

Associate in Arts (AA) to BA Mathematics, Statistics Concentration

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

ECU.	ECU Course	ECU S.H.	NCCC S.H.	NCCCS Course Equivalent		
		Freshman Ye	ar			
Fall Semester	COAD 1xxx	1	1	ACA 122		
	ENGL 1100 (WI) ¹	3	3	ENG 111		
	Math	3	3	UGETC Course		
	Math 1065 Rec.			MAT 171		
	Social Science	3	3	UGETC Course		
	CAA GEN ED	1	1	CAA GEN ED		
	CAA Premajor/Elective	3	3	CAA Premajor/Elective		
	Foreign Language 1001 Rec.			Foreign Language Level 1		
	Total:	14	14			
Spring Semester	Humanities/Fine Arts	3	3	UGETC Course		
	Global Diversity Rec. ²		3			
	Natural Sciences	4	4	UGETC Course		
	CAA GEN ED	4	4	CAA GEN ED		
	MATH 2171 Rec.		4	MAT 271		
	CAA Premajor/Elective	3	3	CAA Premajor/Elective		
	Foreign Language 1002 Rec.		J	Foreign Language Level 2		
	Total:	14	14			
Sophomore Year						
Fall Semester	ENGL 2201 (WI) ¹	3	3	ENG 112		
	Humanities/Fine Arts	3	3	UGETC Course		
	Social Science	3	3	UGETC Course		
	CAA GEN ED	4	4	CAA GEN ED		
	MATH 2172 Rec.	4	4	MAT 272		
	CAA Premajor/Elective	3	3	CAA Premajor/Elective		
	Foreign Language 2003 Rec.		3	Foreign Language Level 3		
	Total:	16	16			
Spring Semester	Humanities/Fine Arts	3	3	UGETC Course		
	Social Science	3	3	UGETC Course		
	Domestic Diversity Rec. ²					
	CAA GEN ED	4	4	CAA GEN ED		
	MATH 2173 Rec.	4	4	MAT 273		
	CAA Premajor/Elective	3	3	CAA Premajor/Elective		
	Foreign Language 2004 Rec.		3	Foreign Language Level 4		
	CAA Premajor/Elective	2	2	CAA Premajor/Elective		
	Total:	15	15			
		Junior Year				
Fall Semester	CSCI 1010/1011	4	-	No Equivalent		
	HLTH 1000	2	3	HEA 110		
	KINE 1000	1	2	PED 110		
	MATH 2300 (WI) ¹	3	-	No Equivalent		

	MATH 3256	3	-	No Equivalent		
	MATH 3307	3	-	No Equivalent		
	Total:	16	5			
Spring Semester	MATH 3263 (WI) ¹	3	-	No Equivalent		
	MATH 3308	3	-	No Equivalent		
	MATH 4201	3	-	No Equivalent		
	Major Elective ³	3	-	No Equivalent		
	General Elective	2	-	ECU or CC Transferrable Courses		
	Total:	14	0			
Senior Year						
Fall Semester	MATH 4005	3	-	No Equivalent		
	MATH 4101	3	-	No Equivalent		
	MATH 4774	3	-	No Equivalent		
	MATH 4801	3	-	No Equivalent		
	Major Elective ³	3	-	No Equivalent		
	Total:	15	0			
Spring Semester	MATH 4331	3	-	No Equivalent		
	MATH 4031	3	-	No Equivalent		
	Major Elective ³	3	-	No Equivalent		
	General Elective	6	-	ECU or CC Transferrable Courses		
	Total:	15	0			

Minimum S.H. Required for Degree

120

The Bachelor of Arts in Mathematics 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 a mathematics major will not be given in any MATH course with a grade less than C- (1.7).

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 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

³Choose 9 s.h. of electives from the following: ECON 4443; OMGT 4493; MATH courses numbered above 2999, exluding MATH 3229, 3237, 3239.

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