

Part-time Program Delivery Schedule
Big Data Analytics (BDAT)
Ontario College Graduate Certificate
Fall 2021 – Summer 2023

Graduation Requirements: 12 Program Courses

Recommended Course Sequence – 2 courses per semester			
Semester	Course Code	Course Name	Term
Sem 1	BDAT1000	Data Manipulation Techniques	Fall 2021
Sem 1	BDAT1005	Mathematics for Data Analytics	Fall 2021
Sem 1	BDAT1001	Information Encoding Standards	Winter 2022
Sem 1	BDAT1004	Data Programming	Winter 2022
Sem 1	BDAT1002	Data Systems Architecture	Summer 2022
Sem 1	BDAT1003	Business Processes and Modeling	Summer 2022
Sem 2	BDAT1006	Data Visualization	Fall 2022
Sem 2	BDAT1009	Enterprise Analytics	Fall 2022
Sem 2	BDAT1007	Social Data and Mining Techniques	Winter 2023
Sem 2	BDAT1008	Data Collection and Curation	Winter 2023
Sem 2	BDAT1010	Business Intelligence	Summer 2023
Sem 2	BDAT1011	Data Analytics Project (pre-requisites: BDAT1000 and BDAT1003)	Summer 2023

Please note this schedule subject to change

Questions about which courses to take? Course schedules? Contact

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