Baccalaureate Degree Plan Associate in Arts (AA) to BS Mathematics, Secondary Education

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

SemesterECU Course EquivalentENGL 1100 (WI) ¹ MATH 1065PSYC 1000HLTH 1000/KINE 1000 ² COAD 1xxx (Elective Credit)General Education CourseGeneral Education CourseART 1910 (GD) ⁴ or THEA 1000 (GD) ⁴ General Education CourseGeneral Education CourseSOCI 2110 (DD) ⁴ or HIS 1050/1051 (DD) ⁴ MATH 1083Summer before Second YearMATH 2171	ECU s.h. 3 4 3 1 14 3 4 4 3 4 3 4 14 14			
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General Education Course SOCI 2110 (DD) ⁴ or HIS 1050/1051 (DD) ⁴ MATH 1083 Summer before Second Year	3			
SOCI 2110 (DD) ⁴ or HIS 1050/1051 (DD) ⁴ MATH 1083 Summer before Second Year	4			
MATH 1083 Summer before Second Year				
Summer before Second Year				
	14			
MATH 2171				
	4			
	4			
College Second Year				
Fall Semester				
.h ECU Course Equivalent	ECU s.h.			
ENGL 2201 (WI) ¹	3			
General Education Course	3			
MIS 2223	3			
MATH 2172	4			
	13			
g Semester				
General Education Course	3			
General Education Courses	6			
General Education Course	2			
MATH 2173	4			
	15			
NC Transfer Course List				
	s.h ECU Course Equivalent ENGL 2201 (WI) ¹ General Education Course MIS 2223 MATH 2172 g Semester General Education Course General Education Courses General Education Course			

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 (ACA 122 is required)

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 four writing intensive courses, including ENGL 1100 and ENGL 2201, at least one writing intensive course in the major; and any other writing intensive 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.



Schedule of Courses Upon Admission to ECU Associate in Arts (AA) to BS Mathematics, Secondary Education

ECU	J Summer be	fore Junior Year		
MATH 3256	3	PSYC 2777 or SOCI 1010	3	
	Tota	ll: 6		
ECU Junior Year				
Fall Semester		Spring Semester		
MATE 2123	1	MATE 1267	3	
MATE 2800	3	MATE 2700	3	
MATE 3300	3	MATE 3367	3	
MATH 2300 (WI) ¹	3	MATE 3523	3	
MATH 3307	3	MATH 3263 (WI) ¹	3	
Total:	13	Total:	15	
ECU	J Summer be	fore Senior Year		
MATH Elective above 2999 ³	3	SPED 4010	2	
	Tota	ıl: 5		
	ECU Sen	ior Year		
Fall Semester		Spring Semester		
EDUC 4400 or PSYC 4305	3	MATE 4324	10	
MATE 4001	3	MATE 4325	3	
MATE 4323	3			
MATH 4322	3			
READ 3990	2			
Total:	14	Total:	13	

³MATH elective numbered above 2999, excluding MATH 3229, 3237, 3239.

Minimum Credit Hours Required for Graduation:

The Bachelor of Science in Mathematics, Secondary Education 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 the degree will not be given in any MATH course with a grade less than C- (1.7) and in any MATE course or professional course with grade less than C (2.0).

For more information, visit the Department of Mathematics Education, Science Education, and Instructional Technology website:

Department of Mathematics Education, Science Education, and Instructional Technology

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⁴NOTE: Completion of a 3 s.h. Global Diversity (GD) course and a 3 s.h. Domestic Diversity (DD) course are requirements of all ECU degrees. Though not required for transfer, recommended or required courses marked with GD or DD above should satisfy the requirement; students may choose other courses in these recommended areas. 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.

This plan reflects the degree program's requirements published in the 2021-2022 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. Following the Baccalaureate Degree Plan does not guarantee admission to ECU or guarantee an AA or BS degree will be conferred. Students should seek academic advising to determine the best course of study to meet educational goals and degree requirements.

Please refer to the East Carolina University Admissions website for more information on admission and transfer of credits.

NOTE: Credit will only be awarded for transferable courses for which a grade of C (2.0) or better is earned.