Articulation Agreement

OF SCIENCE: CARTOGRAPHY BACHELO

Geotechniques Catalog Year 2022–2023

Oklahoma City Community College

Transfer with

Ease

East Central University

Bachelor of Arts–Cartography

Associate	in	Science-Biology
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 BIO 1124 General Biology I (Majors) ENGL 1113 English Composition I HIST 1483 U.S. History to 1877 OR HIST 1 History 1877 to Present MATH 1483 Functions and Modeling* SCL 1001 Success in College and Life BIO 1134 General Biology II (Majors) CHEM 1115 General Chemistry I* ENGL 1213 English Composition II POLSC 1113 American Federal Government 	493 U.S. 14 hrs. 15 hrs.	 C C G C C C C 	ARTO 2253 Elements of Cartography ARTO 3953 Intro to Geographic Info MPSC 1113 Computer Programming EOG 1113 Elements of Human Geogra EOG 1214 Earth Science ARTO 2713 Elements of Data Collect Field Studies ARTO 3613 Advanced Cartography ARTO 4953 Advanced Geographic In –3 hrs. Required CARTO/GEO/GES –4 hrs. Upper Level Elective	raphy 16 hrs. ion and fo Systems	
			Summer Semester - Recommen	ded	
BIOL 2215 General Zoology* (Support)		• C	ARTO 4943 Internship	3 hrs.	
• CHEM 1215 General Chemistry II*		• 0	ARTO 3753 Aerial Photography & Re	emote Sensing	
• GEOG 2603 World Regional Geography (Gen. Ed.			 ENG 3183 Technical & Professional Writing OR 		
Humanities)	in Dui	- L	ENG 3193 Persuasive Writing & Lo	·	
 PHYS 1114 College Physics I* 	17 hrs.	• 0	ECAR 3233 Geospatial Research Desi	0	
• FH15 1114 College Flipsics I	17 nrs.		-3 hrs. Required CARTO/GEO/GES	· ,	
		• -	Level Elective (If Internship Not Ta	~ ~	
			-		
 BIO 2114 General Botany* 			hoose one: BSEC2603, EHS 3703, Ma		
• CS 1103 Intro to Computers & Applications	(Support)		833	15 hrs.	
PHYS 1214 College Physics II*			CARTO 4753 Advanced Remote Sensing		
• PSY 1113 General Psychology OR SOC 1113 Introduc-			GECAR 4653 Senior Project		
tion to Sociology			-3 hrs. Upper-Level Elective		
• —3 hrs. Gen. Ed. Humanities Elective	17 hrs.		-3 hrs. Elective		
		• _	-3 hrs. Elective	15 hrs.	
Total Credit Hours	63 hrs.				
	00 444.04	Tota	Credit Hours	65 hrs.	
* Please see chart on second page					
for course equivalencies			Students are encouraged to check 4 year	r degree	
ior course equivalencies			plan for course sequences and offerings.		



YOUR FUTURE - YOUR CHOICE



Course Equivalency Table

Oklahoma City Community College	East Central University		
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		
GGEOG 2603 World Regional Geography	GEOG 2513 World Regional Geography		
MATH 1483 Functions and Modeling	MATH 1613 Functions and Modeling		
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.
- ⇒ 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.
- \Rightarrow 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.