

Course	Course Name	Campus	Fall 2024	Campus	Winter 2025	Campus	Spring 2025	Campus	Fall 2025	Campus	Winter 2026
<b>Core Courses</b>											
COMP7003	Introduction to Information & Network Security	BBY	Tuesday 5:30pm - D'Arcy Smith	BBY	Wednesday 6:00pm - D'Arcy Smith			BBY	Tuesday 5:30pm - D'Arcy Smith	BBY	Wednesday 6:00pm - D'Arcy Smith
COMP7012	Interaction Design	BBY	Saturday 10:00am - Alireza Davoodi					DTC	Saturday 10:00am - Alireza Davoodi		
COMP7035	Operating Systems	BBY	Wednesday 6:30pm - Mirela Gutica					BBY	Wednesday 6:30pm - Mirela Gutica		
COMP7082	Software Engineering	DTC	Wednesday 6:30pm - Tejinder Randhawa			DTC	Wednesday 6:30pm - Tejinder Randhawa	DTC	Wednesday 6:30pm - Tejinder Randhawa		
COMP8037	Major Project Proposal	BBY	Wednesday 5:30pm - Borna Noureddin					BBY	Wednesday 5:30pm - Borna Noureddin		
COMP8047	Major Project (20 weeks)			DIS	Project Course - Borna Noureddin	DIS	Project Course - Borna Noureddin			DIS	Project Course - Borna Noureddin
COMP8800	Major Project 1	TBD	Project Course - Various Instructors					TBD	Project Course - Various Instructors		
COMP8900	Major Project 2			TBD	Project Course - Various Instructors					TBD	Project Course - Various Instructors
COMP8042	Advanced Algorithms and Data Structures Design and Analysis					BBY	Wednesday 5:30pm - Borna Noureddin				
COMP8082	Project Management			BBY	Wednesday 6:30pm - Mike Mulder	BBY	Wednesday 6:30pm - Mike Mulder			BBY	Wednesday 6:30pm - Mike Mulder
COMP8085	Artificial Intelligence			BBY	Monday 6:30pm - Hassan Shavarani					BBY	Monday 6:30pm - Hassan Shavarani
MATH7808	Calculus for Computing	BBY	Thursday 6:30pm - Takashi Nakamura					BBY	Wednesday 6:30pm - Takashi Nakamura		
MATH7908	Linear Algebra and Applications for Computing	BBY	Thursday 6:30pm - Stefan Lukits	BBY	Wednesday 6:30pm - TBD					BBY	Wednesday 6:30pm - TBD

#### Network Security Applications Development

COMP7005	Computer Networks & Protocols			BBY	Tuesday 5:30pm - D'Arcy Smith					BBY	Tuesday 5:30pm - D'Arcy Smith
COMP8005	Network & Security Applications Development	BBY	Thursday 5:30pm - D'Arcy Smith					BBY	Tuesday 5:30pm - D'Arcy Smith		
COMP8505	Special Topics in Network & Security Development					BBY	Thursday 6:00pm - D'Arcy Smith				
COMP8003	Network Security Administration					BBY	Tuesday 6:00pm - D'Arcy Smith				
COMP7402	Topics in Computer Programming - Cryptology			BBY	TBD					BBY	TBD

#### Human Computer Interface

COMP7022	Fundamentals of Human Computer Interaction										
COMP8022	Multimodal Interfaces										
COMP8522	Advanced Topics in Human Computer Interaction										

#### Wireless & Mobile Applications Development

COMP7031	Wireless & Mobile Applications Development 1	DTC	Thursday 6:30pm - Tejinder Randhawa					DTC	Thursday 6:30pm - Tejinder Randhawa		
COMP8031	Wireless & Mobile Applications Development 2			DTC	Thursday 6:30pm - Tejinder Randhawa					DTC	Thursday 6:30pm - Tejinder Randhawa
COMP8531	Special Topics in Wireless & Mobile Applications					DTC	Thursday 6:30pm - Tejinder Randhawa				

#### Database

COMP7071	Database Design			DTC	Tuesday 6:30pm - Tejinder Randhawa					DTC	Tuesday 6:30pm - Tejinder Randhawa
COMP8071	Advanced Database Application					DTC	Tuesday 6:30pm - Tejinder Randhawa				
COMP8575	Data Mining and Analytics							DTC	Tuesday 6:30pm - Tejinder Randhawa		

#### Technical Electives

COMP7401	Topics in Computer Programming - Mobile Graphics										
COMP7403	Topics in Computer Programming - Chatbot										
COMP7404	Topics in Computer Programming - AI					BBY	Wednesday - Chi-En Huang				
COMP7612	Selected Topics in Computer Systems - Malware Analysis					BBY	Saturday 10:00am - TBD				
COMP7881	Advanced Topics Software Engineering- DevOps Principles and Practices	BBY	Tuesday 6:30pm - Instructor TBD					BBY	Tuesday 6:30pm - Instructor TBD		