

The information included in this list is subject to change

DATA MANAGEMENT AND ANALYTICS POST-DIPLOMA PROGRAM COURSE LIST

List is effective September 5, 2023 to August 23, 2024. Learners follow the Program Course List in place at the start of their program

The Data Management and Analytics Post-diploma (DMA) certificate program must be completed within 3 years

IMPORTANT INFORMATION ABOUT THIS PROGRAM

Course availability and program requirements are determined by the School of Technology

The program requirements that were in effect on the date that the learner began their program are those that need to be fulfilled in order to graduate.

Term availability listed is only for the 2023/2024 Academic Year.

Maximum class capacity is determined by the department offering the course.

Pre-requisites are courses that must be completed before taking a more advanced course.

Learners may attempt a course a maximum of 3 times. This includes withdrawing from a course.

Term	Course	Credits	Availability	Passing grade	Pre-requisite	Checklist (for learner use)
1	DATA3101 Data Programming	3	Fall	D (50% or higher)		
	DATA3202 Designing Data Analysis Projects	3	Fall	D (50% or higher)		
	DATA3203 Data Acquisition	3	Fall	D (50% or higher)		
	DATA3410 Data Visualization I	3	Fall	D (50% or higher)		
	MATH3903 Mathematics for Data Analytics	3	Fall	D (50% or higher)		
2	DATA3102 Data Wrangling	3	Winter	D (50% or higher)		
	DATA3303 Data Analysis I	6	Winter	D (50% or higher)		
	DATA3304 Data Analysis II	3	Winter	D (50% or higher)		
	DATA3411 Data Visualization II	3	Winter	D (50% or higher)		
	DATA3998 Data Management and Analytics Capstone Project	6	Winter	D (50% or higher)	All term 1 courses	

TOTAL CREDITS 36 A full time course load is 9 credits or more. A part time course load is 8 credits or less.