

Part-time Program Delivery Schedule

Artificial Intelligence – Architecture, Design and Implementation (AIDI)
Ontario College Graduate Certificate
Fall 2023

Graduation Requirements: 14 Program Courses

This program is delivered mainly through GC Flex which means you can choose to take courses in-person on campus, online virtual classes or online asynchronous. Course delivery is indicated below. For more information on GC Flex, refer to our [Information Package](#).

Recommended Course Sequence – 2 courses per semester				
Semester	Course Code	Course Name	Term	Delivery
Sem 1	AIDI1001	Conversational Artificial Intelligence	Fall 2023	GCFLEX
Sem 1	AIDI1002	Machine Learning Programming	Fall 2023	GCFLEX
Sem 1	AIDI1000	Artificial Intelligence Algorithms and Mathematics	Winter 2024	GCFLEX
Sem 1	AIDI1003	Machine Learning Frameworks	Winter 2024	ONLINE
Sem 1	AIDI1004	Issues and Changes in Artificial Intelligence	Summer 2024	GCFLEX
Sem 1	AIDI1005	Artificial Intelligence for Business Decision Making	Summer 2024	ONLINE
Sem 1	BDAT1000	Data Manipulation Techniques	Fall 2024	GCFLEX
Sem 2	AIDI1006	Artificial Intelligence Infrastructure and Architecture	Fall 2024	GCFLEX
Sem 2	AIDI1007	Vision Systems	Winter 2025	GCFLEX
Sem 2	AIDI1008	Reinforcement Learning Programming	Winter 2025	GCFLEX
Sem 2	AIDI1009	Neural Networks	Summer 2025	ONLINE
Sem 2	AIDI1010	Emerging Artificial Intelligence Technologies	Summer 2025	ONLINE
Sem 2	AIDI1011	Artificial Intelligence Project	Fall 2025	GCFLEX
Sem 2	AIDI1012	Artificial Intelligence Robotics and Automation	Fall 2025	GCFLEX

Please note this schedule and delivery mode are subject to change

Completion Timelines

2 courses every semester – finish in 2.5 years (7 semesters)
 Fall-Winter-Summer-Fall-Winter-Summer-Fall
 Fall 2023 to Fall 2025

⬇ 3 courses every semester Chart on next page ⬇

Completion Timelines

3 courses every semester – finish in under 2 years (5 semesters)

Fall-Winter-Summer-Fall-Winter

Fall 2023 to Winter 2025

Recommended Course Sequence – 3 courses per semester				
Semester	Course Code	Course Name	Term	Delivery
Sem 1	AIDI1001	Conversational Artificial Intelligence	Fall 2023	GCFLEX
Sem 1	AIDI1002	Machine Learning Programming	Fall 2023	GCFLEX
Sem 1	AIDI1000	Artificial Intelligence Algorithms and Mathematics	Fall 2023	GCFLEX
Sem 1	AIDI1003	Machine Learning Frameworks	Winter 2024	ONLINE
Sem 1	AIDI1004	Issues and Changes in Artificial Intelligence	Winter 2024	GCFLEX
Sem 1	AIDI1005	Artificial Intelligence for Business Decision Making	Winter 2024	ONLINE
Sem 1	BDAT1000	Data Manipulation Techniques	Summer 2024	GCFLEX
Sem 2	AIDI1006	Artificial Intelligence Infrastructure and Architecture	Summer 2024	GCFLEX
Sem 2	AIDI1007	Vision Systems	Summer 2024	GCFLEX
Sem 2	AIDI1008	Reinforcement Learning Programming	Fall 2024	GCFLEX
Sem 2	AIDI1009	Neural Networks	Fall 2024	ONLINE
Sem 2	AIDI1010	Emerging Artificial Intelligence Technologies	Fall 2024	ONLINE
Sem 2	AIDI1011	Artificial Intelligence Project	Winter 2025	GCFLEX
Sem 2	AIDI1012	Artificial Intelligence Robotics and Automation	Winter 2025	GCFLEX

Please note this schedule and delivery mode are subject to change

Registration opens August 21, 2023

Questions?

Program Coordinator
 Ross Bigelow
ross.bigelow@georgiancollege.ca

Part-time Studies Manager
 Jenny Wilcox
Jenny.wilcox@georgiancollege.ca