

AAT Student:  Yes

GOT Student:  Yes

# DEGREE AND CERTIFICATION PLAN

## MULTIDISCIPLINARY STUDIES MAJORS (MD S)

### ENGLISH LANGUAGE ARTS AND READING/SOCIAL STUDIES--4-8

2000 Standards--MERS

Name: \_\_\_\_\_  
Last First Middle Maiden

Social Security Number: \_\_\_\_\_ Student ID Number: \_\_\_\_\_

Address: \_\_\_\_\_  
Street or Box City State Zip

Phone number: \_\_\_\_\_ Cell phone number: \_\_\_\_\_

eRaider email address: \_\_\_\_\_

Other email address: \_\_\_\_\_

eRaider username: \_\_\_\_\_ Date of birth (mo./day/yr.): \_\_\_\_\_

**THEA/TASP scores:**

Reading: \_\_\_\_\_ Writing: \_\_\_\_\_ Math: \_\_\_\_\_ Exempt: \_\_\_\_\_

<b>TESTS REQUIRED TO BECOME CERTIFIED:</b>	<b>TEXES code:</b> <u>110</u> , 4-8 PPR <b>TEXES code:</b> <u>113</u> , 4-8 English Language Arts and Reading/Social Studies
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**GENERAL EDUCATION REQUIREMENTS--54-64 hours**

**English--9 hours**

1. \_\_\_\_\_ ENGL 1301--Essentials of College Rhetoric  
**Prerequisite:** Successful completion of ENGL 0301 or a satisfactory score on SAT, ACT, or English Dept. writing sample
2. \_\_\_\_\_ ENGL 1302--Advanced College Rhetoric  
**Prerequisite:** Successful completion of ENGL 1301
3. \_\_\_\_\_ ENGL 2351--Introduction to Creative Writing  
**Prerequisites:** ENGL 1301 and 1302

**Speech--3 hours (You must earn a C or better.)**

1. \_\_\_\_\_ COMS 2300--Public Speaking
- OR** \_\_\_\_\_ COMS 1300--Intro. To Communication Studies  
**OR** \_\_\_\_\_ CFAS 2300--Communication, Civility, and Ethics

**Humanities--Fulfilled by English courses**

**Individual or Group Behavior--3 hours**

1. \_\_\_\_\_ ANTH 1301--Understanding Multicultural America

**Mathematics--9 hours**

1. \_\_\_\_\_ MATH 1320--College Algebra  
**Prerequisite:** Score on the MPE of 3 or higher or 610 on the SATM or credit for a college level math course
2. \_\_\_\_\_ MATH 2370--Elementary Analysis I  
**Prerequisite:** MATH 1320
3. \_\_\_\_\_ MATH 3370--Elementary Geometry  
**Prerequisite:** MATH 2370 or consent of department

**Visual and Performing Arts--3 hours**

1. \_\_\_\_\_ MUSI 2301--Essential Elements of Music
- OR** any 3-hr. ART, MUHL, MUSI, TH A, or DAN course

**History--6 hours**

1. \_\_\_\_\_ HIST 2300--History of the U.S. to 1877
2. \_\_\_\_\_ HIST 2301--History of the U.S. Since 1877

**Political Science--6 hours**

1. \_\_\_\_\_ POLS 1301--American Govt., Organization
2. \_\_\_\_\_ POLS 2302--American Public Policy

**Multicultural--3 hours**

1. \_\_\_\_\_ EDSE 2300--Schools, Society, and Diversity
- OR** \_\_\_\_\_ EDEL 2300--Schools, Society, and Diversity  
**OR** \_\_\_\_\_ EDUC 1301 (AAT)

**Foreign Language--0 to 10 hours**

Two semesters of the same language or exempt with two years of the same foreign language in high school

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\_\_\_\_\_

**Science--12 hours**

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\_\_\_\_\_  
\_\_\_\_\_

# ENGLISH LANGUAGE ARTS AND READING/SOCIAL STUDIES--4-8

## CONTENT AREA--66 hours

### English Language Arts/Reading Content Area--30 hours

1. \_\_\_\_\_ ENGL 3351--Creative Writing
2. \_\_\_\_\_ ENGL 3371--Linguistic Science
- OR** \_\_\_\_\_ ENGL 3373--Modern English Syntax
3. \_\_\_\_\_ Any ENGL course: \_\_\_\_\_

### This content area also includes the following classes listed elsewhere on this plan:

- ENGL 1301--Essentials of College Rhetoric
- ENGL 1302--Advanced College Rhetoric
- ENGL 2351--Introduction to Creative Writing
- EDLL 3353--Reading at the Middle Level
- EDLL 3354--Reading Processes and Practices at the Middle Level
- EDLL 4349--Adolescent Literature
- EDLL 4381--Literacy in the Content Areas for Middle Level

**127-137 TOTAL DEGREE HOURS**

### Social Studies Content Area--36 hours

1. \_\_\_\_\_ ECO 2305--Principles of Economics
2. \_\_\_\_\_ GEOG 1300--Fundamentals of Geography
- OR** \_\_\_\_\_ GEOG 2351--Regional Geography of the World
3. \_\_\_\_\_ HIST 1300--Western Civilization I
4. \_\_\_\_\_ HIST 2322--World History to 1500
- OR** \_\_\_\_\_ HIST 2323--World History Since 1500  
**(preferred)**
5. \_\_\_\_\_ HIST 3310--History of Texas
6. \_\_\_\_\_ SOC \_\_\_\_\_ (any 3000-4000 level course)
7. \_\_\_\_\_ Any HIST, POLS, ECO, GEOG course: \_\_\_\_\_

### This content area also includes the following classes listed elsewhere on this plan:

- ANTH 1301--Understanding Multicultural America
- HIST 2300--History of the U.S. to 1877
- HIST 2301--History of the U.S. Since 1877
- POLS 1301--American Govt., Organization
- POLS 2302--American Public Policy

**TEACHER EDUCATION PROGRAM (TEP)--43 hours--Admission to the Teacher Education Program is required to take these courses. A minimum cumulative (Texas Tech and transfer) GPA of 2.5 is required for admission. Before applying to the Teacher Education Program, please note that you should have earned at least 50 hours on your certification/degree plan before you start taking TEP classes. Apply to the TEP at [www.educ.ttu.edu/certification/online\\_apps.html](http://www.educ.ttu.edu/certification/online_apps.html). The application deadline is February 1 to begin education courses in the fall term. These courses must be taken as listed. All coursework must be complete before student teaching. No grade of D, F, or I will be accepted. Since this plan and the listed exams are subject to change, this plan should be completed within a period of three calendar years.**

#### Block I--Fall

- \_\_\_\_\_ EDCI 3320--Middle Level Curriculum and Philosophy
- \_\_\_\_\_ EDIT 3318--Applications of Technology in Education (**may be taken any time after admission**)
- \_\_\_\_\_ EPSY 3331--Adolescent Development: Applications for Middle-Level Classrooms

#### Block II--Spring

- \_\_\_\_\_ EDCI 3361--Teaching Social Studies at the Middle Level
- \_\_\_\_\_ EDLL 3353--Reading at the Middle Level
- \_\_\_\_\_ EDLL 3354--Reading Processes and Practices at the Middle Level
- \_\_\_\_\_ EDLL 4349--Adolescent Literature

#### Block III--Fall

- \_\_\_\_\_ EDBL 3205--Bilingual Programs and Language Issues at the Middle Level
- \_\_\_\_\_ EDCI 4362--Interdisciplinary Language Arts and Social Studies Methods/Middle Level
- \_\_\_\_\_ EDLL 4381--Literacy in the Content Areas for Middle Level
- \_\_\_\_\_ EDSP 3205--Learning and Special Populations
- OR** \_\_\_\_\_ EDUC 2301 (AAT)

#### Block IV--Spring

- \_\_\_\_\_ EDEL 4000--Student Teaching Middle Level (9 hours)
- \_\_\_\_\_ EDCI 4325--Classroom Organization and Management for the Middle Level

Contact Ms. Gale Stocks, [gale.stocks@ttu.edu](mailto:gale.stocks@ttu.edu), Education Office 365 for approvals in content area for all subjects.

- ⇒ The State of Texas does criminal background checks on all applicants for Teacher Certification.
- ⇒ The undergraduate requirements and/or the certification requirements may change according to state regulations.

By signing below, I signify that I understand the contents of this document.

Student Signature: \_\_\_\_\_

Date: \_\_\_\_\_

Certification/Degree Advisor Signature: \_\_\_\_\_

Date: \_\_\_\_\_

## Recommended Science Courses for MD S Majors

### *Physical Science*

PHYS 1401--Physics for Nonscience Majors

**Course description:** This covers the basic laws and vocabulary of science using a minimum of mathematics.

PHYS 3400--Fundamentals of Physics

**Prerequisite:** MATH 1320

**Course description:** This course teaches the fundamentals of physics and strategies for teaching these fundamentals.

CHEM 1305/1105--Chemistry and Society I

**Course description:** A non-mathematical survey of basic chemical concepts, properties, and applications within society.

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### *Life Science*

BIOL 1401--Biology of Plants

**Course description:** An introductory coverage of plant-environment interactions and plant structure and function as they relate to our understanding of the plant world.

BIOL 1402--Biology of Animals

**Course description:** An introductory coverage of animal-environment interactions and animal structure, function, and behavior as they relate to our understanding of the animal world.

GEOL 1350/1105--History of Life

**Course description:** A survey of the evolution of life on earth as interpreted from the fossil record and the processes that produced extinct and modern ecosystems.

PSS 1411--Principles of Horticulture

**Course description:** Principles and practices of growth and development, structure, nomenclature, use of horticultural plants and how they are affected by the environment.

PSS 2401--Introductory Entomology

**Recommended instructor:** Dr. Barbara Rudd

**Course description:** An introduction to the arthropods with major emphasis on the insects. Insect structure, function, identification, and relationships to man, plants, and animals will be discussed.

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### *Earth and Space Science*

ASTR 1400--Solar System Astronomy

**Course description:** This course covers the sun, planets, moons, asteroids, comets, gravitation, and formation.

ASTR 1401--Stellar Astronomy

**Course description:** This course covers stars, star formation, galaxies, and cosmology models.

ATMO 1300/1100--Introduction to Atmospheric Science

**Course description:** An investigation of atmospheric properties and physical processes that determine current weather events and long-term climate conditions.

GEOG 1401--Physical Geography

**Course description:** Study of the atmospheric and terrestrial systems that shape our natural environment, especially the global patterns of climate, landforms, and vegetation.

GEOL 1303/1101--Physical Geology

**Course description:** Beginning course. A study of earth materials (rocks and minerals), gradation (erosion and deposition), diastrophism (earth movements and mountain building), vulcanism and earth resources.