

Data Analytics (DATA) Minor

PROGRAM SHEET

A minor in Data Analytics prepares students to understand, manage, and analyze data to enhance business decision-making process. Students will be exposed to core data analytics concepts applicable to modern businesses.

15 credit hours (9 credits required courses, 6 credits elective courses)

Required Courses (must take all courses)

Course Code	Course Name	PreReq's	Credits
DSCI 4240	Computer Applications in Decision Science	*	3
IMGT 4500	Advanced Data Analytics	**	3
Data Analytics Elective (pick 1)			3
ECON 4230	Intermediate Econometric Theory	***	
ECON 4530	Computational Economics	****	
Total			9

Advanced Business Electives

Course Code	Course Name	PreReq's	Credits
3000+	Any Business Course	Varies	3
3000+	Any Business Course	Varies	3
Total			15

- * IMGT 1400, STAT 2050 or 2070, and junior class standing
- ** IMGT 1400, junior class standing
- *** ECON 3020, MATH 2350, and STAT 2050 or 2070
- **** ECON 3020, and one of STAT 2010, 2050, 2070 or 2110