### **BACHELOR OF COMPUTER INFORMATION SYSTEMS**

Name: Student #:

PROGR	AM RE	QUIRE	MENT	5
COMPL	ITER S	CIENC	F COU	R:

#### COMPUTER SCIENCE COURSES REQUIRED BY ALL STUDENTS, REGARDLESS OF SPECIALIZATION

1st Yea	r		2nd Year							(48) cre	dits
Code	#	Credits Grade	Code #	ŧ (	Credits	Grade	C	ode	#	Credits Grade	
COSC	109	3	COSC 2	205	3		C	COSC	236	3	
COSC	111	3	COSC 2	211	3		C	COSC	304	3	
COSC	121	3	COSC 2	213	3		C	OSC	315	3	
COSC	126	3	COSC 2	219	3		C	OSC		3	
COSC	131	3	COSC 2	222	3		*(	or NTE	N		
COSC	118*	3	COSC 2	224	3						

**100**21**№70EN**(**7**)]**1**9 >>BDC EMC /6</MC9 6.9-0r147 (7)]9 >>BTB500.4 Tm**7**8110CID 259s41 Tc 71104337D 26OPs()11 1S.

				Credits Grade	OR 2 OF Code	#	Credits Grade
CMNS 113	3	CMNS	112	3	ENGL	100	3
CMNS 123	3	CMNS	122	3	ENGL	150	3
					ENGL	151	3
					ENGL	153	3
					ENGL	199*	3

<sup>\*</sup> May not take both ENGL 100 and ENGL 199

#### ONE COMBINATION OF MATH/COMPUTER SCIENCE COURSES CHOSEN BELOW

(6) credits

Code # Credits Grade OR Code # Credits Grade MATH 139 3 MATH 112 3

AND ONE OF MATH AN1393MATH

ELECT	ΓIVES		(24) credits
Code	#	Credits Grade	
		3	GROUP 1GROUP 1: 78 CREDITS IN COSC, ASSOCIATE SCIENCE, NTEN, AND ELECTRONIC ENG
		3	GROUP 1THIS WILL BE MET BY TAKING ALL THE REQUIRED COURSE WORK, BUT THE
		3	GROUP 1REMAINDER OF YOUR ELECTIVES CAN BE DRAWN FROM COSC/SCIENCE/NTEN
		3	GROUP 1AND ELEN COURSES.
		3	GROUP 1



# COURSE PLANNING for

STUDENTS MUST ENSURE WITH THEIR COURSE SELECTION THEY MEET THE FOLLOWING UPPER LEVEL COURSE

2019 -intake

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UPPER LEVEL CREDITS (300 or 40) OF WHICH MUST BE UPPER LEVE	)( EL CREDITS IN GROUP 1 (COSC,	Assoc (C)-2.1 (OS)2.1 (C)-2.2 (,)4 ( A)2.6 (se	so)-5.2 (
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