

CURRICULUM (EFFECTIVE SPRING 2018)

MS in Business Analytics program comprises of 30-credit hour course content. Below is the MSBA Program Guide.

CORE COURSES (3 CREDITS)

INFO 581	Enterprise Architecture and Data Management	3
INFO 582	Decision Analysis and Optimization	3
INFO 583	Introduction to Business Analytics	3
INFO 585	Advanced Business Analytics	3
INFO 586	Pricing Analytics and Revenue Management	3
INFO 587	Big Data Analytics	3
INFO 588	Capstone Practicum in Business Analytics	3
INFO 589	Applied Statistics for Business Analytics	3
INFO 590	Decision Risk Modeling	3

ELECTIVE (3 CREDITS)

Students are required to complete a minimum of 3 credits from the following courses.

INFO 584	Data Analytics & Visualization	3
CSIT 589	Machine Learning	3
STAT 562	Statistical Data Mining II	3

SUMMARY

CORE COURSES	27
ELECTIVES	3