



## Associate in Arts in Liberal Arts (TCC) to Bachelor of Science in Information Science and Technology (OU-Tulsa)

**Total Credit Hours at TCC (60-63) + Total Credit Hours at OU-Tulsa (60) = 120-123 Credit Hours**

**Catalog Year:** 2021-2022

**Modalities Available (On-Campus, Online, Blended):** On-Campus, some courses may be available online

**Campus Location:** OU-Tulsa, 4502 E 41st St, Tulsa, OK 74135

**Note to Students:** Transfer Maps provide a semester by semester guide from TCC to a university program showing course equivalency. This university transfer map is based on a full-time academic load of 30 credit hours per year, but can be adjusted to fit a part-time schedule. To ensure maximum transferability of credits, please work with your TCC advisor and your transfer university to ensure you are taking the correct courses to transfer on-time, on-track, and on-budget. Students are responsible for completing requirements in the official degree sheet for each major.

### YEAR ONE – TULSA COMMUNITY COLLEGE

Semester One		Semester Two	
TCC Course and OU Equivalent Course	Hrs.	TCC Course and OU Equivalent Course	Hrs.
ENGL 1113 Composition I <i>OU Equivalent: ENGL 1113</i>	3	COMM 1113 Public Speaking (Req. Elective) <i>OU Equivalent: COMM 2613 Public Speaking</i>	3
*MATH 2114 - Analytic Geometry and Calculus I (Gen. Ed. Math) <i>OU Equivalent: MATH 1914</i>	4	CSYS 1203 – Intro. to Computer Programming <i>OU Equivalent: C S 1313 Programming for Non-Majors w. C</i>	3
Humanities 3 hrs. <i>OU Equivalent: Western Civilization and Culture</i>	3	ENGL 1213 - Composition II <i>OU Equivalent: ENGL 1213</i>	3
CSCI 1203 - Computer Concepts and Applications <i>OU Equivalent: Free Elective, lower-division</i>	3	*MATH 2124 - Analytic Geometry and Calculus II <i>OU Equivalent: MATH 2924</i>	4
**Foreign Language I <i>OU Equivalent: Foreign Language Req.</i>	3	**Foreign Language II <i>OU Equivalent: Foreign Language Req.</i>	3
<b>Semester Credit Hours at TCC:</b>	<b>16</b>	<b>Semester Credit Hours at TCC:</b>	<b>16</b>

\*Additional preparatory course work may be required if students do not meet a minimum placement score on a secondary placement test. In this case, the total credit hours required to complete the degree will exceed 123. If additional Math is required, it will fill any open General Education electives. See your academic advisor for more information.

### YEAR TWO – TULSA COMMUNITY COLLEGE

Semester Three		Semester Four	
TCC Course and OU Equivalent Course	Hrs.	TCC Course and OU Equivalent Course	Hrs.
MATH 2193 - Elementary Statistics <i>OU Equivalent: Statistics Major Support</i>	3	ECON 2023 - Principles of Microeconomics <i>OU Equivalent: ECON 1123 Micro</i>	3
HIST 1483 U.S. Hist. 1492 to the Civil War <u>or</u> HIST 1493 U.S. Hist. Civil War Era to the Present <i>OU Equivalent: HIST 1483 or 1493 US History</i>	3	POLS 1113 American Federal Government <i>OU Equivalent: P SC 1113 American Federal Government</i>	3
ECON 2013 - Principles of Macroeconomics <i>OU Equivalent: ECON 1113 Macro</i>	3	Non-Lab Gen. Ed. Science, Biology (3 hrs) (BIOL 1383 or BIOL 1113 recommended by OU) <i>OU Equivalent: Gen Ed Natural Science without Lab</i>	3
Gen. Ed. Physical Science with Lab (4 hrs) (GEOL 1014, PHYS 1114, <u>or</u> PHSC 1114 are recommended by OU) <i>OU Equivalent: Gen Ed Natural Science with Lab</i>	4	Humanities 3 hrs <i>OU Equivalent: Non-Western Culture</i>	3
**Foreign Language III <i>OU Equivalent: Foreign Language Req.</i>	3	**Foreign Language IV <u>or</u> Recommended Elective (if needed) <i>OU Equivalent: Beginning Foreign Language</i>	0-3
<b>Semester Credit Hours at TCC:</b>	<b>16</b>	<b>Semester Credit Hours at TCC:</b>	<b>12-15</b>



\*\*Students must take at least one hour of foreign language at the 2000/Intermediate level. If a student elects to take American Sign Language this can be completed in three semesters at TCC. If they elect to take Spanish, French, or Japanese the student must take four semesters and an additional course at the intermediate/upper level at OU. Talk to your TCC Academic Advisor and OU-Tulsa about your options for completing the foreign language requirement for this program.

YEAR THREE – UNIVERSITY OF OKLAHOMA-TULSA			
Semester Five		Semester Six	
OU-Tulsa Course	Hrs.	OU-Tulsa Course	Hrs.
LIS 1013 Information and Digital Literacy	3	LIS 4643 Introduction to Data Analytics	3
LIS 2003 Introduction to Information Science	3	Design & Development Category, Upper Division	3
LIS 4063 Fundamentals of Information Technology	3	Data Science & Analytics Category, Upper Division	3
LIS 4683 Database Design for Information Organizations	3	Upper Division Humanities	3
Technical Writing Upper Division	3	Understanding Artistic Forms, Upper Division	3
<b>Semester Credit Hours at OU:</b>	<b>15</b>	<b>Semester Credit Hours at OU:</b>	<b>15</b>

YEAR FOUR – UNIVERSITY OF OKLAHOMA-TULSA			
Semester Seven		Semester Eight	
OU-Tulsa Course	Hrs.	OU-Tulsa Course	Hrs.
LIS 4523 Online Information Retrieval	3	LIS 4823 Internship	3
First Year Experience	3	IST in Context Category, Upper Division	3
Data Science & Analytics Category, Upper Division	3	Upper Division Humanities	3
IST in Context Category, Upper Division	3	Free Elective, Upper Division	3
Design and Development Category, Upper Division	3	Free Elective, Upper Division	3
<b>Semester Credit Hours at OU:</b>	<b>15</b>	<b>Semester Credit Hours at OU:</b>	<b>15</b>

**Milestones and Recommended Actions:**

- **Consider Summer Courses:** Summer courses at TCC can help accelerate your time to transfer, and help you stay on track. Talk to your advisor about planning summer courses.
- **During or After Year One at TCC:** Consider a campus tour of OU-Tulsa and connect with an OU-Tulsa academic advisor, to ensure you are on track to transfer. Your TCC academic advisor can assist in planning these actions.
- **During Year Two at TCC:** After or during semester three coursework, apply for admission at OU-Tulsa as a transfer student <https://www.ou.edu/tulsa/apply>.
- **Final Semester at TCC:** Congratulations you are about to earn your A.A. in Liberal Arts. Be sure to apply for graduation @ <https://www.tulsacc.edu/student-resources/graduation>.
- **Transcripts:** Submit an official TCC transcript to OU ([www.tulsacc.edu/student-resources/student-records/requesting-and-submitting-transcripts](http://www.tulsacc.edu/student-resources/student-records/requesting-and-submitting-transcripts)).
- **Reverse Transfer:** If you have not earned an Associate in Arts or an Associate in Science from TCC, and have completed 60 credit hours, with 15 of those hours completed at TCC, email [reversetransfer@tulsacc.edu](mailto:reversetransfer@tulsacc.edu) to see if you qualify for a degree through the Reverse Transfer program.

**Additional Program Information:**

- 2.0 minimum GPA for admission.
- OU Tulsa BSIST offers rolling admission and students are welcome to start any summer, fall, or spring semester that works for their schedule.
- If you have questions about the program, please contact Sarah Connelly at [sarahee@ou.edu](mailto:sarahee@ou.edu).



**Learn More About Programs in this Pathway:**

- TCC A.A. Liberal Arts - [www.tulsacc.edu/programs-and-courses/academic-programs/liberal-arts-aa](http://www.tulsacc.edu/programs-and-courses/academic-programs/liberal-arts-aa)
- OU-Tulsa B.S. Information Science and Technology - <https://www.ou.edu/cas/sl/is/programs/BSIST>

**UNIVERSITY TRANSFER CONTACT INFORMATION**

University Transfer Office  
Tulsa Community College  
[www.tulsacc.edu/transfer](http://www.tulsacc.edu/transfer)  
Contact: [tcc2university@tulsacc.edu](mailto:tcc2university@tulsacc.edu)

Student Information Office  
University of Oklahoma-Tulsa  
[www.ou.edu/tulsasooners](http://www.ou.edu/tulsasooners)  
Contact: 918.660.3318, [tulsainfo@ou.edu](mailto:tulsainfo@ou.edu)