



Created by: Academic Advising
2022 to 2023 Academic Year

The information included in this list is subject to change

DATA MANAGEMENT AND ANALYTICS POST-DIPLOMA CERTIFICATE PROGRAM COURSE LIST **EFFECTIVE FALL 2022**

All courses in the Data Management and Analytics Post-Diploma Certificate (DMA) Program must be completed within three years of your start date.

Recommended Term:	Course Code:	Course Name:	Course Credit Weight:	Availability:	Passing Grade:	Pre-requisites:	Co-requisites:	Completion Checklist:
			Full time is 9 credits or more Part-time is 8 credits or less.			A course that a student must pass before registering in a more advanced course.	A course that a student must be registered in at the same time as another course or completed beforehand.	
1	DATA3402	Data Programming	3 credits	Fall	Pass or Fail			
	DATA3403	Designing Data Analysis Projects	3 credits	Fall	Pass or Fail			
	DATA3404	Data Acquisition	3 credits	Fall	Pass or Fail			
	DATA3405	Data Wrangling	3 credits	Fall	Pass or Fail			
	DATA3408	Data Visualization I	3 credits	Fall	Pass or Fail			
	MATH3902	Mathematics for Data Analytics	3 credits	Fall	Pass or Fail			
2	DATA3406	Data Analysis I	6 credits	Winter	Pass or Fail	TBD		
	DATA3407	Data Analysis II	3 credits	Winter	Pass or Fail	TBD		
	DATA3409	Data Visualization II	3 credits	Winter	Pass or Fail	TBD		
	DATA3999	Data Management and Applied Analytics Project	6 credits	Winter	Pass or Fail	TBD		