# WTAMU TERRY B. ROGERS COLLEGE OF EDUCATION AND SOCIAL SCIENCES DEGREE WITH CERTIFICATION 

$\qquad$ AJOR Education CERTIFICATION $\qquad$ Core Subjects (Grades 4-8) TExES TESTS 160 \& 211 \& 293

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

| A. GENERAL EDUCATION (42 hours) | HRS | GRADE | C. TEACHING FIELD (57-58 hours) | HRS | GRADE |
| :---: | :---: | :---: | :---: | :---: | :---: |
| ENGL 1301 or 1311 (10) | 3 |  | (Must make a "C" or better and a 2.75 gpa in this section) |  |  |
| COMM 1315 or 1318 or 1321 (10) | 3 |  | EDRD 3302 Reading Skills I | 3 |  |
| MATH 1314,1316, 1324,1325,4332,4342, 1350, 2412, or 2413 (20) | 3 |  | EDRD 4302 Reading Skills II | 3 |  |
| ANSC 1319; BIOL 1406 or 1308, 1407* or 1309*, 1411, 1413; CHEM 1305* or 1411*, 1412*; ENVR 1407*; GEOL 1301 or 1403, 1302, 1404; PHYS 1401*, 1402*, 1311, 1312, 1371, 2425*, 2426*; PSES 1301, 1307 <br> - BIOL 1406, 1407, 1411, 1413; CHEM 1411, 1412; GEOL 1403, 1404; PHYS 1401, 1402, 2425, 2426: $4^{\text {th }}$ hr. moves to Core 90 (30) | 3 |  | EDRD 3304 Structured Literacy I | 3 |  |
|  | 3 |  | EDRD 4305 Structured Literacy II | 3 |  |
| ANTH 2351, ENGL 2321, 2326, 2331, 2341, 2343; HIST 2311, 2323, 2372; MCOM 1307, PHIL 1301, 2374; SPAN 2311, 2312, 2313, 2315, 2371 (40) | 3 |  | EDEL 3374 Social Sciences for Teachers | 3 |  |
| ARTS 1301, 1303,1304; DANC 2303, MUSI 1306, 1307,1310; or THRE 1310 (50) | 3 |  | EDEL 4372 Teaching Writing | 3 |  |
| HIST 1301, 1302,2301, 2381, 2382 (60) | 3 |  | EDEL 4381 STEM Teaching and Learning | 3 |  |
| HIST 1301, 1302, *2301, 2381(60) | 3 |  | EPSY 3350 Children with Special Needs | 3 |  |
| POSC 2305 (70) | 3 |  | BIOL 3301 genetics OR BIOL 3303 Human Genetics | 3 |  |
| POSC 2306 (70) | 3 |  | GESC/GEOG 3313 Meteorology | 3 |  |
| AGBE 2317, GOMM 2377, GRIJ 1301, *ECON 2301 or *ECON 2302; PSYC 2301, SOCI 1301 (80) | 3 |  | NSCI 2371 Integrated Science: Earth Science | 3 |  |
| AGRI 2300; BIOL 4 ${ }^{\text {th }}$ hour from 4-hour courses (from Core 30); BUSI 1301, 1304; CHEM 4 ${ }^{\text {th }}$ hour from 4-hour courses (from Core 30); CIDM 1105, CIDM 1301 or 1315; CS 1301; ECON 2331; ENGL 1101, 1102, 1302*, 1312*, 2311*; ENVR $4^{\text {th }}$ hour (from MATH $4^{\text {th }}$ hour from 4-hour courses (from Core 20); MUSI 1053; PHIL 2303; PHYS $4^{\text {th }}$ hour from 4-hour courses (from Core 30); SES 1120 (90) | 3 |  | NSCI 2372 Integrated Science: Biology | 3 |  |
|  | 3 |  | PHYS 1311 Planetary Astronomy | 3 |  |
|  |  |  | GEOG 1302 People in Places OR GEOG 3308 Environment and Man | 3 |  |
|  |  |  | MATH 1350 Mathematics for Teachers I | 3 |  |
| B. PROFESSIONAL DEVELOPMENT (21 hours) |  |  | MATH 1351 Mathematics for Teachers II | 3 |  |
| (Must make a "C" or better and a 2.75 gpa combined with section D) |  |  | Math 1316 Plane Trigonometry OR Math 2412 PreCalculus | 3-4 |  |
| EPSY 3341 Educational Psychology | 3 |  | MATH 3331 Secondary Principles in Geometry | 3 |  |
| EPSY 4341 Educator Readiness \& Performance | 3 |  | MCOM 2310 Media Design OR 3309 Multimedia Journ. | 3 |  |
| EDPD 4340 Classroom Management | 3 |  |  |  |  |
| EDPD 4348 Data-informed Instruct \& Assessment | 3 |  |  |  |  |
| EDPD 4330 Education Methodology and Diverse Learners | 3 |  |  |  |  |
| EDPD 4398 Clinical Teaching-All Cert. Areas | 3 |  |  |  |  |
| EDEL 4341 Clinical Teaching-Elementary | 3 |  |  |  |  |
|  |  |  |  |  |  |
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| DEGREE HOURS TOTAL: 120 hours (54-57 adv) |  |  |  |  |  |
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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.


| ```Major: Education - Core Subjects (4-8) Certification (Education B.S.)``` |  | Major Code: 860 (BS.ED.EC-6.CORE.BILN) |  |
| :---: | :---: | :---: | :---: |
| Year 1: Fall |  | Year 1: Spring |  |
| CORE 10 (Communication)-ENGL 1301 or 1311 | 3 | CORE 10 (Communication) - COMM 1315, 1318 or 1321 | 3 |
| CORE 20 (Math)- MATH 1314, 1316, 1324, 1325, 1350,2412, OF Z413 | 3 | CORE 30 (Life \& Phys. Sci.) - See checklist for options | 3 |
| CORE 30 (Life \& Phys. Sci.)- See checklist for options | 3 | CORE 60 HIST 2301 Texas History | 3 |
| CORE 60 (American History)- See checklist for options | 3 | CORE 70 (Govt./Political Sci.) - POSC 2305 or 2306 | 3 |
| CORE 70 (Govt./Political Sci.) - POSC 2305 or 2306 | 3 | CORE 90 (Component Area Option) - See checklist for options ${ }^{2}$ | 3 |
| Total: | 15 | Total: | 15 |
| Year 2: Fall |  | Year 2: Spring |  |
| CORE 40 (Lang., Phil. \& Culture) - See checklist for options | 3 | MCOM 2310 (Media Design) or MCOM 3309 (Mulitimedia Journalism) | 3 |
| CORE 50 (Creative Arts) - See checklist for options | 3 | EPSY 3350 Children with Special Needs (Summer also) | 3 |
| CORE 80 ECON 2301 or 2302 | 3 | GEOG 1303 People in Places or GEOG 3308 Environment and Man | 3 |
| CORE 90 (Component Area Option)- See checklist for options ${ }^{2}$ | 3 | MATH 1351 MATH for Teachers II | 3 |
| MATH 1350 Math for Teachers I | 3 | PHYS 1411 Planetary Astronomy | 4 |
| MATH 1316 Plan Trigonometry or MATH 2412 Pre-Calculus | 3-4 | NSCI 2371 Integrated Science: Earth Science | 3 |
| Total: | 18-19 | Total: | 19 |
| Year 3: Fall |  | Year 3: Spring |  |
| EPSY 3341 Educational Psychology (apply to Educator Preparation Program) 2 | 3 | EDPD 4330 Education Methodology and Diverse Learners | 3 |
| EDRD 3302 Reading Skills I (Summer also) | 3 | EDPD 4348 Data-Informed Instruction and Assessment (Summer also) | 3 |
| EDRD 3304 Structured Literacy I | 3 | GESC/GEOG 3313 Meteorology | 3 |
| BIOL 3301 Genetics or BIOL 3303 Human Genetics | 3 | EDRD 4302 Reading Skills III (Summer also) | 3 |
| NSCI 2372 Integrated Science: Biology (Summer also) | 3 | EDRD 4305 Structured Literacy II | 3 |
|  |  | EDEL 3374 Social Science for Teachers | 3 |
| Total: | 15 | Total: | 18 |
| Year 4: Fall |  | Year 4: Spring |  |
| EDPD 4340 Classroom Management | 3 | EDPD 4398 Clinical Teaching - All Certificate Areas | 3 |
| EPSY 4341 Educator Readiness and Performance | 3 | EDEL 4341 Clinical Teaching - Elementary | 3 |
| EDEL 4372 Teaching Writing | 3 |  |  |
| EDEL 4381 STEM Teaching and Learning | 3 |  |  |
| MATH 3331 Secondary Principles in Geometry | 3 |  |  |
| Total: | 15 | Total: | 6 |

[^0]| Identified Marketable Skills | Top Three Local Employers or Industries/Professional Programs/Possible Career <br> Opportunities |
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## Additional notes:

- The core curriculum must total exactly 42 hours; excess hours must be moved to the major as an elective or a major requirement and stay within the 120 -hour requirement or approved total submitted to the Coordinating Board for degree requirements. Some majors specify particular courses to meet core curriculum requirements when options are available.
- At least 36 hours of advanced work ( 3000 - or 4000 -level courses) for which tuition is paid must be earned at WTAMU. A maximum of six semester hours in religion (RELI) and six semester hours in physical education (PHED) courses can count toward a baccalaureate degree.
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 30 hours. Students should always seek the advice of their academic adviser before scheduling classes.


[^0]:    ${ }^{1}$ CORE: Core Subjects (EC-6) Certification majors are required to choose from specific courses for Core 20. For all other categories, they may select from any available-options (see degree checklist). Apart from the major-specific core requirements, there is no set order in which core courses must be taken.
    ${ }^{2}$ Requirements to take EPSY 3341: Apply to the Educator Preparation Program; application submitted to Office of Teacher Preparation (Old Main 415); 2.75 GPA in overall WT/transfer hours combined or last 60 hours taken; 2.75 GPA in content field(s)/teaching field(s).

