**Texas Lutheran University Degree Plan**

**Master of Science Business Analytics**

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

**Prospective Graduation Date:** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ **Catalog Year:** 2023-24



|  |
| --- |
| **Undergraduate Prerequisites** |
| **Take the following admissions prerequisites ( 6 hrs)** |
|  | *ISYS 231 Introduction to Information Systems* |
|  | *STAT 374 Statistics* |

|  |
| --- |
| **Business Analytics Core (18 hrs)** |
|  | *BUSA 531 Fundamentals of Business Analytics* |
|  | *BUSA 532 Statistics & Business Analytics* |
|  | *BUSA 533 Visualization & Communication* |
|  | *BUSA 534 Predictive Analytics* |
|  | *BUSA 535 Prescriptive Analytics & Optimization* |
|  | *BUSA 536 Data Technology for Business Analytics* |
|  |
| **Business Analytics Electives (9 hrs)** |
| *Take 9 hours from : BUSA 571, 572, 573, 574, 575, 576, 579\** |
|  |  |
|  |  |
|  |  |
| *\* BUSA-579 may only be taken twice and the topics must be unique.* |
| **Business Analytics Capstone (3 hours)** |
|  | *BUSA 599 Capstone* |

30

**IMPORTANT**: An overall graduate GPA of 3.0 is required for graduation. No graduate course in which a grade below a C is earned may be applied toward completion of the MSDA degree plan. It is the responsibility of the student to fulfill all degree requirements.

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

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