Baccalaureate Degree Plan Associate in Science (AS) to BS Geographic Information Science & Technology

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

	NC Community Co	ollege First Year	
	Fall Sem	nester	
NCCCS Course	NCCC s.h	ECU Course Equivalent	ECU s.h.
ENG 111	3	ENGL 1100 (WI) ¹	3
MAT 171-UGETC Mathematics	4	MATH 1065	4
UGETC Social Science Course	3	General Education Course	3
HEA 110 ² -CAA Premajor/Elective	3	HLTH 1000/KINE 1000 ²	3
ACA 122-CAA Premajor/Elective	1	COAD 1xxx (Elective Credit)	1
Total:	14		14
	Spring Se	mester	-
UGETC Humanities/Fine Arts Course	3	General Education Course	3
UGETC Natural Science Course	4	General Education Course	4
UGETC Social Science Course	3	General Education Course	3
MAT 172-UGETC Mathematics	4	MATH 1083	4
CAA Premajor/Elective	2	General Education or Elective Course	2
Total:	16		16
	NC Community Col	-	
	Fall Serr	nester	
NCCCS Course	NCCC s.h	ECU Course Equivalent	ECU s.h.
ENG 112	3	ENGL 2201 (WI) ¹	3
UGETC Humanities/Fine Arts Course	3	General Education Course	3
UGETC Natural Sciences Course	4	General Education Course	4
CAA GEN ED Course	3	General Education Course	3
GEO 100-CAA Premajor/Elective	3	GEOG 1000	3
Total:	16		16
	Spring Se	mester	
CAA GEN ED Courses	8	General Education Courses	8
CAA Premajor/Electives	6	General Education or Elective Courses	6
Total:	14		14

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 (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.

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



Schedule of Courses Upon Admission to ECU

Associate in (Science) to BS Geographic Information Science & Technology

	ECU Junio	or Year	
Fall Semester		Spring Semester	
GEOG 2400	3	GEOG 3430	3
GEOG 2410	3	Cognate Elective ³	3
GEOG 3420	3	Geography Elective ⁴	3
GEOG 3450	3	General Electives	6
Cognate Elective ³	3		
Total:	15	Total:	15
	ECU Senio	or Year	
Fall Semester		Spring Semester	
GEOG 4430	3	GEOG 3460	3
GEOG 4999	1	GEOG 4410	3
Geography Elective above 2999 ⁴	3	GIS Electives ⁵	6
GIS Electives ⁵	6	General Elective	3
General Elective	2		
Total:	15	Total:	15

³Cognates - Choose 6/9 s.h. from the following: CSCI 3200, 3700; ICTN 1500/1501, 2154/2155, 2158/2159, 2510/2511, 2530/2531, 2900/2901, 3540/3541; MATH 1066, 1083, 2119, 2427. ****NOTE**: If MAT 172 (MATH 1083) is not completed at the community college, 9 hours of cognates will need to be completed at ECU. If MAT 172 (MATH 1083) is completed at the community college, only 6 hours of cognates will need to be completed at ECU.

⁴Geography Electives - Choose 6/9 s.h. from the following (a minimum of 3 s.h. must be above 2999): GEOG 1000, 1250, 1300, 2003, 2019, 2250, 2300, 2350, 2510, 3001, 3003, 3004, 3049, 3050, 3051, 3055, 3220, 3230, 3250, 4210, 4220, 4230, 4250, 4270, 4310, 4315, 4320, 4325, 4330, 4335, 4345, 4360, 4510, 4530, 4590, 5281, 5282, 5283, 5393; PLAN 1900. ****NOTE:** If GEO 110 (GEOG 1000) is not completed at the community college, 9 hours of cognates will need to be completed at ECU. If GEO 110 (GEOG 1000) is completed at the community college, only 6 hours of cognates will need to be completed at ECU.

⁵GIS Electives - Choose 12 s.h. from the following: GEOG 4340, 4420, 4440, 4450, 4460, 4491, 4492, 4493, 4540, 4580, 4801, 4802, 4803.

Minimum Credit Hours Required for Graduation:

The Bachelor of Science in Geographic Information Science and Technology requires a minimum of 120 semester hours. ECU requires a minimum 2.0 overall GPA and a minimum 2.0 major GPA for graduation.

Additional information can be found on the Department of Geography, Planning and Environment website:

be found in the University catalog: http://catalog.ecu.edu, click on the "Courses" link.

Planning and Environment website: **Environment 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

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Department of Geography, Planning &

This plan reflects the degree program's requirements published in the 2020-2021 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 AS 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.