Associate in Arts (AA) to BS in Mathematics - Computer Science Concentration

	ECU Course	ECU S.H.	NCCCS Course Equivalent
	Freshman Year at	Community Co	•
Fall Semester	COAD 1xxx	1	ACA 122
	ENGL 1100 (WI)	3	ENG 111
	KINE 1000	1	PED 110
	Social Science	3	UGETC Courses
	Humanities/Fine Arts	3	UGETC Courses
	MATH 1065	3	MAT 171
	Total:	14	WW. 171
Spring Semester	Humanities/Fine Arts	3	UGETC Courses
	HLTH 1000	2	HEA 110
	MATH 1083	3	MAT 172
	Social Science	3	UGETC Courses
	CAA Premajor/Elective	3	
	Total:	+	CAA Premajor/Elective
		14	Silver.
Fall Compostor	Sophomore Year a	1	
Fall Semester	ENGL 2201 (WI)	3	ENG 112
	MATH 2171	4	MAT 271
	Natural Science	4	UGETC Courses
	CAA GEN ED	3	CAA GEN ED
	Total:	14	
Spring Semester	MATH 2172	3	MAT 272
	Social Science	3	UGETC Courses
	Humanities/Fine Arts	3	UGETC Courses
	CAA GEN ED	3	CAA GEN ED
	CAA Premajor/Elective	2	CAA Premajor/Elective
	Total:	14	
	Junior Year at Eas	t Carolina Univ	ersity
Fall Semester	MATH 2173	4	MAT 273
	MATH 2300	3	No Equivalent
	MATH 3256	3	MAT 280
	CSCI 2310, 2311	4	No Equivalent
	General Electives	3	ECU or CC Transferrable Courses
	Total:	17	
Spring Semester			
	MATH 3307	3	No Equivalent
	MATH 3307 MATH 3263	3	No Equivalent
	MATH 3263	3	No Equivalent
	MATH 3263 MATH 4101	3	No Equivalent No Equivalent
	MATH 3263 MATH 4101 CSCI 3300	3 3 4	No Equivalent No Equivalent No Equivalent
	MATH 3263 MATH 4101 CSCI 3300 General Electives	3 3 4 3	No Equivalent No Equivalent
Summar Sassion	MATH 3263 MATH 4101 CSCI 3300 General Electives Total:	3 3 4 3 16	No Equivalent No Equivalent No Equivalent ECU or CC Transferrable Courses
Summer Session	MATH 3263 MATH 4101 CSCI 3300 General Electives Total: Specified Electives	3 3 4 3 16 3	No Equivalent No Equivalent No Equivalent
Summer Session	MATH 3263 MATH 4101 CSCI 3300 General Electives Total: Specified Electives Total:	3 3 4 3 16 3 3	No Equivalent No Equivalent No Equivalent ECU or CC Transferrable Courses No Equivalent
	MATH 3263 MATH 4101 CSCI 3300 General Electives Total: Specified Electives Total: Senior Year at Eas	3 4 3 16 3 3 t Carolina Univ	No Equivalent No Equivalent No Equivalent ECU or CC Transferrable Courses No Equivalent
	MATH 3263 MATH 4101 CSCI 3300 General Electives Total: Specified Electives Total: Senior Year at Eas MATH 3308	3 3 4 3 16 3 3 t Carolina Univ	No Equivalent No Equivalent No Equivalent ECU or CC Transferrable Courses No Equivalent ersity No Equivalent
	MATH 3263 MATH 4101 CSCI 3300 General Electives Total: Specified Electives Total: Senior Year at Eas MATH 3308 MATH 4110	3 3 4 3 16 3 3 t Carolina Univ	No Equivalent No Equivalent No Equivalent ECU or CC Transferrable Courses No Equivalent ersity No Equivalent No Equivalent
	MATH 3263 MATH 4101 CSCI 3300 General Electives Total: Specified Electives Total: Senior Year at Eas MATH 3308 MATH 4110 CSCI 3310	3 3 4 3 16 3 3 t Carolina Univ 3 3 3	No Equivalent No Equivalent No Equivalent ECU or CC Transferrable Courses No Equivalent ersity No Equivalent No Equivalent No Equivalent No Equivalent
	MATH 3263 MATH 4101 CSCI 3300 General Electives Total: Specified Electives Total: Senior Year at East MATH 3308 MATH 4110 CSCI 3310 CSCI 3650	3 3 4 3 16 3 3 t Carolina Univ 3 3 3 3 3	No Equivalent No Equivalent No Equivalent ECU or CC Transferrable Courses No Equivalent ersity No Equivalent No Equivalent No Equivalent No Equivalent No Equivalent No Equivalent
	MATH 3263 MATH 4101 CSCI 3300 General Electives Total: Specified Electives Total: Senior Year at East MATH 3308 MATH 4110 CSCI 3310 CSCI 3650 Specified Electives	3 3 4 3 16 3 3 t Carolina Univ 3 3 3 3 3 3 3	No Equivalent No Equivalent No Equivalent ECU or CC Transferrable Courses No Equivalent ersity No Equivalent No Equivalent No Equivalent No Equivalent
Fall Semester	MATH 3263 MATH 4101 CSCI 3300 General Electives Total: Specified Electives Total: Senior Year at Eas MATH 3308 MATH 4110 CSCI 3310 CSCI 3650 Specified Electives Total:	3 3 4 3 16 3 3 t Carolina Univ 3 3 3 15	No Equivalent No Equivalent ECU or CC Transferrable Courses No Equivalent ersity No Equivalent
Fall Semester	MATH 3263 MATH 4101 CSCI 3300 General Electives Total: Specified Electives Total: Senior Year at Eas MATH 3308 MATH 4110 CSCI 3310 CSCI 3650 Specified Electives Total: MATH 4331	3 3 4 3 16 3 3 t Carolina Univ 3 3 3 3 3 3 3	No Equivalent No Equivalent No Equivalent ECU or CC Transferrable Courses No Equivalent ersity No Equivalent No Equivalent No Equivalent No Equivalent No Equivalent No Equivalent Mo Equivalent Mo Equivalent Mo Equivalent Mo Equivalent Mo Equivalent
Summer Session Fall Semester Spring Semester	MATH 3263 MATH 4101 CSCI 3300 General Electives Total: Specified Electives Total: Senior Year at East MATH 3308 MATH 4110 CSCI 3310 CSCI 3650 Specified Electives Total: MATH 4331 Specified Electives	3 3 4 3 16 3 3 t Carolina Univ 3 3 3 15	No Equivalent No Equivalent ECU or CC Transferrable Courses No Equivalent ersity No Equivalent
Fall Semester	MATH 3263 MATH 4101 CSCI 3300 General Electives Total: Specified Electives Total: Senior Year at Eas MATH 3308 MATH 4110 CSCI 3310 CSCI 3650 Specified Electives Total: MATH 4331	3 3 4 3 16 3 16 3 3 t Carolina Univ 3 3 3 15 3	No Equivalent No Equivalent No Equivalent ECU or CC Transferrable Courses No Equivalent ersity No Equivalent No Equivalent No Equivalent No Equivalent No Equivalent No Equivalent Mo Equivalent Mo Equivalent Mo Equivalent Mo Equivalent Mo Equivalent

Minimum S.H. Required for Degree 120

Credit toward a mathematics major will not be given in any MATH course with a grade less than C- (1.7).

Specified Electives (Choose 3 s.h. in consultation with advisor from): MATH 3174, 3233, 3273, 3301, 3573, 4057, 4065, 4100, 4201, 4264, 4300, 4801, 5002, 5021, 5102, 5121, 5122, 5131, 5132, 5311, 5322, 5551. Choose 12 s.h. from: CSCI electives above 1999; CSCI 2310, 2311, 2610, 2611, 3300, 3310, 3510, 3584, 3601, 3650

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.