

# Transfer Agreement for students transferring from TULSA COMMUNITY COLLEGE TO OKLAHOMA STATE UNIVERSITY

OSU College of Arts and Sciences Degree/Major: BS/Plant Biology-Cell Bio & Molec Genetics Academic Year: 2018-19

Tulsa Community College (TCC)

Degree/Major: AS/Biotechnology

Academic Year: 2018-19

The following is an example 8-semester plan. This is used to illustrate the course sequencing and the expectations for course loading. Students may use this as a guide as they plan their undergraduate education, but should adjust it to fit their personal goals. Students are responsible for completing requirements in the official degree sheet for each major. It is mandatory for a student to meet with an academic advisor prior to course enrollment each semester.

Assumption: Entering students have 2 years of a foreign language from high school. See note 3.b. below.

Four Semesters (equivalent) at TCC

OSU General Education Requirements	OSU Requirement	TCC Equivalent or Substitute
English Composition and Oral Communication	ENGL 1113	ENGL 1113
English Composition and Oral Communication	ENGL 1213	ENGL 1213
American History and Government	POLS 1113	POLS 1113
American History and Government	HIST 1103	HIST 1483 or HIST 1493
Humanities	3 hours from courses designated (H)	3 hours from courses designated (H)
Humanities	3 hours from courses designated (H)	3 hours from courses designated (H)
Natural Sciences	BIOL 1114	BIOL 1224
Social and Behavioral Sciences	3 hours from courses designated (5)	ECON 2023 or other 3-hour course designated (S)
Additional General Education	3 hours from courses designated A, H, N, or S	MATH 1513
OSU College/Departmental Requirements		
Natural & Mathematical Sciences	CHEM 1314 + 1 hour Excess Elective	CHEM 1315
Natural & Mathematical Sciences	CHEM 1515	CHEM 1415
OSU Major Requirements	MICR 2123 + 1 hour Excess Elective	BIOL 2164
	7 hours PBIO	BIOT 1314 BIOT 1533
OSUSTandian	13 hours Ejectives	
OSU Electives	13 nours diectives	BIOT 1113 BIOT 2101
		BIOT 2245
		BIOT 2334
OTAL HOURS	62 at TCC (only 60 may apply to BS. OSRHE requ	

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.

### Fifth Semester at OSU

OSU General Education Requirements	Diversity and International course requirements waived with Associates Degree from TCC
Additional General Education	3 hours Upper-Division General Education (A, H, N, or S), recommended with International Dimension (I) (not PBIO)
Analytical & Quantitative Thought	MATH 1613 Trigonometry or higher
Natural Sciences	PHYS 1114 General Physics I
OSU Major Requirements	PBIO 1404 Plant Biology

OSU Electives	1 hour Electives	
TOTAL HOURS	15 at OSU	

#### Sixth Semester at OSU

OSU General Education Requirements	STAT 4013 Statistical Methods I (also is Upper-Division General Education Outside Major Department)
OSU Major Requirements	3 hour upper-division course from "related courses" list
	BIOL 3023 General Genetics
	3 hour upper-division course from "related courses" list
OSU Electives	3 hour Electives
TOTAL HOURS	15 at OSU

## Seventh Semester at OSU

OSU College/Departmental Requirements	3 hour Arts and Humanities, recommended with Diversity (D)
OSU Major Requirements	PBIO 4233 Plant Anatomy
	1 hour of PBIO 4400 Undergraduate Research
	4 hour upper-division course from "related courses" list
OSU Electives	4 hour Electives
TOTAL HOURS	15 at OSU

## Eighth Semester at OSU

OSU Major Requirements	BIOL 4133 Evolution
	PBIO 4463 Plant Physiology
Annual Salada (1994) (1	CHEM 3015 Survey of Organic Chemistry
	3 hour upper-division course from "related courses" list
OSU Electives	1 hour Electives (consider A&S 4111 Job Search Strategies)
TOTAL HOURS	15 at OSU

# OTHER REQUIREMENTS:

The College of Arts & Sciences requires 6 hours Upper-Division General Education outside the major department.

Total hours must include at least 40 hours in courses numbered 3000 or above.

Hours in one department in excess of 54 will be added to the minimum total of 120 required for graduation.

At least 60 hours must be completed at a four-year institution. At least 30 hours must be completed at OSU.

15 of the final 30 hours completed, or 50% of the upper-division hours in the major field must be completed at OSU. Limit of: one-half of major course requirements as transfer work; one-fourth of hours earned by correspondence; 8 transfer correspondence hours.

# 1. GENERAL EDUCATION REQUIREMENTS

No more than two courses (or eight hours) from the major department may be used to meet General Education and College and Departmental Requirements. The General Education required English Composition, required U.S. History, required American Government, one required MATH or STAT course, and required foreign language for B.A. degrees do not count against the two-course maximum.

## 2. A&S COLLEGE/DEPARTMENTAL REQUIREMENTS

- a. Arts and Humanities are defined as any course carrying an (H) designation or courses from AMST, ART, DANC, ENGL (except 3323) HIST, MUSI, PHIL (except 1313, 3003 and 4003), REL, TH, and foreign languages.
- b. Natural and Mathematical Sciences are defined as any course from the following prefixes: ASTR, BIOC, BIOL, BOT, CHEM, CS (except 4883), GEOL, MATH, MICR, PHYS, and STAT; or any courses that carry an (A) or (N) general education designation.
- c. The required six hours of upper-division General Education may not include courses from the student's major department. This requirement may be satisfied by courses also used to satisfy any part of a student's degree program (i.e., in General Education, College Departmental Requirements, Major Requirements or Electives).
- d. Non-Western Studies Requirement for B.A. and B.F.A. consult academic advisor
- e. The College of Arts & Sciences requires a minimum 2.0 GPA in all major requirements and a minimum 2.0 GPA in all major-prefix courses.

## 3. FOREIGN LANGUAGE PROFICIENCY

a. The foreign language requirement for the B.A. may be satisfied by 9 hours college credit in the same language, which must include 3 hours at the 2000-level, or equivalent proficiency (e.g., passing an advanced standing examination; TOEFI 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. Currently Arabic and Muskoke are not offered at the 2000-level at OSU. b. 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; TOEFI 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. c. In addition to a. and b., students pursuing teacher certification must meet novice-high foreign language proficiency by presenting a high school transcript which demonstrates two years of study of a single foreign language with no grade below B. Or, students may complete 3 hours college credit in a single language with no grade below C (or pass an advanced standing examination, College Level Examination Program (CLEP) exam, or Oral Proficiency Interview developed by the American Council on the Teaching of Foreign Languages, equivalent to 3 hours of college credit.) Or, students may meet the requirement by transfer of documentation of meeting the foreign language competency from one of the teacher education programs in the State of Oklahoma approved by the Oklahoma State Regents for Higher Education.

### 4. EXCLUSIONS

- a. Courses used to satisfy the General Education English Composition, U.S. History, American Government, and Mathematics or Statistics requirements will not count toward the 54 hour maximum allowed from one department.
- b. Courses with ATHL or LEIS prefixes and leisure activity courses may not be used for degree credit.

### Freshman Year at TCC

Meet with Academic Advisor at TCC

#### Sophomore Year at TCC

- Visit with Academic Advisor at TCC
- Complete admissions application to OSU
- Transfer Admission Requirements: 2.00 GPA for less than 31 hours; 2.25 GPA for 31-45 hours; 2.50 GPA for more than 45 hours

# Junior Year at OSU

Meet with Academic Advisor at OSU

## Senior Year at OSU

- Meet with Academic Advisor at OSU
- Complete diploma application prior to the beginning of the eighth semester.

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Bridget M. Miller, Ph. D. Interior 4550elate Procest, 054	terenu orbyżniałny dóżnie	Date
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Dr. Vennere Mindez Dean, College of Arts and Sciences, OSU	THE PART OF THE PA	Date
1 Andrews		11/28/2018
Dr. Andrew Doust, Department Head, Plant Biology, Ecology, & Evolution, OSU		Date
Lowellet		8/7/18
Lyn Kent, Dean, School of Math and Science, Tulsa Community College		Date
Ah R Hilmon		8/3/18
Dr. John Gibson, Provost Southeast Campus, Tulsa Community College		Date

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