

East Central University/Seminole State College Articulation Agreement

Bachelor of Science : Environmental Health Science

Catalog Year 2017-2018

Associate in Science—Biology

- SOC 1101 Freshman Seminar
- ENG 1113 Composition I
- MATH 1513 Pre-Calculus*
- BIOL 1214 Principles of Biology
- HPER 1012 Wellness and Human Development
- SPCH 1143 Speech 16

- BIOL 1214 General Biology*
- CHEM 1315 General Chemistry I*
- ENG 1213 Composition II
- CAP 1103 Introduction to Microsoft Office* 15

- GOV 1113 American National Government
- BIOL 1224 General Botany*
OR BIOL 1234 General Zoology
- CHEM 1515 General Chemistry II*
- 3 Humanities Elective 15

- HIST 1483 American History Survey To 1877 **OR**
HIST 1493 American History Survey Since 1877
- 3 Required Elective
- PHYS 2114 General Physics I*
- BIOL 2224 Microbiology*
- 3 Humanities Elective 17

Total Credit Hours 63

Bachelor of Science—Environmental Health

- EHS 1114 Intro to Environmental Health Science
- EHS 2613 Industrial Hygiene
- EHS 2313 Solid & Hazardous Waste Management
- EHS 3153 Environmental Health Administration
- CHEM 1314 General Organic & Biochemistry 17

- Choose One: EHS 2413, 2713, 3543, 4013, 4113, 4503 4553,
4981-4, **OR** 4991-4
- EHS 3703 Biostatistics
- EHS 3803 Environmental Toxicology
- 3 Upper Level Elective 12-13

Summer Semester

- EHS 4946 Field Experience-Environmental Health 6
- Choose One: EHS 3543, 4013, 4113, 4503, 4553, 4981-4 **OR**
4991-4
- EHS 4143 Food, Hygiene, and Consumer Protection
- EHS 3114 Epidemiology
- EHS 3553 Water Quality & Treatment
- EHS 3603 Air Quality 16-17

- Choose One: EHS 3543, 4013, 4113, 4503, 4553, 4981-4 **OR**
4991-4
- EHS 4703 Environmental & Risk Assessment
- EHS 4802 Environmental Health Laboratory
- EHS 4203 Community Health 11-12

Total Credit Hours 62-65

* please see chart on second page
for course equivalencies



Total Credit Hours Taken: 125-128
Total Credit Hours Applied to BS Degree: 124

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Course Equivalency Table

Seminole State College	East Central University
MATH 1513 Pre-Calculus	MATH 1513 College Algebra
BIOL 1214 General Biology	BIOL 1114 General Biology
CHEM 1315 General Chemistry I	CHEM 1114 General Chemistry I
CHEM 1515 General Chemistry II	CHEM 1214 General Chemistry II
BIOL 2224 Microbiology	BIOL 2344 General Microbiology
PHYS 2214 General Physics I	PHYS 1114 General Physics I
CAP 1103 Intro to Microsoft Office	CMPSC 1513 Computer Literacy

Articulated using SSC's A.S. 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*.

Articulated without a minor. A minor is not required, please see an advisor for appropriate courses.

****Will transfer as course content but not for upper level credit: Student should meet with an ECU advisor for more information.**

NOTES:

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.

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 at least 60 semester hours, excluding physical activity courses, at a baccalaureate degree granting institution.