Semester 1: Fall 2024 or Winter 2025 (2024-01/02)			
Course Code	Course Title	Pre-Requisite	Hrs/wk
COMP 1151	IT Essentials		4
COMP 1236	Fundamentals of Computing Logic		4
COMP 1234	Introduction to web development		4
COMP1238	Introduction to Data Management		3
MATH 1162	Mathematics for Computer Technology I		4
COMM 2000	*Communicating Across Contexts		3
		Total Hours	22

*Depending on the results of your placement test, you may be required to take Introduction to College Communication: COMM 1000 before progressing to COMM 2000. Students placed in COMM 1000 will be charged extra tuition. Please visit the Assessment Centre for further information http://assessment.georgebrown.ca/

Semester 2: Winter of	or Summer 2025 (2024-02/03)		Delivery
Course Code	Course Title	Pre-Requisite	Hrs/wk
COMP 1176	Introduction to Networks	COMP 1151	4
COMP 1250	Introduction to Programming	COMP1236	4
COMP 3105	Enterprise Desktop Operation Systems		3
COMP 3044	Linux Essentials		3
MATH 1172	Mathematics for Computer Technology II	MATH 1162	4
GSSC 1027	Personal Finance		3
		Total	Hours 21
Semester 3: Fall 202	5 (2025-01)	•	Delivery
Course Code	Course Title	Pre-Requisite	Hrs/wk
COMP 3136	Network Infrastructure	COMP 1176	4
COMP 2064	Identity Management Services	COMP 3105	4
COMP 2155	Network Automation	COMP 1250	4
COMP 3066	Linux System Administration	COMP 3044	3
COMP 2148	Professional workplace competencies	COMM 2000	3
GNED	General Education Elective (Select One)	COIVIIVI 2000	3
GINED	General Education Elective (Select One)		3
		Total	Hours 24
Compoter 4: Wint 4	2025 (2024 02)	Total	
Semester 4: Winter 2		Dro Domisito	Delivery
COMP 2420	Course Title	Pre-Requisite	Hrs/wk
COMP 3138	Enterprise Networking and Automation	COMP 3136	4
COMP 2102	Wireless Technology Fundamentals	OOMP 0004	4
COMP 2141	Windows Server Network Infrastructure	COMP 2064	4
COMP 3061	Cyber Security Fundamentals		3
COMP 2156	DevOps For System Administration	COMP 2155	4
GNED	General Education Elective (Select One)		3
		Total	Hours 22
Semester 5: Fall 202	<u> </u>		
	Common		
Course Code	Course Title	Pre-Requisite Pre-Requisite	Hrs/wk
COMP 3093	Infrastructure Virtualization	COMP 2141	4
COMP 3098	Enterprise Network and System Design	COMP 3138 and COMP2141	3
COMP 3115	Information Systems Project Management		3
	NETWORKING		
Course Code	Course Title	Pre-Requisite	Hrs/wk
COMP 3049	WLAN Administration	COMP 2102	4
COMP 3076	Network Infrastructure Security	COMP 3138	4
COMP 3112	IP Telephony and Streaming Services		4
	SYSTEMS S	TREAM (A2)	
COMP 3114	Database Administration	COMP 2064	4
COMP 3102	Mail Server Administration	COMP 2141	4
COMP 3103	PowerShell Scripting		4
		Total	Hours 22
Semester 6: Winter 2	2026 (2025-02)		
Comocion of White A	· · · · · · · · · · · · · · · · · · ·	Courses	
Cauras Carla	Common		11
Course Code	Course Title	Pre-Requisite	Hrs/wk
COMP 3094	ITIL Foundation	COMP 2000	3
COMP 3099	Capstone Project	COMP 3098	3
COMP 3108	Cloud Computing Infrastructure	COMP 3093	4
0	NETWORKING		
Course Code	Course Title	Pre-Requisite	Hrs/wk
COMP 3107	Enterprise Network Management	COMP3049 and COMP3076	4
COMP 3111	Broadband and Data Communications	COMP3112	4
	SYSTEMS S	TREAM (A2)	
COMP 3125	Cybersecurity Operations		4
COMP 3121	System Data Collaboration	COMP3114 and COMP3102	4
		Total	Hours 18
		Total	

PATHWAY SUBJECT TO CHANGE