

Program of Work
Master of Science in Business Analytics

Required Advanced Courses			
Term	Grade	Course	Generally Offered
		ACCT 5307 Measurement & Analysis for Business Decision Making	Fall
		MANA 5344 Evidence-Based Management	Spring
		INSY 5337 Data Warehousing and Business Intelligence	Fall and Spring
		INSY 5339 Data Mining	Fall and Spring
		ECON 5337 Business and Economic Forecasting	Fall and Spring
		INSY 5336 Python Programming	Fall, Spring, Summer
		INSY 5378 Data Science	Fall and Spring
		INSY 5376, INSY 5377, INSY 5380, or MARK 5337	Varies by Course
		BSTAT 5325, ECON 5336, or MANA 5329	Varies by Course
		COB Elective **	
		COB Elective **	
		INSY 5379 (Prereq: INSY 5378 and ECON 5337) Business Analytics Capstone Project	Offered as Needed

When there is equivalent coursework experience, the student must meet with the MSBA Graduate Advisor to select alternate coursework.

If student has no business or programming coursework, appropriate foundation courses must be taken. The courses shall be adjusted within the Elective slots of the POW. To be determined by MSBA Graduate Advisor.

COB Electives are to be approved by the MSBA Graduate Advisor

Admissions Requirements	MS in Business Analytics Advisor
3.25 or above on last 60 of undergraduate degree GMAT score of 580 or above (Verbal and Quantitative score must be at least 50%) TOEFL/IELTS if applicable Interview for International Applicants	Dr. Santoso Budiman Clinical Associate Professor Information Systems and Operations Management santoso.budiman@uta.edu

Student Signature (and date)	Advisor Signature (and date)



UNIVERSITY OF
TEXAS
ARLINGTON

Name: _____
Initial Semester: _____ ID #: _____
Advisor Signature: _____

PROGRAM OF WORK Graduate Certificate

	AREA OF STUDY Select two from the following list (6)