

# TCC2OSU

LINKED DEGREE TRANSFER MAP



## Associate in Science in Biology (TCC) to Bachelor of Science in Biology (OSU)

Available in Stillwater and Tulsa\* (some course work available in Tulsa)

Tulsa Community College (years 1 and 2) – 2022-23

### Year One – Tulsa Community College

Fall

| TCC Equivalent or Substitute                                     | OSU Requirement  | ✓ |
|--|--|---|
| ENGL 1113 – Composition I  | ENGL 1113  |   |
| BIOL 1224 – Introduction to Biology for Majors                   | BIOL 1113 (N) & BIOL 1111 (LN)                         |   |
| POLS 1113 – American Federal Government                          | POLS 1113  |   |
| **MATH 1613 – Precalculus II or MATH 1715 – Precalculus I and II | MATH 1613 (A) or MATH 1715 (A)                         |   |
| General Education Required Elective (3 credit hours)             | (A, H, N, or S)<br>3 credit hours<br>Additional Gen Ed |   |
| <b>Semester Credit Hours at TCC: 16</b>                          |  |   |

Spring

| TCC Equivalent or Substitute   | OSU Requirement                                    | ✓ |
|--|--|---|
| ENGL 1213 – Composition II   | ENGL 1213  |   |
| CHEM 1315 – General Chemistry I  | CHEM 1314 (LN)<br>(+1 credit hour<br>OSU Elective) |   |
| HIST 1483 – Am Hist 1492 - Civil War<br>Or HIST 1493 – Am Hist Civil War - now | HIST 1483 (DH) Or<br>HIST 1493 (H)                 |   |
| BIOL 1604 – Zoology  | BIOL 1604 (LN)                                     |   |
| <b>Semester Credit Hours at TCC: 15</b>  |  |   |

\*\* Students must place into MATH 1613 or complete MATH 1715

### Year Two- Tulsa Community College

Fall

| TCC Equivalent or Substitute            | OSU Requirement | ✓ |
|---|-----------------|---|
| Humanities (3 credit hours)             | (H) Humanities  |   |
| BIOL 1404 – General Botany              | PBIO 1404 (LN)  |   |
| PHYS 1114 – General Physics I           | PHYS 1114 (LN)  |   |
| CHEM 1415 – General Chemistry II        | CHEM 1515 (LN)  |   |
| <b>Semester Credit Hours at TCC: 16</b> |                 |   |

Spring

| TCC Equivalent or Substitute                                  | OSU Requirement                   | ✓ |
|---|-----------------------------------|---|
| Humanities (3 credit hours)                                   | (H) Humanities                    |   |
| BIOL 2164 – Microbiology                                      | MICR 2123 (N)<br>& MICR 2132 (LN) |   |
| PHYS 1214 – General Physics II<br>Gen Ed Recommended Elective | PHYS 1214 (LN)                    |   |
| General Education Recommended Elective (3 credit hours)       | OSU Elective                      |   |
| <b>Semester Credit Hours at TCC: 14</b>                       |                                   |   |

Before transferring to OSU, have the TCC Registrar send an official transcript to the OSU Admissions Office with any degrees earned noted on the transcript. If you have not completed the requirements for an associate degree, talk with your OSU Academic Advisor about Reverse Transfer options to use OSU coursework to complete your TCC associate degree.



COLLEGE OF  
ARTS AND SCIENCES

## Oklahoma State University (years 3 and 4) – 2022-23

### Year Three – Oklahoma State University

*Fall*

| OSU Requirement  | ✓ |
|--|---|
| MICR 3033 Cell and Molecular Biology   |   |
| CHEM 3013 Survey of Organic Chemistry  |   |
| CHEM 3012 Survey of Organic Chemistry Laboratory                                     |   |
| STAT 4013 Statistical Methods or STAT 2013 Elementary Statistics                     |   |
| Upper-Division Arts & Humanities with (I) International Designation (3 credit hours) |   |
| <b>Semester Credit Hours at OSU: 14</b>  |   |

*Spring*

| OSU Requirement   | ✓ |
|---|---|
| BIOL 3023 General Genetics  |   |
| BIOL 3204 Physiology  |   |
| Upper-Division Course from BIOL/MICR/PBIO (3 credit hours)  |   |
| Upper-Division General Education outside of major with (D) Diversity Designation (3 credit hours) |   |
| OSU Elective – may need to be upper division (3 credit hours)                                     |   |
| <b>Semester Credit Hours at OSU: 16</b>   |   |

### Year Four – Oklahoma State University

*Fall*

| OSU Requirement  | ✓ |
|--|---|
| BIOL 3034 General Ecology                                  |   |
| BIOL 4133 Evolution  |   |
| Upper-Division Supplemental Course (3 credit hours)        |   |
| Upper-Division Course from BIOL/MICR/PBIO (3 credit hours) |   |
| OSU Elective (2 credit hours)                              |   |
| <b>Semester Credit Hours at OSU: 15</b>                    |   |

*Spring*

| OSU Requirement  | ✓ |
|--|---|
| Upper-Division Course from BIOL/MICR/PBIO (3 credit hours) |   |
| Upper-Division Supplemental Course (3 credit hours)        |   |
| Social Science (3 credit hours)                            |   |
| OSU Elective (3 credit hours)                              |   |
| OSU Elective (3 credit hours)                              |   |
| <b>Semester Credit Hours at OSU: 15</b>                    |   |

**If you are interested in the Pre-Medical prerequisites, please talk to your OSU Advisor.**

Important Note: The foreign language requirement for the B.S., B.M. and B.F.A. may be satisfied by presenting a high school transcript which demonstrates two years of study of a single foreign language (passing grades at second-year level of study). It may also be satisfied by 6 hours college credit in the same language, which must include language courses 1713 and 1813, or equivalent proficiency (e.g., passing an advanced standing examination; TOEFL exam; presenting a high school transcript which demonstrates the high school was primarily conducted in a language other than English; etc.). Computer Science courses may not be used to satisfy this requirement.