		MODEI	_ RO	UTE					
School:	School of Engineering Technology and Applied Science	Program Number:		3428					
Program Title:	Software Engineering Technician, Fast Track	Credential:		☐ Certificate ☐ Graduate Certificate ☐ Degree ☑ Diploma ☐ Advanced Diploma ☐ Centennial College Certificate			Certificate		
Program Delivery Mode:	☐ Co-Op ☐ Online ☐ Fast Track ☐ Hybrid ☐ Non Co-op	Duration :		☐ 1 Semesters ☐ 4 Semesters ☐ 2 Semesters ☐ 6 Semesters ☐ 3 Semesters ☐ 8 Semesters					
Campus:	PROGRESS	Department Code:			3515				
Intake:	Fall 2023 and Winter 2024 and Summe	r 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 20								ı
COMM170/171�	College Communications 2	P=COMM160 or COMM161		3		ODL	3	14	42
COMP214	Advanced Database Concepts	P=COMP122	2	2			4	14	56
COMP228	Java Programming	P=COMP123	2	2			4	14	56
COMP229	Web Application Development	P=COMP123 and COMP125	2	2			4	14	56
COMP246 ♦	Software Systems Design	P=COMP123 and COMP225	2	2		НҮВ	4	14	56
GNED500�	Global Citizenship: from Social Analysis to Social Action			3		ODL	3	14	42
								Total	308
Semester 4	Winter 2024 or Summer 2024 or Fall 20								
COMP212	Programming 3	P=COMP123 P=COMP228 and	2	2			4	14	56
COMP231❖	Software Development Project 1	COMP229 and COMP246	2	2		ODL	4	14	56
COMP311�	Software Testing and Quality Assurance	P=COMP123	2	2		НҮВ	4	14	56
ELECT1 ❖	Technical Elective 1		1	2		ODL	3	14	42
EMPS101�	Employment Skills	P=COMM160/161 or COMM170/171, and, BTEC227 or COMP246 or CNET104 or CNET307 or ETEC223		1		ODL	1	14	14
ENGL253 ❖	Advanced Business Communications	P=COMM170 or COMM171		3		ODL	3	14	42
GNED500�	Global Citizenship: from Social Analysis to Social Action			3		ODL	3	14	42
Minimum Grade	Required: D							Total	308
							Total Progra	am Hours:	616
C = Co-Requisite; P	= Pre-Requisite								
Notes: This course ma	y be offered in one of the following r	nodalities (Online, Hyb	orid or Bl	ended)					
CNET307 ♦	IT Project Management	P=COMM170 or COMM171, and, CNET229 or COMP246	1	2		ODL	3	14	42
COMP377 ♦	Al for Software Developers		2	1		ODL	3	14	42
1									