UTEACH DALLAS TEACHER CERTIFICATION PLAN

The University of Texas at Dallas

| Name (Last, First, Middle) | | | | UTD ID Social Security Number | | |
|--|--------------------------------------|-------------------------------|---|--|---|---------------|
| | | | | | | |
| Telephone Numbe | ır | | | | | |
| | | ACAD | EMIC CO | ORE CURRICULUM | | |
| 010 COMMUNICATION, 6 HOURS | | 040 LANG, PHIL, & CUL | | CULTURE, 3 HOURS | 070 GOVERNMENT/POL SCI, 6 HO | URS |
| 020 MATHEMATICS, 3 HOURS | | 050 CREATIVE ARTS, 3 | | S, 3 HOURS | 080 SOCIAL & BEH SCIENCE, 3 HOURS | |
| 030 LIFE AND PHYS SCIENCES, 6 HOURS | | 060 AMERICAN HISTORY, 6 HOURS | | STORY, 6 HOURS | 090 COMPONENT AREA OPTION, 6 HOURS | |
| | 7-12 MATHEMATICS | | | | | |
| | Teaching Field Coursework | | | UTeach Dallas P | Professional Development Coursew | <i>v</i> ork |
| Complete Calcul | us Sequence ¹ | 8 | 3-12 | NATS 1141 or 1142 | Step 1 | 1 |
| MATH 2418 | Linear Algebra | | 4 | NATS 1143 | Step 2 | 1 |
| MATH 3303 ² | Intro to Mathematical Mod | leling | 3 | NATS 3341 | Knowing & Learning | 3 |
| MATH 3321 | Geometry | | 3 | NATS 3343 | Classroom Interactions | 3 |
| or | | | | HIST 3328 | Hist/Phil of Science & Medicine | 3 |
| MATH 3380 | Differential Geometry | | 3 | or | | |
| STAT 3360 ² | Probability & Statistics | | 3 | ED 4351 | ESL for K-12 Teachers | 3 |
| or STAT 4351 | Probability | | 3 | or SMED 5301 | Science, Math, & Society | 3 |
| 31A1 4331 | Fiobability | | 3 | NATS 4341 | Project-Based Instruction | 3 |
| Choose One: | | | | NATS 4694/4141 | Apprentice Teaching/Seminar | 3 7 |
| MATH 3307 ² | Math Problem Solving for T | - - - - - | 3 | NAIS 4054/4141 | Apprentice reacting/sertinal | , |
| MATH 3310 | Theoretical Concepts of Cal | | 3 | | | |
| MATH 3311 | Abstract Algebra 1 | icuius | 3 | TEVES Evame: 160 | O DDD EC 12 22E MATHEMATIC | C 7 12 |
| STAT 3355 | Methods of Data Analysis | | 3 | TEXES EXAMIS. 100 | O PPR EC-12, 235 MATHEMATIC | 3 /-12 |
| OR other approved Upper-Level MATH course | | | 3 | A41.1 | | 5 . II |
| S. St. C. approved opported to the manner of the state of | | | | Minimum 2.75 cumulative GPA and 3.00 UTeach Dallas | | |
| ¹ MATH 2413 + 2414 + 2415 or 2417 + 2419 | | | | professional development GPA are required for | | |
| ² Cannot fill UL Guided Elective on Math degree plan | | | | certification. | | |
| College algebra. | trigonometry, and analytic geon | netry or | | | | |
| | prerequisites to all of the above | - | urses. | | | |
| | t be complete until you furnish UTea | ach Dallas | s with | | is plan is a guide for certification and th | |
| ApplicationCertification Plan | | | | must meet all degree catalog. | requirements as stated in the universit | У |
| | | | | Cturdont's Cianation | Data | |
| | Degree Plan | | | Student's Signature | Date | |
| Complete TranscriptsPortfolio | | | I recommend this plan as a guide for the student named above: | | | |
| TSI Status | Date | | | UTeach Dallas Advisor | | |
| | | | | o icacii Dallas Auvisti | Date | |