Academic Year 2018-19 **Bachelor of Science in Computer Engineering Concentration: Enterprise**

Student Name and ID Number

Estimated Graduation Date

Major Requirements: 92 Credits			
Course Number	Credits	Course Status Code M, R, P, WVD, SUB*	
Directed Math/Science Ele	ctive (5 cred		
STEM 2nd discipline Science	-	•	
BL 1040 or			
CH 1150 and CH1151 or	3/4		
GE 2000			
	l Math/Scien	ce Elective: MA2600, 2910,	
MA3XXX or higher (excluding	ng MA3720, .	3750, 3810, 3811, 3990,	
		her (excluding BL1580, 1590,	
1710, 1800, 3970, 3990); (gher; PH1090, 1091, 1600,	
1610, 2300 or higher; EE31	.80		
CS 1121 or CS 1131	3/5		
	3/3		
CS 1122 (not required if CS 1131 is taken)	3		
,	3		
CS 1142 CS 2311	3		
CS 2311	3		
EE 3160	3		
CS 3411	3		
CS 3421	3		
CS 4321	3		
EE 1111	1		
EE 1110	1		
EE 2111	3		
EE 2112	4		
EE 2174	4		
EE 3131	4		
EE 3173	4		
EE 3901	2		
EE 4173	3		
EE 4272	3		
ENG 1101 or	3/4		
ENG 1001 and ENG 1100	5, .		
MA 1160 and MA 1161	4/5		
MA 2160	4		
MA 2321	2		
MA 3521	2		
MA 3710	3		
PH 1100	1		
PH 1200	1		
PH 2100	3		
PH 2200	3		
Credit Subtotal			

Major Requirements: 92 Credits			
Course Number	Credits	Course Status Code M, R, P, WVD, SUB*	
Technical Electives: 5 credit	ts; 6 credits i	f CS1131 is taken. (ENG1102 if	
taken with FY program)			
CS3141, 3311, 3331, 3425,	3712		
CS4001-4999 (excluding CS4	4090, 4099, 4	4431, 4791, 4792)	
CS500-5899 (excluding CS50	090, 5091)		
EE3090-4899 (excluding EE3	3171, 3901, 4	4000, 4800, 4805, 4870)	
EE5000-7999 (excluding EE4	1994, 5290, 5	5975, 5990, 5991, 5992, 6975)	
MA3202, 3203, MEEM4707			
UN3002 (up to 2 credits)			
Credit Subtotal			

Concontro	tion Poquiro	monts: 12 Crodits
Concentration Requirements: 12 Credits 6 Credits of Enterprise Project work		
ENT 3950	1	
ENT 3960	1	
ENT 4950	2	
ENT 4960	2	
3 Credits of Enterprise	Teaming and Co	mmunication
ENT 2961	2	
ENT 2962	1	
3 Credits of Enterprise	nstructional Mo	odules
ENT3982, ENT3983, ENT	Г4951, ENT4954	
	1	
	1	
	1	

^{*}M-Passed with valid grade, transfer, or Advance Placement credit; Registered in course; Plan to take in future, WVD-Waived course or credit (does not reduce total degree credits required), SUB-Petitioned as substitute course.

General Education Requirements: 24 Credits		
Course Number	Credits	Course Status Code
		M, R, P, WVD, SUB*

Courses used to complete General Education may not be used to complete other degree requirements.

complete other degree requirements.			
Core: 12 Credits			
UN 1015	3		
UN 1025 or upper level modern language	3		
Critical and Creative Thinking	3		
Social Responsibility and Ethical Reasoning	3		
HASS: 12 Credits			
✓ Students must complete 12	credits of HA	SS course work	
✓ Six of the 12 credits must be at the 3000- or 4000- level*			
✓ At least three credits each in the following: Communication/Comp,			
Humanities and Fine Arts, and Social & Behavioral Sciences.			
✓ No more than three credits may come from the Restricted List			
Communication/ Composition	minimum 3		
Humanities and Fine Arts	minimum 3		
Social and Behavioral Sciences	minimum 3		
Course from any list above or Restricted List	0-3		

^{*}an upper division language course in place of UN1025 does not meet this requirement.

Co-Curricular Activities: 3 Credits			
Required for graduation, but not included in the GPA calculation or in the overall credits required for the degree.			

Free Electives: 0 Credits			
Course Number	Credits	Course Status Code R, P, WVD, SUB*	Μ,
Credit Subtotal			
<u> </u>			

Advisor Use Only		
Total Credits Required	128	
Total Credits Completed		
Total Credits Needed		