Articulation Agreement

BACHELOR OF SCIENCE: ENVIRONMENTAL HEALTH

## Catalog Year 2022- 2023

## East Central University Murray State College Bachelor of Science–Environmental Health Associate in Science–Chemistry EHS 2313 Solid & Hazardous Waste Management **BIO 1114 General Biological Science** EHS 2613 Industrial Hygiene COL 1211 Academic Success EHS 3153 Environmental & Public Health Admin ENG 1113 English Comp I Choose One: EHS 2413, 2713, 3543, 4013, 4113, HWP 1112 Personal Health 4503 4553, 4981-4, OR 4991-4 MTH 1513 Pre Calculus\* 12-13 hrs. PSY 1113 Intro to Psychology OR SOC 1113 Intro EHS 3114 Epidemiology to Sociology 16 hrs. EHS 3703 Biostatistics EHS 3803 Environmental Toxicology CHM 1114 General Chemistry I\* Choose One: EHS 2413, 2713, 3543, 4013, 4113, CIS 1113 Computer Applications\* 4503 4553, 4981-4, OR 4991-4 ENG 1213 English Comp II SPC 1113 Fundamentals of Speech -3 hrs. Upper Level Elective 15-16 hrs. ZOO 1114 General Zoology OR BOT 1114 General 17 hrs. Summer Semester Botany\* EHS 4943 Field Experience-Environ. Health 3 hrs. CHM 1214 General Chemistry II\* GVT 1113 American Federal Government EHS 3553 Water Quality & Treatment EHS 3603 Air Quality MIC 2224 Introduction to Microbiology\* EHS 4143 Food, Hygiene, and Consumer Protection PHY 1114 General Physics I\* Choose One: EHS 2413, 2713, 3543, 4013, 4113, -3 hrs. Cultural & Global Education 18 hrs. 4503 4553, 4981-4, OR 4991-4 12-13 hrs. CON 1404 Conservation of Natural Resources\* EHS 4203 Community Health CHM 2345 Organic Chemistry\* EHS 4703 Environmental & Risk Assessment HST 1483 U.S. History Survey To 1877 OR EHS 4802 Environmental Health Laboratory HST 1493 U.S. History Survey Since 1877 Choose One: EHS 2413, 2713, 3543, 4013, 4113, -3 hrs. Cultural & Global Education 16 hrs. 4503 4553, 4981-4, OR 4991-4 -3 hr. Elective 14-15 hrs. **Total Credit Hours** 66 hrs.

\* Please, see chart on second page for course equivalencies.

62-64 hrs.



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**YOUR FUTURE - YOUR CHOICE** 

**Total Credit Hours** 



## **Course Equivalency Table**

Murray State College	East Central University
BIO 1114 General Biological Science	BIOL 1114 General Biology
CHM 1114 General Chemistry I	CHEM 1114 General Chemistry I
CHM 1214 General Chemistry II	CHEM 1214 General Chemistry II
CHM 2345 Organic Chemistry***	CHEM 1314 General Organic & Biochemistry***
CIS 1113 Computer Applications	CMPSC 1513 Computer Literacy
CON 1404 Conservation of Natural Resources	EHS 1114 Intro to Environmental Health Science
MIC 2224 Intro to Microbiology	BIOL 2344 General Microbiology
MTH 1513 Pre Calculus	MATH 1513 College Algebra
PHYS 1114 General Physics I	PHYS 1114 General Physics I

NOTES:

- ⇒ Articulated using MSC's A.S. for Chemistry (Physics) and without a Minor. A Minor is not required.
- ⇒ A student transferring with an Associate degree in Arts or Science from MSC 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 MSC 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.