

**COMPUTER SYSTEMS TECHNICIAN (T141) 2022-2023 PATHWAY**

<b>Semester 1: Fall 2022 or Winter 2023 (2022-01/02)</b>			<b>Delivery</b>
<b>Course Code</b>	<b>Course Title</b>	<b>Pre-Requisite</b>	<b>Hrs/wk</b>
COMP 1151	IT Essentials		4
COMP1236	Fundamentals of Computing Logic		4
COMP 1234	Introduction to web development		4
GSSC 1027	Personal Finance		3
MATH 1162	Mathematics for Computer Technology I		4
COMM 1007*	College English		3
<b>Total Hours</b>			<b>22</b>

\*Depending on the results of your placement test, you may be required to take Introduction to College Communication: COMM 1000 before progressing to COMM 1007. Students placed in COMM 1000 will be charged extra tuition. Please visit the Assessment Centre for further information <http://assessment.georgebrown.ca/>

<b>Semester 2: Winter or Summer 2023 (2022-02/03)</b>			<b>Hrs/wk</b>
<b>Course Code</b>	<b>Course Title</b>	<b>Pre-Requisite</b>	<b>Hrs/wk</b>
COMP 1176	Introduction to Networks	COMP 1151	4
COMP1250	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
GNED	General Education Elective (Select One)		3
<b>Total Hours</b>			<b>21</b>

<b>Semester 3: Fall 2023 (2023-01)</b>			<b>Hrs/wk</b>
<b>Course Code</b>	<b>Course Title</b>	<b>Pre-Requisite</b>	<b>Hrs/wk</b>
COMP 3136	Network Infrastructure	COMP 1176	4
COMP 2064	Identity Management Services	COMP 3105	4
COMP2155	Network Automation	COMP 1250	4
COMP 3066	Linux System Administration	COMP 3044	3
COMP 2148	Professional workplace competencies	COMM 1007	3
GNED	General Education Elective (Select One)		3
<b>Total Hours</b>			<b>21</b>

<b>Semester 4: Winter 2024 (2023-02)</b>			<b>Hrs/wk</b>
<b>Course Code</b>	<b>Course Title</b>	<b>Pre-Requisite</b>	<b>Hrs/wk</b>
COMP 3138	Enterprise Networking and Automation	COMP 3136	4
COMP 2102	Wireless Technology Fundamentals		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
<b>Total Hours</b>			<b>19</b>

**\*PATHWAY SUBJECT TO CHANGE\***