



## 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 Course	ECU S.H.	NCCC S.H.	NCCCS Course Equivalent
<b>Freshman Year</b>				
<b>Fall Semester</b>	COAD 1xxx	1	1	ACA 122
	ENGL 1100 (WI) <sup>1</sup>	3	3	ENG 111
	Math <i>Math 1065 Rec.</i>	3	3	UGETC Course MAT 171
	Social Science	3	3	UGETC Course
	CAA GEN ED	1	1	CAA GEN ED
	CAA Premajor/Elective <i>Foreign Language 1001 Rec.</i>	3	3	CAA Premajor/Elective Foreign Language Level 1
	<b>Total:</b>	<b>14</b>	<b>14</b>	
<b>Spring Semester</b>	Humanities/Fine Arts	3	3	UGETC Course
	Natural Sciences	4	4	UGETC Course
	CAA GEN ED <i>MATH 2171 Rec.</i>	4	4	CAA GEN ED MAT 271
	CAA Premajor/Elective <i>Foreign Language 1002 Rec.</i>	3	3	CAA Premajor/Elective Foreign Language Level 2
	<b>Total:</b>	<b>14</b>	<b>14</b>	
<b>Sophomore Year</b>				
<b>Fall Semester</b>	ENGL 2201 (WI) <sup>1</sup>	3	3	ENG 112
	Humanities/Fine Arts	3	3	UGETC Course
	Social Science	3	3	UGETC Course
	CAA GEN ED <i>MATH 2172 Rec.</i>	4	4	CAA GEN ED MAT 272
	CAA Premajor/Elective <i>Foreign Language 2003 Rec.</i>	3	3	CAA Premajor/Elective Foreign Language Level 3
	<b>Total:</b>	<b>16</b>	<b>16</b>	
<b>Spring Semester</b>	Humanities/Fine Arts	3	3	UGETC Course
	Social Science	3	3	UGETC Course
	CAA GEN ED <i>MATH 2173 Rec.</i>	4	4	CAA GEN ED MAT 273
	CAA Premajor/Elective <i>Foreign Language 2004 Rec.</i>	3	3	CAA Premajor/Elective Foreign Language Level 4
	CAA Premajor/Elective	2	2	CAA Premajor/Elective
	<b>Total:</b>	<b>15</b>	<b>15</b>	
<b>Junior Year</b>				
<b>Fall Semester</b>	CSCI 1010/1011	4	-	No Equivalent
	HLTH 1000 <sup>2</sup>	2	3	HEA 110 <sup>2</sup>
	MATH 2300 (WI) <sup>1</sup>	3	-	No Equivalent
	MATH 3256	3	-	No Equivalent
	MATH 3307	3	-	No Equivalent
	<b>Total:</b>	<b>15</b>	<b>3</b>	
<b>Spring Semester</b>	KINE 1000 <sup>2</sup>	1	-	HEA 110 <sup>2</sup>
	MATH 3263 (WI) <sup>1</sup>	3	-	No Equivalent

	MATH 3308	3	-	No Equivalent
	MATH 4774	3	-	No Equivalent
	Major Elective <sup>3</sup>	3	-	No Equivalent
	General Elective	2	-	ECU or CC Transferrable Courses
	<b>Total:</b>	<b>15</b>	<b>0</b>	
<b>Senior Year</b>				
<b>Fall Semester</b>	MATH 4005	3	-	No Equivalent
	MATH 4101	3	-	No Equivalent
	MATH 4201	3	-	No Equivalent
	MATH 4801	3	-	No Equivalent
	General Elective	3	-	ECU or CC Transferrable Courses
	<b>Total:</b>	<b>15</b>	<b>0</b>	
<b>Spring Semester</b>	MATH 4031	3	-	No Equivalent
	MATH 4100 or 4300	3	-	No Equivalent
	MATH 4331	3	-	No Equivalent
	General Elective	6	-	ECU or CC Transferrable Courses
	<b>Total:</b>	<b>15</b>	<b>0</b>	

**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).

<sup>1</sup>Students 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.

<sup>2</sup>Students 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.

<sup>3</sup>Choose 3 s.h. of electives from the following: ECON 4443; ENGR 3800; or MATH courses numbered above 2999.

*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