Transfer Articulation Agreement BACHIELOR OF SCIENCE: BIOLOGY	
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Ease Catalog Year 2019–2020	
Oklahoma City Community College	East Central University
Associate in Science–Biology	Bachelor of Science–Biology
 BIO 1124 General Biology I (Majors) ENGL 1113 English Composition I HIST 1483 U.S. History to 1877 OR HIST 1493 U.S. History 1877 to Present MATH 1483 Functions and Modeling* SCL 1001 Success in College and Life 14 hrs. BIO 1134 General Biology II (Majors) CHEM 1115 General Chemistry I* ENGL 1213 English Composition II POLSC 1113 American Federal Government 15 hrs. BIO 2215 General Zoology* (Support) CHEM 1215 General Chemistry II* PHYS 1114 College Physics I* -3 hrs. Gen. Ed. Humanities Elective 17 hrs. BIO 2114 General Botany* CS 1103 Intro to Computers & Applications (Support) PHYS 1214 College Physics II* (Support) -3 hrs. Gen. Ed. Humanities Elective PSY 1113 General Psychology OR SOC 1113 Introduction to Sociology 17 hrs. 	 BIOL 2344 Microbiology BIOL 3434 Genetics 3 hrs. Statistics courses 4 hrs. Electives BIOL 4313 Cell and Molecular Biology BIOL 4414 Ecology CHEM 3114 Organic Chemistry I 4 hrs. Electives BIOL 3634 Human Physiology 7 hrs. Upper-Level Required Biol. Electives 4 hrs. Electives 15 hrs. BIOL 4881 Biology Senior Seminar 9 hrs. Upper-Level Required Biology electives 6 hrs. Electives 16 Hrs.
Total Credit Hours 63 hrs.	Total Credit Hours 61 Hrs.
* Please see chart on second page for course equivalencies	Students are encouraged to check 4 year de- gree plan for course sequences and offerings.

Course Equivalency Table

Oklahoma City Community College	East Central University
BIO 1124 General Biology I (Majors)	BIOL 1114 General Biology
BIO 2114 General Botany	BIOL 1214 General Botany
BIO 2215 General Zoology	BIOL 1314 General Zoology
CHEM 1115 General Chemistry I	CHEM 1114 General Chemistry I
CHEM 1215 General Chemistry II	CHEM 1214 General Chemistry II
MATH 1483 Functions and Modeling	MATH 1614 College Algebra W/ Business Applications
PHYS 1114 College Physics I	PHYS 1114 General Physics I
PHYS 1214 College Physics II	PHYS 1214 General Physics II

NOTES:

- \Rightarrow Articulated using OCCC's A.S. in Biology.
- ⇒ 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 *Academics* and scrolling down to *Course Transfer Matrix*.
- ⇒ A student transferring with an Associate degree in Arts or Science from OCCC 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.
- \Rightarrow A student must earn at least 40 semester hours in upper-division courses (numbered 3000 or higher). A course taught at OCCC 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.
- ⇒ A student must earn at least 60 semester hours, 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.