Transfer with Ease

Articulation Agreement

BACHELOR OF SCIENCE: BIOLOGY

Clinical Laboratory Scientist Catalog Year 2019 - 2020

	Seminole State College	East Central University		
	Associate in Science-Biology	Bachelor of Science—Biology		
• • • • • • • • • • • • • • • • • • • •	BIOL 1214 Principles of Biology CAP 1103 Introduction to Microsoft Office ENG 1113 Composition I HPER 1012 Wellness and Human Development MATH 1523 STSC 1002 Learning Strategies 17 hrs. BIOL 1224 General Botany* ENG 1213 Composition II HIST 1483 American History Survey To 1877 OR	 BIOL 3654 Histology CHEM 4213 Biochemistry CHEM 4221 Biochemistry Lab 	4 hrs.	
•	HIST 1493 American History Survey Fo 1677 OK HIST 1493 American History Survey Since 1877 —6 hrs. Humanities Elective 16 hrs. BIOL 1234 General Zoology* BIOL 2114 Human Anatomy* CHEM 1315 General Chemistry I* SPCH 1143 Speech 16 hrs.	 BIOL 3634 Human Physiology BIOL 4881 Biology Senior Seminar —4 hrs. Elective MEDTE 4117 Clinical Microbiology MEDTE 4125 Clinical Chemistry I 1 	6 hrs. 2 hrs.	
•	BIOL 2224 Microbiology* CHEM 1515 General Chemistry II* GOV 1113 American National Government —3 hrs. Required Elective —3 hrs. Humanities Elective 17 hrs.	 MEDTE 4236 Clinical Hematology MEDTE 4246 Clinical Immunology/ Immunohematology Summer MEDTE 4325 Clinical Chemistry II 	2 hrs. 6 hrs.	
То	* Please, see chart on second page for course equivalencies	· Total Credit Hours 6	52 hrs.	





Course Equivalency Table

Seminole State College	East Central University
BIOL 1214 Principles of Biology	BIOL 1114 General Biology
BIOL 1234 General Zoology	BIOL 1314 General Zoology
BIO 2114 Human Anatomy	BIOL 2184 Human Anatomy
BIOL 2224 Microbiology	BIOL 2344 General Microbiology
CHEM 1315 General Chemistry I	CHEM 1114 General Chemistry I
CHEM 1515 General Chemistry II	CHEM 1214 General Chemistry II
MATH 1513 Pre-Calculus	MATH 1513 College Algebra
PHYS 2114 General Physics I	PHYS 1114 General Physics I

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 at least 40 semester hours in upper-division 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.
- ⇒ A student must earn <u>at least 60 semester hours</u>, excluding physical activity courses, at a baccalaureate degree granting institution.
- ⇒ A Student must earn at least 124 credit hours that apply to an ECU Bachelor's degree.