

MSBA Part-Time Course Plan (2 years)	
FALL 1 (9 Credits)	
<i>MODULE 1</i>	<i>MODULE 2</i>
DNSC 6201: Intro to Business Analytics (1.5 credits)	
DNSC 6211: Programming for Analytics (3 credits)	
DNSC 6216: BA Skills Workshops (1.5 credits)	
DNSC 6206: Stochastic Foundations (1.5 credits)	DNSC 6203: Statistics for Analytics I (1.5 credits)
SPRING 1 (7.5 Credits)	
MODULE 1	MODULE 2
DNSC 6279: Data Mining (3 credits)	
DNSC 6219: Time Series Forecasting for Analytics (3 credits)	
DNSC 6213: Statistics for Analytics II (1.5 credits)	
SUMMER 1 (3.0 – 4.5 Credits)	
<i>MODULE 1</i>	<i>MODULE 2</i>
Elective 1 (1.5 credits)	Elective 2 (1.5 credits)
Elective 3 (1.5 credits)	
FALL 2 (7.5 credits)	
<i>MODULE 1</i>	<i>MODULE 2</i>
DNSC 6212: Optimization Methods and Applications (3 credits)	
ISTM 6212: Data Management for Analytics (3 credits)	
Elective 4 (1.5 credits)	
SPRING 2 (4.5 – 6.0 credits)	
<i>MODULE 1</i>	<i>MODULE 2</i>
Elective 5 (1.5 credits)	DNSC 6210: Decision and Risk Analytics (1.5 credits)
Elective 6 (1.5 credits)	
DNSC 6217: BA Practicum (1.5 credits)	

*Students will develop and establish their Practicum topic during the Spring 2 semester and complete their Practicum project by the end of the Summer 2 term.

**Students have flexibility to scheduling 1.5 credit or 3.0 credit electives in different terms and modules