



EDUCATION (BS)
with 4-8 Mathematics
School of Interdisciplinary Studies

2021-2022 Transfer Plan using the Texas Common Course Numbering System

This transfer plan is intended as a *general* guide for UT DALLAS' lower-division major requirements and Core Curriculum requirements.

Please consult the current online UT DALLAS catalog for complete degree plan requirements.

<http://catalog.utdallas.edu/2021/undergraduate/programs>

At the end of this Plan below, view an example of a Two-Year Transfer Pathway from a Texas Public Community College using TCCNS Courses.

UT DALLAS REQUIREMENT	TCCNS COURSE EQUIVALENT**
I. UT DALLAS CORE CURRICULUM REQUIREMENTS: 42 semester credit hours	
Communication: 6 semester credit hours 010 Core Code	
Choose 6 semester credit hours from the following: COMM 1311 Survey of Oral & Technology-based Communication COMM 1315 Public Speaking RHET 1302 Rhetoric	SPCH 1311 SPCH 1315 ENGL 1302* <i>*(ENGL 1301 is prerequisite to ENGL 1302 and must be completed prior to taking ENGL 1302. ENGL 1301 can be used to satisfy three semester credit hours of the Communication Core Curriculum requirement.)</i>
Mathematics: 3 semester credit hours 020 Core Code	
Choose one course from the following: MATH 2413 Differential Calculus or MATH 2417 Calculus I (Accelerated)	MATH 2413 or 2313 N/A
Students are strongly encouraged to take core courses that are closely related to their foundations, concentrations, and career goals. (See UT DALLAS Departmental Advisor)	
Life and Physical Sciences: 6 semester credit hours 030 Core Code	
	Select 6 semester credit hours from TCCNS core options: BIOL 1306-1106, BIOL 1307-1107, BIOL 1308-1108, BIOL 1309-1109, BIOL 1311-1111, BIOL 1313-1113, BIOL 1406, BIOL 1407, BIOL 1408, BIOL 1409, BIOL 1411, BIOL 1413, BIOL 2301-2101, BIOL 2302-2102, BIOL 2306-2106, BIOL 2316-2116, BIOL 2320-2120, BIOL 2321-2121, BIOL 2401, BIOL 2402, BIOL 2404, BIOL 2406, BIOL 2416, BIOL 2420, BIOL 2421, CHEM 1305-1105, CHEM 1307-1107, CHEM 1311, CHEM 1312, CHEM 1405, CHEM 1406, CHEM 1407, CHEM 1411, CHEM 1412, GEOL 1301-1101, GEOL 1302-1102, GEOL 1303-1103, GEOL 1304-1104, GEOL 1305-1105, GEOL 1345-1145, GEOL 1347, GEOL 1401, GEOL 1402, GEOL 1403, GEOL 1404, GEOL 1405, GEOL 1445, GEOL 1447, PHYS 1301, PHYS 1302, PHYS 1305-1105, PHYS 1307-1107, PHYS 1310-1110, PHYS 1315-1115, PHYS 1317-1117, PHYS 1401, PHYS 1402, PHYS 1405, PHYS 1407, PHYS 1410, PHYS 1415, PHYS 1417, PHYS 2325-2125, PHYS 2326, PHYS 2425, PHYS 2426.
Language, Philosophy, and Culture: 3 semester credit hours 040 Core Code	
Choose one course from the following: HUMA 1301 Exploration of the Humanities LIT 2331 Introduction to World Literature PHIL 1301 Introduction to Philosophy PHIL 1305 Introduction to Philosophy of Religion PHIL 1306 Introduction to Ethics PHIL 2316 History of Philosophy I	HUMA 1301 ENGL 2331 PHIL 1301 PHIL 2321 PHIL 2306 PHIL 2316 <i>Or: select 3 semester credit hours from other TCCNS core options:</i> ENGL 2321, ENGL 2322, ENGL 2323, ENGL 2326, ENGL 2327, ENGL 2328, ENGL 2332, ENGL 2333, HIST 2311, HIST 2312, HIST 2321, HIST 2322, PHIL 1304, PHIL 2307.
Creative Arts: 3 semester credit hours 050 Core Code	
Choose one course from the following: AHST 1303 Survey/Western Art History: Ancient-Medieval AHST 1304 Survey/Western Art History: Renaissance-Modern ARTS 1301 Exploration of the Arts DANC 1305 Introduction to World Dance Forms DANC 1310 Understanding Dance FILM 2332 Understanding Film MUSI 1306 Understanding Music THEA 1310 Understanding Theatre	ARTS 1303 ARTS 1304 ARTS 1301 DANC 1305 DANC 2303 DRAM 2366 MUSI 1306 DRAM 1310 <i>Or: select 3 semester credit hours from other TCCNS core options:</i> ARCH 1301, ARCH 1302, DRAM 2361, DRAM 2362, HUMA 1315, MUSI 1308, MUSI 1309.

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American History: 6 semester credit hours		060 Core Code
Texas Legislative Mandate		
Choose two courses from the following:		
HIST 1301 US History Survey to Civil War		HIST 1301
HIST 1302 US History Survey from Civil War		HIST 1302
HIST 2301 History of Texas		HIST 2301
HIST 2381 African-American History		HIST 2381
Government/Political Science: 6 semester credit hours		070 Core Code
Texas Legislative Mandate*		
GOVT 2305 American National Government		GOVT 2305
GOVT 2306 State and Local Government		GOVT 2306
<small>*The six-semester-credit-hour government course mandate requires study of the Constitution of the United States and the Constitution of Texas. (See UT DALLAS Departmental Advisor if you have questions)</small>		
Social and Behavioral Sciences: 3 semester credit hours		080 Core Code
Choose one course from the following:		
CRIM 1301 Introduction to Criminal Justice		CRJ 1301
CRIM 1307 Introduction to Crime and Criminology		CRJ 1307
ECON 2301 Principles of Macroeconomics		ECON 2301
ECON 2302 Principles of Microeconomics		ECON 2302
PSY 2301 Introduction to Psychology		PSYC 2301
PSY 2314 Lifespan Development		PSYC 2314
SOC 1301 Introduction to Sociology		SOCI 1301
<small>Or: select 3 semester credit hours from other TCCNS core options: ANTH 2302, ANTH 2346, ANTH 2351, ECON 1301, GEOG 1302, GEOG 1303, PSYC 2307, PSYC 2308, PSYC 2316, PSYC 2319, SOCI 1306, SOCI 2301, SOCI 2326, SOCI 2336.</small>		
Component Area Option: 6 semester credit hours		090 Core Code
MATH 2414 Integral Calculus (prerequisite: MATH 2413)		MATH 2414 or 2314
or MATH 2419 Calculus II (Accelerated) (prerequisite: MATH 2417)		N/A
MATH 2415 Calculus of Several Variables		MATH 2415 or 2315
<small>Students are strongly encouraged to take core courses that are closely related to their foundations, concentrations, and career goals. (See UT DALLAS Departmental Advisor)</small>		

II. UT DALLAS MAJOR REQUIREMENTS: 66-72 semester credit hours beyond Core Curriculum		
Major Preparatory Courses: 0-3 semester credit hours beyond Core Curriculum		
MATH 2312 Precalculus		MATH 2312 or 2412
Lower-division Foundation I Course:		
MATH 2333 Matrices, Vectors, and Their Application		N/A
or MATH 2418 Linear Algebra		MATH 2418 or 2318
<small>(See UT DALLAS Departmental Advisor for upper-division course requirements)</small>		

III. UT DALLAS ELECTIVE REQUIREMENTS: 6-12 semester credit hours	
Free Electives:	
Students must complete at least 51 semester credit hours of upper-division coursework to graduate.	
A minimum of 45 semester credit hours must be completed at UT Dallas.	
In the final semester, all coursework must be completed at UT Dallas.	
<small>(See UT DALLAS Departmental Advisor)</small>	

A MINIMUM OF 120 SEMESTER CREDIT HOURS IS REQUIRED FOR GRADUATION WITH AT LEAST 51 UPPER-DIVISION SEMESTER CREDIT HOURS.

****PLEASE NOTE:**

Transfer Core options listed reflect the TCCNS courses only, as approved at UT DALLAS.

Other Texas public colleges or universities may individually interpret some TCCNS courses in a different core category, which UT DALLAS will honor. Check with a UT DALLAS academic advisor to verify this.

Other courses that may potentially qualify for core requirements must be approved by a UT DALLAS academic advisor or the department housing the student's major.

Completion of the entire Core Curriculum at another Texas public college or university will substitute for completion of UT DALLAS' Core Curriculum.

TCCNS courses in Field of Study (FOS) programs will transfer to UT DALLAS.

UT DALLAS does not accept vocational or technical courses in certificate or applied science programs, nor Workforce Education (WECM) courses, nor developmental courses.

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2021-2022 Two-Year Transfer PATHWAY using the Texas Common Course Numbering System

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*This is an **example** only. Please see advisor to develop individual plan.*

FRESHMAN YEAR							
FALL SEMESTER		Core Area	SCH	SPRING SEMESTER		Core Area	SCH
ENGL 1301	Composition I	010 Core	3	ENGL 1302	Composition II	010 Core	3
GOVT 2305	Federal Government	070 Core	3	GOVT 2306	Texas Government	070 Core	3
030 Core Course	See UTD Transfer Plan	030 Core	3 or 4	030 Core Course	See UTD Transfer Plan	030 Core	3 or 4
MATH 2312 or 2412	Pre-Calculus Math	020/090 Core	3	MATH 2413 or 2313	Calculus I	020/090 Core	4
080 Core Course	See UTD Transfer Plan	080 Core	3	SPCH 1311 or SPCH 1315	Intro to Speech Communication Public Speaking	010/090 Core	3
Total Semester Credit Hours			15-16	Total Semester Credit Hours			16-17

SOPHOMORE YEAR							
FALL SEMESTER		Core Area	SCH	SPRING SEMESTER		Core Area	SCH
HIST 1301	U.S. History I	060 Core	3	HIST 1302	U.S. History II	060 Core	3
040 Core Course	See UTD Transfer Plan	040 Core	3	050 Core Course	See UTD Transfer Plan	050 Core	3
MATH 2414 or 2314	Calculus II	020/090 Core	4	MATH 2415 or 2315	Calculus III	020/090 Core	4
Transfer Elective	See UTD Transfer Equivalencies		3	MATH 2418 or 2318	Linear Algebra		4
Total Semester Credit Hours			13	Total Semester Credit Hours			14