

Articulation Agreement

BACHELOR OF SCIENCE: ENVIRONMENTAL HEALTH

Catalog Year 2020 - 2021

Eastern Oklahoma State College

East Central University

Associate in Science-Life Sciences

- BIOL 1114 General Biology OR BOT 1114 General Botany*
- ENGL 1113 Freshman Composition I
- OLS 1111 Orientation and Library Science
- POL SC 1113 American Federal Government
- MATH 1513 College Algebra*
- SPCH 1113 Fundamentals of Speech OR SPCH 2233
 Business & Professional Speech 17 hrs.
- BIOL 2103 Environmental Science I*
- CHEM 1315 General College Chemistry I*
- CIS 1113 Computer Applications
- ENGL 1213 Freshman Composition II
- HIST 1483 American History to 1877 OR HIST
 1493 American History since 1877
 17 hrs.
- BIOL 2155 Microbiology*
- PHY 1114 General Physics I*
- PSY 1113 Introduction to Psychology
- —3 hrs. Humanities (VI A)

15 hrs.

- CHEM 1415 General College Chemistry II*
- —4 hrs. Environmental Science Required Elective
- —3 hrs. Humanities (VI B)
- —1 hrs. General Education Elective

13 hrs.

Total Credit Hours

62 hrs.

*Please see chart on second page for course equivalencies

Bachelor of Science-Environmental Health

- CHEM 1314 General Organic & Biochemistry
- EHS 2613 Industrial Hygiene
- EHS 2313 Solid & Hazardous Waste Management
- EHS 3153 Environmental & Public Health
 Administration
 13 hrs.
- Choose One: EHS 2413, 2713, 3543, 4013, 4113, 4503 4553, 4981-4, OR 4991-4
- CMPSC 1513 Computer Literacy
- EHS 3703 Biostatistics
- EHS 3803 Environmental Toxicology
- —3 hrs. Upper Level Elective

15-16 hrs.

Summer Semester

- EHS 4943 Field Experience-Environmental
 Health
 3 hrs.
- Choose One: EHS 2413, 2713, 3543, 4013, 4113, 4503 4553, 4981-4, OR 4991-4
- EHS 3114 Epidemiology
- EHS 3553 Water Quality & Treatment
- EHS 3603 Air Quality
- EHS 4143 Food, Hygiene, and Consumer
 Protection 16-17 hrs.
- Choose One: EHS 2413, 2713, 3543, 4013, 4113, 4503 4553, 4981-4, OR 4991-4
- EHS 4703 Environmental & Risk Assessment
- EHS 4802 Environmental Health Laboratory
- EHS 4203 Community Health
- —1 hr. Elective (if 3 hours taken in all EHS
 Electives)
 11-12 hrs.

Total Credit Hours

62-64 hrs.





Course Equivalency Table

| Eastern Oklahoma State College | East Central University |
|---------------------------------------|--|
| BIOL 1114 General Biology | BIOL 1114 General Biology |
| BIOL 2103 Environmental Science I | EHS 1114 Intro to Environmental Health Science |
| BIOL 2155 Microbiology | BIOL 2344 General Microbiology |
| BOT 1114 General Botany | BIOL 1214 General Botany |
| CHEM 1315 General College Chemistry I | CHEM 1114 General Chemistry I |
| CHEM 1515 General Chemistry II | CHEM 1214 General Chemistry II |
| MATH 1513 College Algebra | MATH 1513 College Algebra |
| PHY 1114 General Physics I | PHYS 1114 General Physics I |
| ZOO 1114 General Zoology | BIOL 1314 General Zoology |

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 at least 40 semester hours in upper-division 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.
- ⇒ 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.