

Associate in Science (AS) to BS in Information & Computer Technology - Computer Networking

	ECU Course	ECU S.H.	NCCCS Course Equivalent
Freshman Year at Community College			
Fall Semester	COAD 1xxx	1	ACA 122
	ENGL 1100 (WI)	3	ENG 111
	MATH 1065	3	MAT 171
	Humanities/Fine Arts	3	UGETC Courses
	KINE 1000	1	PED 110
	CAA GEN ED	2	CAA GEN ED
	Total:	13	
Spring Semester	PSYC 1000	3	PSY 150
	Math	3	UGETC Courses
	Humanities/Fine Arts	3	UGETC Courses
	HLTH 1000	2	HEA 110
	CAA GEN ED	3	CAA GEN ED
	Total:	14	
Sophomore Year at Community College			
Fall Semester	ENGL 2201 (WI)	3	ENG 112
	PHYS 1250/1251	4	PHY 151
	ACCT 2401	3	ACC 120
	MATH 2283	3	MAT 152
	Total:	13	
Spring Semester	ECON 2113	3	ECO 251
	PHYS 1260/1261	4	PHY 152
	FINA 2244	3	BUS 115
	CAA Premajor/Elective	3	CAA Premajor/Elective
	CAA GEN ED	2	CAA GEN ED
	Total:	15	
Junior Year at East Carolina University			
Fall Semester	ITEC 2000 or 3000 ²	3	No Equivalent
	ICTN 1500/1501 ²	3	No Equivalent
	ICTN 2150/2151 ²	3	No Equivalent
	ITEC 3290 (WI)	3	No Equivalent
	Total:	12	
Spring Semester	ICTN 2530/2531	3	No Equivalent
	ICTN 2154/2155	3	No Equivalent
	ITEC 3300 (WI)	3	No Equivalent
	IDIS 3790	3	No Equivalent
	Total:	12	
Senior Year at East Carolina University			
Fall Semester	ICTN 2510/2511	3	No Equivalent
	ICTN 3540/3541	3	No Equivalent
	ICTN 2900/2901	3	No Equivalent
	ICTN 2158/2159	3	No Equivalent
	Total:	12	
Spring Semester	ICTN 2732	3	No Equivalent
	ICTN 4250/4251 ¹	3	No Equivalent
	PSYC 3241	3	No Equivalent
	Approved Electives	6	No Equivalent
	Total:	15	
Summer Session	ICTN 4000 (Internship)	3	No Equivalent
	Approved Electives	3	No Equivalent
	Total:	6	
Supplemental Year at East Carolina University			
Fall Semester	ICTN 4150/4151 ¹	3	No Equivalent
	ITEC 4293 or MGMT 3202	3	No Equivalent
	ITEC 3800	3	No Equivalent
	ICTN 4020 (WI)	1	No Equivalent
	ICTN 3250/3251 ¹	3	No Equivalent
	Approved Electives	3	No Equivalent
	Total:	16	

Spring Semester	ICTN 4590/4591 ¹	3	No Equivalent
	ICTN 4040	3	No Equivalent
	ICTN 4022 (WI)	2	No Equivalent
	Approved or General Electives	4	No Equivalent
	Total:	12	

Minimum S.H. Required for Degree 126

¹Requires current CCNA certification to enroll in course.

²Required prerequisite course for upper level ICTN courses.

The information and computer technology program is accredited by the Association of Technology, Management, and Applied Engineering. Credit toward an information and computer technology major will not be given for any ICTN course with a grade less than C (2.0).

[Seeking advising from a Technology Systems Academic Advisor is strongly encouraged as soon as the student is accepted to ECU. Visit the ECU CET advising website for more information.](#)

Students who complete foundation curriculum at the community college through a North Carolina Comprehensive Articulation Agreement AA or AS degree may be required to take additional courses to meet degree requirements. Additional courses taken may result in a 50% tuition surcharge, which occurs after the student has completed 140 s.h. For more information about this, please contact an academic advisor or the Office of the Registrar.

All guides are meant as an example of how a degree can be completed. However, individual plans will be developed for each student in consultation with the academic advisor. Course availability, prior credit, course prerequisites, major requirements, and student needs must be considered in developing the individual academic pathway.