Academic Year 2017-18 **Bachelor of Science in Computer Engineering Concentration: Enterprise ECPEUG**

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	its)
STEM 2nd discipline Science	e Course: 3 d	credits minimum
BL 1040 or		
CH 1150 and CH1151 or	3/4	
GE 2000		
_		nce Elective: MA2600, 2910,
MA3XXX or higher (excluding 1945)	-	
4810, 4820, 4905, 4945); E 1690, 1710, 3970, 3990); C	_	ther (excluding BL1580, 1590,
1610, 2300 or higher; EE31	-	gner, F111030, 1031, 1000,
1010, 1000 01	2	
CS 1121 or CS 1131	3/5	
	-/-	
CS 1122 (not required if CS 1131 is taken)	3	
CS 1142	3	
CS 2311	3	
CS 2321	3	
CS 3331 or 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		
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 if taken with FY program)	ts; 6 credits i	f CS1131 is taken. (ENG1102
CS3141, 3311, 3331, 3425, 3	3712	
CS4001-4999 (excluding CS4	1090, 4099, 4	1431, 4791, 4792)
CS500-5899 (excluding CS50	090, 5091)	
EE3090-4899 (excluding EE3	3171, 4000, 4	1800, 4805, 4870)
EE5000-7999 (excluding EE5	5290, 5975, 5	5990, 5991, 5992, 4994, 6975)
MA3202, 3203, MEEM4707		
UN3002 (up to 2 credits)		
Credit Subtotal		

Concentration Requirements: 12 Credits		
6 Credits of Enterprise Proj	ject work	
ENT 3950	1	
ENT 3960	1	
ENT 4950	2	
ENT 4960	2	
3 Credits of Enterprise Tea	ming and Co	mmunication
ENT 2961	2	_
ENT 2962	1	
3 Credits of Enterprise Inst	ructional Mo	dules
ENT3954, ENT 3956, ENT39 ENT3967, ENT3971, ENT39 ENT4951, ENT4954	,	
	1	
	1	
	1	
Credit Subtotal		

^{*}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.

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	

- ✓ Each course can satisfy only one requirement✓ No more than three credits may come from the Restricted List
- ✓ Six credits of HASS must be at the 3000- or 4000- level (an upper level language course in place of UN1025 does not meet this requirement).

Humanities, Fine Arts/Social & Behavioral Sciences		
(H <i>i</i>	ASS): 12 cr	edits
Communication/ Composition	3	
Humanities and Fine Arts	3	
Social and Behavioral Sciences	3	
Course from any list above or Restricted List	3	

Co-Curricular Activities		
Required for graduation, but not included in the GPA calculation or in the overall credits required for the degree.		
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Free Electives: 0 credits		
Course Number	Credits	Course Status Code M, R, P, WVD, SUB*
Credit Subtotal		

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

Student Signature Date Departmental Approval Date