Transfer Articulation Agreement With BACHELOR OF SCIENCE: CARTOGRAPHY Ease Geotechniques Concentration Catalog Year 2019 - 2020				
Seminole State College		East Central University		
Associate in Science–Biology		Bachelor of Science - Cartography		
 HPER 1012 Wellness and Human Developme ENG 1113 Composition I MATH 1503 Elementary Statistics PHYS 1214 Earth Science* SPCH 1143 Speech STSC 1002 Learning Strategies CAP 1103 Introduction to Microsoft Office ENG 1213 Composition II GOV 1113 American National Government 4 hrs. Life Science Elective w/Lab 3 hrs. Humanities Elective BA 2253 Business Statistics* CS 2013 Programming in C++ GEOG 1123 World Regional Geography* 3 hrs. Major Field 3 hrs. Foreign Lang. (Not Sign Lang) 	nt 16 hrs. 16 hrs. 15 hrs.	 CARTO 2253 Elements of Cartography ENG 3783 Technical & Professional Writing O ENG 3193 Persuasive Writing and Logic GEOG 1113 Elements of Human Geography 3 hrs. Lower or Upper Level Elective 3 hrs. Lower or Upper Level Elective CARTO 2713 Elements of Data Collection and Studies CARTO 3613 Advanced Cartography 3 hrs. Required CARTO/GEO/GESOC Election 3 hrs. Upper Level Elective 3 hrs. Upper Level Elective CARTO 4943 Internship GECAR 3233 Geospatial Research Design & A 	15 hr Field tive 16 hr 3 hr nalysis	
 HIST 1483 American History To 1877 OR HIST 1493 American History Since 1877 3 hrs. Humanities Elective 3 hrs. Major Field 3 hrs. Major Field 		 CARTO 3753 Aerial Photography & Remote S CARTO 3953 Intro to Geographic Info System -3 hrs. Required CARTO/GEO/GESOC Up Level Elective (if Internship Not Taken) -3 hrs. Upper Level Elect 12 	ensing s	
—3 hrs. Major Field Cotal Credit Hours	15 hrs. 62 hrs.	 CARTO 4753 Advanced Remote Sensing CARTO 4953 Advanced Geographic Info Syste GECAR 4653 Senior Project 3 hrs. Upper Level Elective 	ms	



YOUR FUTURE - YOUR CHOICE



Course Equivalency Table

Seminole State College	East Central University
BA 2253 Business Statistics	BSEC 2603 Business and Economic Statistics
CAP 1103 Intro to Microsoft Office	CMPSC 1513 Computer Literacy
CS 2013 Programming in C++	CMPSC 1113 Computer Programming I
GEOG 1123 World Regional Geography	GEOG 2513 World Regional Geography
PHYS 1214 Earth Science	GEOG 1214 Earth Science

NOTES:

- ⇒ Articulated using SSC's A.S. for Life Science and without a Minor. A Minor is not required.
- ⇒ A student transferring with an Associate degree in Arts or Science from SSC fulfills ECU's general education requirement by transferring his or her credit to East Central University. Transferring credit for general education does not eliminate or otherwise affect any of the following ECU requirements: (1) prerequisites;
 (2) specific requirements in majors, minors, or related work in these areas; or (3) the requirements for teacher certification. General Education equivalencies can be found by referring to either the Oklahoma State Regents Transfer Matrix or the ECU Transfer Matrix. Both matrices can be found at www.ecok.edu by clicking on Admissions and scrolling down to Course Transfer Matrix.
- ⇒ A student must earn <u>at least 40 semester hours in upper-division</u> courses (numbered 3000 or higher). A course taught at SSC may equate in content to an ECU 3000-4000 level course, but it will not be counted as part of the 40 hours of upper level courses.
- \Rightarrow A student must earn <u>at least 60 semester hours</u>, excluding physical activity courses, at a baccalaureate degree granting institution.

 \Rightarrow A Student must earn <u>at least 124 credit hours</u> that apply to an ECU Bachelor's degree.