

MODEL ROUTE

School:	School of Engineering Technology and Applied Science	Program Number:	3424						
Program Title:	Computer Systems Technician - Networking, Fast Track	Credential:	<div><input type="checkbox"/> Certificate<input type="checkbox"/> Graduate Certificate<input type="checkbox"/> Degree</div> <div><input checked="" type="checkbox"/> Diploma<input type="checkbox"/> Advanced Diploma<input type="checkbox"/> Centennial College Certificate</div>						
Program Delivery Mode:	<div><input type="checkbox"/> Co-Op<input type="checkbox"/> Online</div> <div><input checked="" type="checkbox"/> Fast Track<input type="checkbox"/> Hybrid</div> <div><input checked="" type="checkbox"/> Non Co-op</div>	Duration :	<div><input type="checkbox"/> 1 Semesters<input type="checkbox"/> 4 Semesters</div> <div><input checked="" type="checkbox"/> 2 Semesters<input type="checkbox"/> 6 Semesters</div> <div><input type="checkbox"/> 3 Semesters<input type="checkbox"/> 8 Semesters</div>						
Campus:	PROGRESS	Department Code:	3513						
Intake:	Fall 2023 and Winter 2024 and Summer 2024								
Course Code	Course Title	Co/Pre Requisite (Course Code)	Lab Hours	Lecture Hours	Field Placement Hours	Course Delivery ODL=Online BLD=Blended HYB = Hybrid	Total Course Hrs (Lab + Lecture + Field)	Weeks (14)	Total Hours
Semester 3	Fall 2023 or Winter 2024 or Summer 2024								
AMEG212	Applied Ethics in Technology & The Environment			2		ODL	2	14	28
CNET202	Windows Server Operating System	P=CNET101 and CNET102	4				4	14	56
CNET217	Switching and Routing Essentials		6	2			8	14	112
CNET307	IT Project Management	P=COMM170 or COMM171, and, CNET229 or COMP246	1	2		ODL	3	14	42
CNET332	Scripting for System Administration	P=CNET232		3			3	14	42
COMM170/171	College Communications 2	P=COMM160 or COMM161		3			3	14	42
GNED	General Education Elective			3			3	14	42
								Total	364
Semester 4	Winter 2024 or Summer 2024 or Fall 2024								
CNET212	Virtualization and Cloud Technologies	P=CNET202	2	2			4	14	56
CNET221	Network Security	P=CNET201 or CNET217	2	2			4	14	56
CNET222	Network Services	P=CNET202	3				3	14	42
CNET227	Technician Project	C=CNET222 P=CNET201 and CNET206, or, CNET217	3				3	14	42
CNET229	Introduction to Business and ICT	P=COMM160 or COMM161 or COMM170 or COMM171		2		ODL	2	14	28
CNET304	Wireless Technologies	P=CNET201 or CNET217	2	2			4	14	56
EMPS101	Employment Skills	P=COMM160 or COMM161 or COMM170 or COMM171		1			1	14	14
ENGL250	Report Writing in a Technical Environment	P=COMM170 or COMM171		2			2	14	28
GNED	General Education Elective			3			3	14	42
								Total	364
Minimum Grade Required: D									
Total Program Hours:									728
C = Co-Requisite; P = Pre-Requisite									
Notes:									
This course may be offered in one of the following modalities (Online, Hybrid or Blended)									