	ENG 112			
	Humanities/Fine Arts	3	3	UGETC Course			
	CAA GEN ED	4	4	CAA GEN ED			
	MATH 2228 Rec.			MAT 152			
	CAA GEN ED	4	4				
	BIOL 1200/1201 or CHEM			CAA GEN ED			
	1160/1161 Rec.			BIO 112 OR CHM 152			
	CAA GEN ED	1	1	CAA GEN ED			
	Total:	15	15				
Spring Semester	Humanities/Fine Arts	3	3	UGETC Course			
	Social Science	3	3	LIGETC Course			
	Domestic Diversity Rec. ³			loger Course			
	CAA GEN ED	4	4	CAA GEN ED			
	MATH 2121 or 2171 Rec.			MAT 263 or 271			
	CAA Premajor/Elective		4	CAA Premajor/Elective			
	Natural Science Elective Rec. ⁴	4		BIO 111, 112, CHM 151, 152, PHY 251,			
				252 ⁴			
	CAA Premajor/Elective	1	1	CAA Premajor/Elective			
	Total:	15	15				
		Junior Year					
Fall Semester	SENG 1000	3	-	No Equivalent			
	SENG 1010	3	-	No Equivalent			
	ITEC 3290 (WI) ¹ (GD) ³	3	-	No Equivalent			
	PHIL 2274 or 2275		-	·			
	Total: Humanities/Fine Arts Social Science Domestic Diversity Rec. 3 CAA GEN ED MATH 2121 or 2171 Rec. CAA Premajor/Elective Natural Science Elective Rec. 4 CAA Premajor/Elective Total: SENG 1000 SENG 1010 ITEC 3290 (WI) (GD) (GD) (GD) (GD) (GD)	15 3 3 4 4 1 15 Junior Year 3	15 3 3 4 4 1 15	UGETC Course UGETC Course CAA GEN ED MAT 263 or 271 CAA Premajor/Elective BIO 111, 112, CHM 151, 152, PHY 2524 CAA Premajor/Elective No Equivalent No Equivalent			

	Total:	12	0				
Spring Semester	SENG 1020	3	1	No Equivalent			
	SENG 1030	3	-	No Equivalent			
	CSCI/SENG Electives above 2999 ⁵	6	-	No Equivalent			
	Total:	12	0				
Senior Year							
Fall Semester	SENG 2000	3	-	No Equivalent			
	SENG 2010	3	-	No Equivalent			
	SENG 2020	3	-	No Equivalent			
	SENG 3700	3	-	No Equivalent			
	Total:	12	0				
Spring Semester	SENG 3000	3	1	No Equivalent			
	SENG 3700	3	-	No Equivalent			
	CSCI/SENG Electives above 2999 ⁵	9	-	No Equivalent			
	Total:	15	0				
Supplemental Year							
Fall Semester	SENG 3010	3	-	No Equivalent			
	SENG 3020	3	-	No Equivalent			
	SENG 4500	3	-	No Equivalent			
	CSCI 4170	3	-	No Equivalent			
	Total:	12	0				
Spring Semester	CSCI 4540	3	1	No Equivalent			
	CSCI 4710 (WI) ¹	3	1	No Equivalent			
	SENG 4500	3	-	No Equivalent			
	CSCI/SENG Electives above 2999 ⁵	3	1	No Equivalent			
	Total:	12	0				
Summer Term	SENG 4510	3	-	No Equivalent			
	Total:	3	0				

Minimum S.H. Required for Degree

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

120

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 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.

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.

³Students 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

⁴Students must complete 12 s.h. of Natural Sciences chosen from the following: BIOL 1100/01, 1200/01; CHEM 1150/51, 1160/61; PHYS 2350/1251, 2360/1261.

⁵Students must complete 18 s.h. of CSCI or SENG electives above the 2999-level, excluding CSCI 3030, 4230, and 4231.

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.

Key:

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