Transfer		on Agreement		
Transfer Articulation Agreement With BACHELOR OF SCIENCE: BIOLOGY Ease Catalog Year 2019 - 2020				
Associate of Science - Life Science		Bachelor of Science—Biology		
 ENGL 1113 Freshman Compositie MATH 1513 College Algebra* OLS 1111 Orientation and Library POL SC 1113 American Fed Gov SPCH 1113 Fundamentals of Spee SPCH 2233 Business & Prof. Spee 	y Science ech OR ech mistry I* on II 18 hrs. emistry II* 16 hrs.	 CHEM 3114 Organic Chemistry I BIOL 2184 Anatomy or BIOL 3245 Comparat Vertebrae Anatomy 3 hrs. Minor or Upper Level Biology Elective 3 hrs. Required Upper Level Elective BIOL 3634 Human Physiology 4 hrs. Required Upper Level Biology Elective 3 hrs. Minor or Upper Level Biology Elective 3 hrs. Minor or Upper Level Elective 2 hrs. Elective BIOL 4313 Cell & Molecular Biology 4 hrs. Required Upper Level Biology Elective 3 hrs. Upper Level Elective BIOL 4313 Cell & Molecular Biology 4 hrs. Required Upper Level Biology Elective 6 hrs. Minor or Upper Level Elective BIOL 4414 Ecology BIOL 4881 Biology Senior Seminar 4 hrs. Required Upper Level Biology Elective 3 hrs. Upper Level Elective 4 hrs. Required Upper Level Biology Elective 4 hrs. Required Upper Level Biology Elective 5 hrs. Upper Level Elective 	14 hrs. 16 hrs. 16 hrs.	
Total Credit Hours	67 hrs.	Total Credit Hours	60 hrs.	
*Please see chart on second course equivalencies	page for			

Eastern Oklahoma State College	East Central University	
BIOL 1114 General Biology	BIOL 1114 General Biology	
ZOO 1114 General Zoology	BIOL 1314 General Zoology	
BOT 1114 General Botany	BIOL 1214 General Botany	
MATH 1513 College Algebra	MATH 1513 College Algebra	
CHEM 1315 General College Chemistry I	CHEM 1114 General Chemistry I	
CHEM 1415 General College Chemistry II	CHEM 1214 General Chemistry II	
PHY 1114 General Physics I	PHYS 1114 General Physics I	
PHY 1214 General Physics II	PHYS 1214 General Physics II	

Course Equivalency Table

NOTES:

⇒ Articulated using EOSC'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 EOSC 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 EOSC 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.