

Division of Education and Human Services

Bachelor of Science – Interdisciplinary Studies (4-8 Mathematics and Supplemental ESL) (2011-2012)

Name: _____

ID #: _____

This plan is an unofficial document used for advisement and graduation processing only.

* Denotes a "Double-Dip" major-core course.

Core Requirements	Courses	Hrs	Progress	Course Requirements	Hrs	Progress
English 6 hours	ENGL 1313D College Writing I ENGL 1323D College Writing II	3 3	— —	Pedagogy – PDS (21 hours)		
Math 3 hours		3	—	EDRE 4870D Cross Cultural Literacy	3	} PDS I
				EDBE 4470D Curriculum/Assessment	3	
				EDBE 4490D ESL Instructional Strategies	3	
				EDME 4351D Mathematics in Grades 4-8	3	
Science 6 hours	1.	3	—	EDME 4101D Student Teaching	3	} PDS II
	2.	3	—	EDME 4104D Student Teaching ESL	3	
				EDSP 4350D Strategies Diverse Learners	3	
Visual & Performing Arts 3 hours		3	—	Certification Requirements (15 hours)		
Humanities 3 hours		3	—	*BIOL 1082D Biology for Educators	3	—
History 6 hours	HIST 2610D US to 1865	3	—	*CHEM 1360D Context of Chemistry	3	—
	HIST 2620D US from 1865	3	—	GEOL 1710D Earth Science	3	—
Political Science 6 hours	PSCI 1040D State & Local Govt	3	—	PHYS 1210D Conceptual Physics	3	—
	PSCI 1050D American Govt	3	—	MATH 1100D College Algebra	3	—
Social Behavioral Science 3 hours		3	—	*MATH 1350D Mathematics for Elem. Ed. I	3	—
Discovery 3 hours		3	—	*MATH 1351D Mathematics for Elem. Ed. II	3	—
Capstone 3 hours		3	—			

Major Requirements (51 hours)

*MATH 1650D Pre-Calculus	5	—
*MATH 1710D Calculus I	4	—
*MATH 1720D Calculus II	3	—
**Select one course from the following 2 MATH Classes:		
• MATH 2700D Linear Algebra	3	—
• MATH 2730D Multivariable Calculus	3	—
MATH 3000D Real Analysis I	3	—
MATH 3680D Applied Statistics	3	—
EDSP 3210D Edu. Aspects of Exceptional Learners	3	—
LING 3060D Principles of Language Study	3	—
LTEC 4100D Computers in the Classroom	3	—
DFST 4133D Adolescent Development	3	—
EDBE 3470D Foundations of Bilingual & ESL Ed.	3	—
EDBE 3480D Bilingualism/Multiculturalism	3	—
<i>The following courses require admission to the Teacher Education Program:</i>		
EDEE 3320D Foundations of Education	3	—
EDME 3380D Teaching & Learning in Middle Schools	3	—
EDSE 4060D Content Area Reading in Secondary	3	—
EDEE 4350D Math in Grades EC-6	3	—

Graduation Check:

It is the student's responsibility to: 1.) include this sheet with their graduation application; 2.) apply for graduation by the published deadline in the undergraduate catalog; 3.) Meet all requirements for the degree as stated by the University Catalog and official degree plan.

University College Evaluator: _____ **Date:** _____

Catalog Year: _____

Core GPA: _____

Academic Major GPA: _____

Pedagogy GPA: _____

UNT GPA: _____

Overall GPA: _____

Student's Signature: _____

Date: _____

Faculty Mentor's Approval: _____

Date: _____

Dean's Approval: _____

Date: _____

GRADUATION APPLICATION PROCESSED

SIGNATURE:

DATE:

Division of Education and Human Services

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Requirements for the Bachelor of Science degree with a major in Interdisciplinary Studies include the following:

1. **Hours Required and General/College Requirements:** A minimum of 126 semester hours, of which 42 must be advanced, and fulfillment of all degree requirements for the Bachelor of Science degree.
2. **Other Requirements:**
 - a. **Admission to the Teacher Education Program:** Prior to enrolling in designated Teacher Education courses, students must meet these requirements:
 - 60 credit hours (junior status)
 - A 2.75+ overall GPA **OR** for transfer students, a 2.75+ completed core GPA.
 - Pass the THEA test with minimum scores of: 240 Reading, 230 Math, 220 Writing
 - Degree plan completed **OR** in progress
 - Completed application for admission to the Teacher Education program.
 - b. **Pedagogy: Professional Development School (PDS):** PDS is completed in the final two semesters of the degree. PDS 1 consists of 1 semester of methods courses and field experience. PDS 2 consists of student teaching. Students must apply in advance for PDS I and II.
 - c. **GPA requirements:** Students must have a 2.75+ GPA in the Core, Academic Major, and Pedagogy.
 - d. **Grade requirements:** English Composition I and II, College Algebra and all DFST, EDEC, EDEE, EDRE, EDBE and EDSP and their transfer equivalents/substitutions must be completed with a grade of C or better to advance to PDS I and II.
 - e. **Science Requirements:** Students seeking 4th-8th Mathematics certification are not required to take specific sciences. They must, however complete a total of four lab sciences for their degree.
 - f. **Eligibility for Teacher Certification and Endorsements:** In order to receive recommendation for teacher certification through UNT, students must:
 - Complete an approved teacher education program for the preparation of early childhood, middle grades, secondary or all level
 - Complete Pedagogy: Professional Development School (PDS).
 - Pass appropriate content and Pedagogy and Professional Responsibilities (PPR) sections of the Texas Examinations of Education Standards (TExES). Additional certification exams may be required. See advisor for more information.

Frequently Asked Questions

What are double dip courses?

Double dip courses fulfill both core and major/certification requirements. For example, MATH 1650D fulfills both the Math Core requirement, as well as an Academic Major requirement.

Is the THEA necessary?

Most students need the THEA test to be admitted to the Teacher Education Program. There are limited exemptions from the THEA and they are based on: TAAS/TAKS, ACT and SAT scores. Not all University exemptions can exempt a student from the THEA test for Teacher Education. Check with an advisor for details.

Students are exempt from the individual areas of testing if any one of the following is met:

	ACT	SAT	TAKS
READING	Composite 23 & English 19	Composite 1070* & Critical Reading/Verbal 500	ELA 2200 & Writing Essay score 3
MATH	Composite 23 & Math 19	Composite 1070* & Math 500	Math 2200
WRITING	Composite 23 & English 19	Composite 1070* & Critical Reading/Verbal 500	ELA 2200 & Writing Essay score 3

What is PDS?

The Professional Development School takes places in the last two semesters of the program. All other coursework must be completed and all grade and GPA requirements must be met before a student can start PDS. The first semester of PDS (PDS I) requires 2 days of coursework and 2 days of observation in a school. Students who are Teacher's Aides will have a special PDS I that allows them to works as aides while fulfilling PDS I requirements. The second semester is student teaching (PDS II). Students are placed in a classroom full time during regular school hours Monday – Friday. Prior to starting PDS students must attend a PDS meeting and fill out a PDS application.

What certification exams are required?

Certification exams vary by certification. An advisor can assist students in determining which exams to take.

How are prerequisites found?

Course prerequisites can be found in the course descriptions of the university catalog. They can also be found in the course information on my.unt.edu.