

MODEL ROUTE

School:	School of Engineering Technology and Applied Science	Program Number:	3224
Program Title:	Cybersecurity	Credential:	<input type="checkbox"/> Certificate <input checked="" type="checkbox"/> Graduate Certificate <input type="checkbox"/> Degree <input type="checkbox"/> Diploma <input type="checkbox"/> Advanced Diploma
Program Delivery Mode:	<input type="checkbox"/> Co-Op <input type="checkbox"/> Online <input type="checkbox"/> Fast Track <input type="checkbox"/> Hybrid <input type="checkbox"/> Non Co-op	Duration :	<input checked="" type="checkbox"/> 2 Semesters <input type="checkbox"/> 3 Semesters <input type="checkbox"/> 4 Semesters <input type="checkbox"/> 6 Semesters <input type="checkbox"/> 8 Semesters
Campus:	Progress		
Intake:	Fall 2020 and Summer 2021		

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 1 Fall 2020 or Summer 2021									
CBER701	Information Systems Security		2	2			4	14	56
CBER702	Communication Networks		2	2			4	14	56
CBER703	Cyber Forensics		2	2			4	14	56
CBER704	Cryptography & Network Security		2	2			4	14	56
CBER705	e-Commerce and Web Security		2	2			4	14	56
								Total	280
Semester 2 Winter 2021 or Fall 2021									
CBER706	Mobile Network Security	P=CBER701	2	2			4	14	56
CBER707	Cloud Security		2	2			4	14	56
CBER708	Ethical Hacking/Penetration Testing	P=CBER702	2	2			4	14	56
CBER709	Cyber Attack & Defense		2	2			4	14	56
CBER710	Capstone Project	P=CBER701, CBER703, CBER704	4	0			4	14	56
								Total	280
Minimum Grade Required: C									
								Total Program Hours:	560

C = Co-Requisite; P = Pre-Requisite

Notes: