**Texas Lutheran University Degree Plan**

**Bachelor of Science Multidisciplinary Studies 4-8 Math & Science**

**Student Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ ID#: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Prospective Graduation Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Catalog Year: 2019-20**



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| **General Education** | | | | | |
| Take the following **Foundation** requirements (18 hrs): | | | | | |
| Basic Quantitative Literacy | | | | | |
|  | *MATH 133 or higher* | | | | |
| Critical Reading | | | | | |
|  | *FREX 134 Exploring the Arts & Sciences* | | | | |
| Engaging Faith Traditions | | | | | |
|  | *THEO 133 Intro to Theology* | | | | |
| Modern Language | | | | | |
|  | *SPAN XXX First Spanish Language Course* | | | | |
| Written Communication | | | | | |
|  | *COMP 131 Composition I* | | | | |
|  | *COMP 132 Composition II* | | | | |
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| Take the following **Distribution** requirements (0 hrs): | | | | | |
| Arts 6hrs | | | | | |
| **√** | *Arts Elective* | | | | |
| **√** | *Arts Elective* | | | | |
| Humanities 12 hrs (no more than 2 courses/discipline) | | | | | |
| **√** | *HIST 131 Early North America* | | | | |
| **√** | *ENGL 2XX (Lit)* | | | | |
| **√** | *SPAN XXX Second Spanish Language Course* | | | | |
| **√** | *COMM 374 Professional Speaking* | | | | |
| Natural Sciences & Math 6 hrs (1 crs w/lab) | | | | | |
| **√** | *CHEM 143 General Chemistry I* | | | | |
| **√** | *BIOL 143 or 147* | | | | |
| Social Sciences 6 hrs | | | | | |
| **√** | *POLS 231 American Politics* | | | | |
| **√** | *PSYC 236 Developmental Psychology* | | | | |
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| Complete each of the following **Competencies**: | | | | | |
| 3 Critical Thinking Courses (T) | | |  |  |  |
| 3 Engaged Citizenship Courses (Z) | | |  |  |  |
| 2 Communication Courses (C) | | |  |  |  |
| 1 Ethics Course (E) | | |  |  |  |

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| **Distribution Coursework (32 hrs)** | |
|  | *Arts Elective* |
|  | *Arts Elective* |
|  | *ENGL 2XX (Lit)* |
|  | *HIST 131 or HIST 132 North American History* |
|  | *CHEM 143 General Chemistry I* |
|  | *CHEM 144 General Chemistry II* |
|  | *SPAN XXX Second Spanish Language Course* |
|  | *POLS 231 American Politics I* |
|  | *PSYC 236 Developmental Psychology* |
|  | *COMM 374 Professional Speaking* |
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| **Education & Reading Coursework (45 hrs)** | |
|  | *EDUC 272 Classroom Applications of Technology* |
|  | *EDUC 332 Learning Processes & Evaluation* |
|  | *EDUC 334A US Schools* |
|  | *EDUC 336 Intro to Diversity for Educators* |
|  | *EDUC 373 Survey of Special Populations* |
|  | *EDUC 374 Foundations of ESL Education* |
|  | *EDUC 382 Mathematics for the Child* |
|  | *EDUC 388 Science for the Child* |
|  | *EDUC 433 Instructional Strategies 4-8* |
|  | *EDUC 465 Student Teaching* |
|  | *EDUC 471 (w/ST) Classroom Management* |
|  | *READ 270 Literature for the Classroom* |
|  | *READ 376 Literacy Assessment* |
|  | *READ 436 (w/ST) Teaching Lit in the Content Areas* |
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| **Specialization Courses (37 hrs)** | |
|  | *MATH 148 Elementary Functions* |
|  | *MATH 375 Concepts of Mathematics I* |
|  | *MATH 376 Concepts of Mathematics II* |
|  | *STAT 374 Statistics* |
|  | *MATH 241 Calculus I* |
|  | *MATH 242 Calculus II* |
|  | *BIOL 143 Biological Systems I or* |
|  | *BIOL 245 Human Anatomy & Physiology I* |
|  | *BIOL 144 Biological Systems II or* |
|  | *BIOL 246 Human Anatomy & Physiology II* |
|  | *PHYS 141 General Physics I* |
|  | *PHYS 142 General Physics II* |
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| **Reflective Modules (3)** | |
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**IMPORTANT**: An overall GPA of 2.0 and a major/minor GPA of 2.0 is required for graduation. All degrees require a minimum of 124 hours. It is the responsibility of the student to fulfill all degree requirements.

Student: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Advisor: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Dept Chair: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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