Texas Lutheran University Degree Plan
Master of Science in Data Analytics

Student Name: _____ **ID#:** _____

Prospective Graduation Date: _____ **Catalog Year:** 2022-23

Undergraduate Requirements	
Take the following admissions prerequisites (15 hrs)	
	BUSI 338 Quantitative Applications
	ISYS 231 Intro to Information Systems
	ISYS 232 Business Spreadsheet Applications
	MATH 136 Calculus for Business
	STAT 374 Statistics

Data Analytics Core (15 hrs)	
	DABE 531 Visualization & Communication
	DAST 531 Adv Statistical Methods I
	DAST 532 Adv Statistical Methods II
	DAIC 531 Data Mining
	DABE 532 Operations Research

Business Analytics admissions prerequisites (18 hrs)	
	BUSI 231 Principles of Accounting I
	BUSI 232 Principles of Accounting II
	BUSI 337 Principles of Marketing
	BUSI 373 Principles of Management
	BUSI 377 Business Finance
	ECON 237 Principles of Economics

Business Analytics Specialization (15 hrs)	
	DABE 539 Practicum/Internship
	DABE Elective
	DABE Elective
	DABE Elective
	DABE/DAIC/DAST Elective

Technology & Computation admissions prerequisites (3)	
	CSCI 136 C Programming or 248 Programming
	MATH 242 Calculus II

Technology & Computation Specialization (15 hrs)	
	DAST/DAIC Elective
	DAST/DAIC Elective
	DAST/DAIC Elective
	DABE/DAIC/DAST Elective
Take one of the following as approved by your advisor: DAST 539 Internship, DAIC 599A Capstone, or DAIC 599B Thesis.	

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: _____