



Associate in Arts (AA) to BS Information and Computer Technology

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
	Social Science <i>ECON 2113 Rec.</i>	3	3	UGETC Course ECO 251
	Math <i>MATH 1065 Rec.</i>	4	4	UGETC Course MAT 171
	CAA Premajor/Elective <i>HLTH 1000/KINE 1000 Rec.²</i>	3	3	CAA Premajor/Elective HEA 110 ²
	Total:	14	14	
Spring Semester	ENGL 2201 (WI) ¹	3	3	ENG 112
	Humanities/Fine Arts	3	3	UGETC Course
	Social Science <i>PSYC 1000 Rec.</i>	3	3	UGETC Course PSY 150
	Social Science	3	3	UGETC Course
	Natural Sciences	4	4	UGETC Course
	Total:	16	16	
Sophomore Year				
Fall Semester	Humanities/Fine Arts	6	6	UGETC Course
	CAA GEN ED <i>PHYS 1250/1251 Rec.</i>	4	4	CAA GEN ED PHY 151
	CAA GEN ED	2	2	CAA GEN ED
	CAA GEN ED <i>ITEC 2000 Rec.</i>	3	3	CAA GEN ED CIS 110
	Total:	15	15	
Spring Semester	CAA GEN ED <i>PHYS 1260/1261 Rec.</i>	4	4	CAA GEN ED PHY 152
	CAA Premajor/Elective <i>MATH 2283 Rec.</i>	4	4	CAA Premajor/Elective MAT 152
	CAA Premajor/Elective <i>FINA 2244 Rec.</i>	3	3	CAA Premajor/Elective BUS 115
	CAA Premajor/Elective	4	4	CAA Premajor/Elective
	Total:	15	15	
Junior Year				
Fall Semester	ICTN 1500/1501	3	-	No Equivalent
	ICTN 2150/2151	3	-	No Equivalent
	IDIS 3790	3	-	No Equivalent
	ITEC 3290 (WI) ¹	3	-	No Equivalent
	PSYC 3241	3	-	No Equivalent
	Total:	15	0	
Spring Semester	ICTN 2154/2155	3	-	No Equivalent
	ICTN 2530/2531	3	-	No Equivalent
	ICTN 2732	3	-	No Equivalent
	ITEC 3300 (WI) ¹	3	-	No Equivalent

	Total:	12	0	
Senior Year				
Fall Semester	ICTN 2158/2159	3	-	No Equivalent
	ICTN 2510/2511	3	-	No Equivalent
	ICTN 2900/2901	3	-	No Equivalent
	ICTN 3540/3541	3	-	No Equivalent
	Total:	12	0	
Spring Semester	ICTN 4000, Internship	3	-	No Equivalent
	ICTN 4040	3	-	No Equivalent
	ITEC 3800	3	-	No Equivalent
	Concentration Course ³	3	-	No Equivalent
	Total:	12	0	
Supplemental Year				
Fall Semester	ICTN 4020, Capstone Project I	2	-	No Equivalent
	Concentration Courses ³	6	-	No Equivalent
	Approved Electives	6	-	No Equivalent
	Total:	14	0	
Spring Semester	ICTN 4022, Capstone Project II	3	-	No Equivalent
	Concentration Course ³	3	-	No Equivalent
	Approved Elective	3	-	No Equivalent
	Total:	9	0	

Minimum S.H. Required for Degree 120

The Bachelor of Science in Information and Computer Technology requires a minimum of 120 semester hours. ECU requires a minimum 2.0 overall GPA and a minimum 2.0 major GPA for graduation. Credit toward an information and computer technology major will not be given for any ICTN course with a grade less than C (2.0). Students are required to have an internship and to complete a two-semester professional capstone project. Additional opportunities to obtain further industry experience through co-op positions, course-based projects in the program, and by graduating with extra credentials, such as a minor in business administration are available.

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.

NOTE: Completion of a 3 s.h. Global Diversity course and a 3 s.h. Domestic Diversity course are requirements of all ECU degrees. 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.

³Students choose must complete 12 semester hours in one of three concentrations: Computer Networking, Information Security, Information Technology.

Students should contact the College of Engineering and Technology Advising Center for a detailed review of transfer credit. For more information, visit: www.cet.ecu.edu/advising

This plan reflects the degree program's requirements published in the 2019-2020 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: 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, of which ACA 122 is required