

# College of Education

## *B.S. Interdisciplinary Studies, Grades 4-8 Certification Science with ESL Track*

### 2014-2015 Texas Common Course Numbering System Transfer Guide

#### Courses Recommended for Transfer

The UNT Core requirements, with the exception of American History and Government/Political Science, and the College & Major requirements are shown with Texas Common Course Numbering System values only when UNT offers equivalent courses. There may be other courses in transfer that apply toward the specific degree requirement, but those listed are known to apply.

#### UNT Core: Communication

ENGL 1301; and ENGL 1302 or 2311

A grade of 'C' or better is required on courses applied toward this requirement.

*ENGL 1302 is recommended for best preparation for state certification exams.*

#### UNT Core: Mathematics

One course chosen from: MATH 1316, 1324, 1325 or 1425, 1332, 1342 or 1442 or 2342 or 2442, 1350, 2312 or 2412, 2313 or 2413 or 2513

*MATH 1350 is recommended for best preparation for state certification exams.*

#### UNT Core: Life & Physical Sciences

This requirement will be met by fulfilling the B.S. Interdisciplinary Studies 4-8 Science Certification program requirements.

#### UNT Core: American History

Two courses chosen from: HIST 1301, 1302, 2301

*HIST 1301 & 1302 are recommended for best preparation for state certification exams.*

#### UNT Core: Government/Political Science

GOVT 2305 and 2306

#### UNT Core: Creative Arts

One course chosen from: ARTS 1301 or 1304; DRAM 1310; MUSI 1306 or 1307; SPCH 2341

#### UNT Core: Language, Philosophy and Culture

One course chosen from: ENGL 2332 or 2333; HIST 2321 or 2322; PHIL 1301, 1304, 2303, 2306, or 2316

#### UNT Core: Social & Behavioral Sciences

One course chosen from: ANTH 2346 or 2351; COMM 1307; CRIJ 1301; ECON 2301 or 2302; GEOG 1303; PSYC 2301; SOCI 1301; SPCH 1318; TECA 1354

#### UNT Core: Discovery

One course chosen from: ARTS 1301; BIOL/HECO 1322; COMM 1307; MATH 2305 or 2405; SPCH 1311 or 1315; TECA 1303

#### UNT Core: Capstone

The Capstone Core requirement is unique to UNT and will be fulfilled by an advanced course at UNT.

*Note: The Core Capstone courses are under review by the Texas Higher Education Coordinating Board, and are subject to change.*

#### Interdisciplinary Studies, 4-8 Science Certification: Program Requirements

- MATH 1314 or 1414 or 1324
  - MATH (one course in addition to the mathematics course taken for the core); MATH 1316 or MATH 1351 is recommended (see mathematics core list for additional options)
- ASTR, BIOL, CHEM, GEOL, and PHYS courses listed below fulfill both the Life & Physical Sciences core and program requirements.
- ASTR/PHYS 1403 or 1404
  - BIOL 1406
  - BIOL 1407
  - BIOL 2406 or ENVR 1401 (substitutes for BIOL 1132)
  - CHEM 1411
  - CHEM 1412
  - GEOL 1401
  - PHYS 1401
  - PHYS 1402
  - CDEC 1359 or 1459 or EDUC 2301 (substitutes for EDSP 3210, but will not count toward advanced hours requirement)

*Courses listed above are TCCNS options and do not include all courses required for the UNT Interdisciplinary Studies major.*

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#### Interdisciplinary Studies, 4-8 Certification: Admission to Teacher Education Program

##### **Admission to Teacher Education:**

A student must be admitted to the Teacher Education Program before enrolling in most EDEE, EDRE, EDBE and 4000 level EDSP courses. Prior to enrolling in Teacher Education courses, students must satisfy the following requirements:

- Active enrollment at UNT and a completed or in-process degree audit in the College of Education Student Advising Office;
- Minimum THEA scores of 240 reading, 230 math, and 220 writing OR approved exemption;
- Approved Interview Questionnaire;
- Junior standing (60 credit hours earned);
- A 2.75 Overall GPA (UNT and transfer hours) AND a 2.75 GPA in the core with all graded courses complete;
- Application for Admission to Teacher Education upon completion of all requirements, above.

*Continuation in the Teacher Education program is not guaranteed by the admission process.*

##### **Professional Development School (PDS):**

Students will participate in a Professional Development School during the final two long semesters of their degree/certification program which requires they be available during normal public school hours. Courses taken during the first semester of PDS include both lecture classes and field experience. The second semester of PDS includes one or two lecture classes and 15 weeks of student teaching with a one-hour-per-week seminar. Students must meet all prerequisites to participate in the PDS and public school field experience. A criminal history check is required prior to field experience.

##### **Recommendation for Teacher Certificate:**

To be recommended for certification by UNT, students must:

- be admitted to UNT's Teacher Education Program;
- successfully complete all required academic courses and field experiences;
- pass all required state certification exams;
- apply for certification and complete fingerprinting.

#### Special Notes

##### **Hours Required and General/College Requirements:**

- A minimum of 123 semester hours, of which 42 must be advanced, and fulfillment of degree requirements for the Bachelor of Science degree as specified in the [general university requirements](#) section of the UNT catalog and the College of Education requirements.
- All core, certification requirement, and academic major courses must be completed with a grade of C or better and a minimum GPA of 2.75 in the completed core and academic major in order to advance to professional development school.
- All core, certification requirement, academic major, and professional development school courses must be completed with a grade of C or better for graduation.
- A minimum GPA of 2.75 in the completed core, academic major, and professional development school courses; and a minimum GPA of 2.0 in UNT courses and overall (overall GPA includes all course work transferred plus that taken at UNT) is required for graduation.

##### **UNT Core Curriculum/Transfer of Core Curriculum:**

UNT complies with the [mandates of the 1997 Texas Legislature](#) regarding requirements for state-assisted institutions. Students who successfully complete the common core curriculum (in whole or in part) at a Texas state-assisted institution of higher education are eligible to transfer as "core complete" for those categories in the UNT University Core Curriculum.

Individual academic programs may require courses contained in parts of the University Core Curriculum. Students who wish to take courses that will fulfill both core and major/program requirements simultaneously should check with academic advisors for assistance in selecting core courses.

**Choice of Catalog:** Any student transferring directly from a Texas public community college to UNT shall have the same choice of catalog designating degree requirements as the student would have had if the dates of attendance at the university had been the same as the dates of attendance at the community college.

The College of Education required curriculum and policies are located in the [Undergraduate Catalog 2014-2015](#).

For additional program and contact information see the College of Education Student Advising website:

<http://www.coe.unt.edu/student-advising-office>

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This four-year plan provides a model for on-time completion of this UNT program using as many TCCNS courses as possible. The four-year plan also shows the first point when no TCCNS options are available for this program. See the current [Undergraduate Catalog](#) for course prerequisites. Course availability at UNT is subject to change, and the plan shown below may change based on updates to UNT's course offerings.

UNT Courses noted (#) do not have TCCNS equivalents, but have approved transferable substitutions.

YEAR	FALL SEMESTER		SPRING SEMESTER	
	UNT Requirement	TCCNS Option	UNT Requirement	TCCNS Option
FRESHMAN	ENGL 1310	ENGL 1301	ENGL 1320 (recommended); or TECM 2700	ENGL 1302 (recommended); or ENGL 2311
	MATH 1100 or 1180	MATH 1314 or 1414 or 1324	BIOL 1720 & 1740	BIOL 1407
	BIOL 1710 & 1730	BIOL 1406	GEOG 1710	GEOL 1401
	UNT Core: Discovery	See list of approved courses	UNT Core: Mathematics (MATH 1350 recommended)	See list of approved courses (MATH 1350 recommended)
	UNT Core: Government/ Political Science	See list of approved courses	UNT Core: Government/Political Science	See list of approved courses
	<b>SUMMER</b>			
	UNT Requirement		TCCNS Option	
	Certification Requirement: Additional Mathematics (MATH 1351 or 1600 recommended)		See list of approved courses (MATH 1351 or 1316 recommended)	

YEAR	FALL SEMESTER		SPRING SEMESTER	
	UNT Requirement	TCCNS Option	UNT Requirement	TCCNS Option
SOPHOMORE	BIOL 1132	BIOL 2406 or ENVR 1401#	CHEM 1420 & 1440	CHEM 1412
	UNT Core: Social & Behavioral Sciences	See list of approved courses	UNT Core: Language, Philosophy & Culture	See list of approved courses
	UNT Core: American History	See list of approved courses	UNT Core: American History	See list of approved courses
	UNT Core: Creative Arts	See list of approved courses	PHYS 1052 or 1062	ASTR/PHYS 1403 or 1404
	CHEM 1410 & 1430	CHEM 1411	Elective (3 hours)	Consult UNT advisor

YEAR	FALL SEMESTER		SPRING SEMESTER	
	UNT Requirement	TCCNS Option	UNT Requirement	TCCNS Option
JUNIOR	PHYS 1410 & 1430	PHYS 1401	PHYS 1420 & 1440	PHYS 1402
	DFST 4133	None	EDEE 3320*	None
	LING 3060		EDBE 3480	
	EDBE 3470		EDSE 4060	
	EDSP 3210#	CDEC 1359 or 1459 or EDUC 2301	EDME 3380*	
<i>*Students must be admitted to the Teacher Education Program prior to enrolling in certain Education courses.</i>				

YEAR	FALL SEMESTER		SPRING SEMESTER	
	UNT Requirement	TCCNS Option	UNT Requirement	TCCNS Option
SENIOR	EDBE 4490*	None	EDME 4103* (Student Teaching)	None
	EDME 4330*		EDME 4104* (Capstone) (Student Teaching)	
	EDRE 4870*		EDRE 4890*	
	EDBE 4470*		EDSP 4350*	