

NAME _____ ID# _____ DATE _____

DEGREE BS MAJOR Interdisciplinary Studies CERTIFICATION Mathematics/Science (Grades 4-8)

TEXES TESTS 160 & 114

NOTE: CHECK CURRENT REQUIREMENTS FOR ADMISSION/RETENTION IN TEACHER EDUCATION PROGRAM.

| A. GENERAL EDUCATION (42 hours) | HRS | GRADE | C. TEACHING FIELD (24 hours) | HRS | GRADE |
|---|-----|-------|---|-----|-------|
| ENGL 1301 (10) | 3 | | (Must make a "C" or better and a 2.75 gpa combined with sections C & D) | | |
| COMM 1315 or 1318 or 1321 (10) | 3 | | EDRD 3301 Teaching Reading | 3 | |
| MATH 1314,1316,1324,1325, 1332, 1342 , 1350, 2412, or 2413 (20) | 3 | | EDRD 3302 Reading Skills | 3 | |
| ANSC 1319, BIOL 1406 or 1408; 1407 or 1409; 1411, 1413; CHEM 1405 or 1411, 1412; ENVR 1407; GEOL 1401 or 1403; 1402, 1404; PHYS 1401, 1402, 1411, 1412, 2425, 2426; PSES 1301,1307 (30) | 3 | | EDRD 3304 Structured Literacy | 3 | |
| | 3 | | EDRD 4302 Evaluation of Reading Performance | 3 | |
| ANTH 2351, ENGL 2321, 2326, 2331, 2341, 2343; HIST 2311, 2323, 2372; PHIL 1301, 2374; SPAN 2311, 2312, 2313, 2315, 2371 (40) | 3 | | MATH 1350 Math for Teachers I | 3 | |
| ARTS 1303,1304; DANC 2303, MUSI 1306, 1307, 1310; or THRE 1310 (50) | 3 | | MATH 1351 Math for Teachers II | 3 | |
| HIST 1301, 1302, 2301, 2381 (60) | 3 | | NSCI 2371 Integrated Science: Earth Science | 3 | |
| HIST 1301, 1302, 2301, 2381 (60) | 3 | | NSCI 2372 Integrated Science: Biology | 3 | |
| POSC 2305 (70) | 3 | | | | |
| POSC 2306 (70) | 3 | | D. MATH/SCIENCE (28 hours) | | |
| AGBE 2317, COMM 2377, CRIJ 1301, ECON 2301, 2302; PSYC 2301, SOCI 1301 (80) | 3 | | (Must make a "C" or better and a 2.75 gpa combined with sections C & D) | | |
| AGRI 2300, BIOL lab hrs (from Code 30), BUSI 1304, CHEM lab hrs (from Code 30), CIDM 1105, CIDM 1301 or CIDM 1315; CS 1301, ENGL 1101, 1302, 2311; ENVR lab hour (from Code 30), FIN 1307, GEOL lab hrs (from Code 30), IDS 1071 (1-3 hours), PHIL 2303, PHYS labs hrs (from Code 30), Extra Math hrs (from Code 20) (90) | 3 | | BIOL 3301 Genetics | 3 | |
| | 3 | | MATH 1316 Plane Trig or MATH 2412 Pre-Calc | 3 | |
| | | | MATH 2413 Calculus I | 4 | |
| | | | MATH 3305 or 3306 | 3 | |
| B. PROFESSIONAL DEVELOPMENT (21 hours) | | | MATH 3331 Secondary Principles in Geometry | 3 | |
| (Must make a "C" or better and a 2.75 gpa combined with section E) | | | PHYS 4321 Principles of Physical Science | 3 | |
| ▲ EDPD 3340 Educational Foundations | 3 | | | | |
| EDPD 4340 Classroom Management | 3 | | 9 hours from (3 hours must be advanced): | | |
| EDEL 4371 Math Methods | 3 | | BIOL 1411, 1413, 3385; CHEM 1411, 1412; | 3 | |
| EDEL 4381 Science Methods | 3 | | PHYS 1411; GESC 3303, 3308, 3310, 3313 | 3 | |
| EDPD 4388 ESL Teaching Methods | 3 | | | 3 | |
| EDEL 4340 Student Teaching | 3 | | | | |
| EDEL 4341 Student Teaching | 3 | | E. OTHER DEGREE REQUIREMENTS (9 hours) | | |
| | | | (Must make a "C" or better and a 2.75 gpa combined with section B) | | |
| | | | EPSY 3341 Educational Psychology | 3 | |
| | | | ▲ EPSY 3350 Children with Special Needs | 3 | |
| | | | ▲▲ PSYC 2308 or PSYC 2314 | 3 | |
| | | | DEGREE HOURS TOTAL: 124 (54 advanced) | | |

COURSES NOT COUNTED TOWARDS DEGREE:

The university reserves the right to change admission, curriculum and/or degree requirements, and certification requirements to comply with state and federal policy/laws/regulations. The student assumes full responsibility for meeting all university requirements and for keeping current with changes that may affect graduation and/or certification.

Students transferring to WTAMU from a community college may receive credit for one set of courses, either ▲{EDUC} or ▲▲ {TECA} (not both).

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|-------------------|
| TEXES TEST |
| PPR: |
| CONTENT: |

| |
|---------------|
| Hrs Needed |
| Hrs Completed |
| Total Hrs |

| | Hrs (a) | Hrs (c) | Hrs (e) | Gr Pts | GPA |
|----------|---------|---------|---------|--------|-----|
| TRANSFER | | | | | |
| WTAMU | | | | | |
| TOTAL | | | | | |

Transfer & WT GPA combined must be a 2.75

| |
|---------------------------------|
| Grade Point Deficiencies |
| |



| First Year | | | | |
|---------------------------------|----------------------------|--------|---------------------------------|--|
| Fall | | Spring | | |
| H o u r s 15 | CORE10-ENGL 1301 | 3 | H o u r s 18 | |
| | CORE 20 | 3 | | |
| | CORE 30-LAB SCIENCE | 3 | | |
| | CORE 70-POSC | 3 | | |
| | CORE 90 | 3 | | |
| | *See checklist for options | | | |
| | *See checklist for options | | | |
| CORE 10-COMM | | 3 | 1315, 1318, 1321 | |
| CORE 30-LAB SCIENCE | | 3 | *See checklist for options | |
| CORE 70-POSC | | 3 | CORE 70-POSC | |
| CORE 90 | | 3 | 2305 or 2306 | |
| *See checklist for options | | | CORE 90 | |
| *See checklist for options | | | *See checklist for options | |
| MATH 1350 | | 3 | MATH 1350 | |
| MATH 1316 OR 2412 | | 3 | MATH 1316 OR 2412 | |

| Second Year | | | | |
|---------------------------------|----------------------------|--------|---------------------------------|--|
| Fall | | Spring | | |
| H o u r s 19 | CORE 60-HIST | 3 | H o u r s 18 | |
| | SCIENCE | 3 | | |
| | BIOL 3301 | 3 | | |
| | MATH 1351 | 3 | | |
| | NSCI | 3 | | |
| | MATH 2413 | 4 | | |
| | *See checklist for options | | | |
| CORE 60-HIST | | 3 | CORE 60-HIST | |
| SCIENCE | | 3 | 1301, 1302, 2301, 2381 | |
| BIOL 3301 | | 3 | PHYS 4321 | |
| MATH 1351 | | 3 | MATH 3305 OR 3306 | |
| NSCI | | 3 | MATH 3331 | |
| MATH 2413 | | 4 | SCIENCE | |
| *See checklist for options | | | *See checklist for options | |
| *See checklist for options | | | NSCI | |
| *See checklist for options | | | 2371 or 2372 | |

| Third Year | | | | |
|---------------------------------|----------------------------|--------|---------------------------------|--|
| Fall | | Spring | | |
| H o u r s 18 | EDPD 3340 | 3 | H o u r s 15 | |
| | EDRD-READING | 3 | | |
| | EPSY 3350 | 3 | | |
| | CORE 40 | 3 | | |
| | SCIENCE | 3 | | |
| | EDRD-READING | 3 | | |
| | *See checklist for options | | | |
| CORE 50 | | 3 | *See checklist for options | |
| EDRD-READING | | 3 | CORE 80 | |
| EDRD-READING | | 3 | *See checklist for options | |
| EDRD-READING | | 3 | EDRD-READING | |
| EDRD-READING | | 3 | 3301, 3302, 3304 | |
| *See checklist for options | | | EPSY 3341 | |
| *See checklist for options | | | PSYC 2308 OR 2314 | |

| Fourth Year | | | | |
|---------------------------------|-----------|--------|--------------------------------|--|
| Fall | | Spring | | |
| H o u r s 15 | EDEL 4371 | 3 | H o u r s 6 | |
| | EDEL 4381 | 3 | | |
| | EDRD 4302 | 3 | | |
| | EDPD 4340 | 3 | | |
| | EDPD 4388 | 3 | | |
| EDEL 4340 | | 3 | EDEL 4341 | |
| EDEL 4341 | | 3 | | |

DISCLAIMER: This curriculum guide should be used in conjunction with the corresponding degree checklist for general planning purposes only. The degree checklist (later a student's official degree plan) should be referred to as the comprehensive list of all courses required for the degree. An official degree plan is required after completing 45 hours. Students should always seek the advice of their academic adviser before scheduling classes.