

Academic Year 2019-20 **Bachelor of Science in Electrical Engineering Concentration: Engineering Enterprise EEEEUG** 

Student Name and ID Number

**Estimated Graduation Date** 

Major Requirements: 92 Credits  Course Status Code		
Course Number	Credits	M, R, P, WVD, SUB*
CH 1150	3	
CH 1151	1	
CS 1111	3	
EE 1110	1	
EE 1111	1	
EE 2111	3	
EE 2112	4	
EE 2174	4	
EE 3120	3	
EE 3131	4	
EE 3140	3	
EE 3160	3	
EE 3171	4	
EE 3180	3	
EE 3261	3	
EE 3901	2	
EE 4250	3	
ENG 1101 or		
ENG 1001 and ENG 1100	3/4	
ENG 1102	3	
MA 1160 or MA 1161	4/5	
MA 2160	4	
MA 2321	2	
MA 3160	4	
MA 3521	2	
PH 1100	1	
PH 1200	1	
PH 2100	3	
PH 2200	3	
EE Technical Electives - 12		
Select any EE course not lis		xcent CS1000, FF3010
EE3173, EE4000, EE4805, E		
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SELECT Approved Elective	- 2 credits	
		2502 552272 5NC2120
BE2400, BL2010, CS1142, ( ENG3200, ENG4510, MEEN		
		MSE2100, MSE4292, PH1600
PH2300, PH2400, PH3300	,	, , , , , , , , , , , , , , , , , , , ,
	2	
Credit Subtotal		
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Concentration Requirements: 12 Credits		
Course Number	Credits	Course Status Code M, R, P, WVD, SUB*
Enterprise Project Work: 6	credits	
ENT 3950	1	
ENT 3960	1	
ENT 4950	2	
ENT 4960	2	
<b>Enterprise Teaming and Co</b>	mmunicatio	n: 3 credits
ENT 2961	2	
ENT 2962	1	
Enterprise Instructional Mo	odules: 3 cre	dits
ENT3954, ENT3956, ENT39	59, ENT3961,	, ENT3963, ENT3966,
ENT3967, ENT3971, ENT398	82, ENT3983	, ENT4951, ENT4954
Credit Subtotal		

<sup>\*</sup>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	
H/	ASS: 12 Cre	edits
✓ Students must complete 12	2 credits of HA	SS course work
✓ Six of the 12 credits must b	e at the 3000-	or 4000- level*
✓ At least three credits each i	n the followin	g: Communication/Comp,
Humanities and Fine Arts, and	Social & Beha	vioral Sciences.
✓ No more than three credits	s may come fro	om 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	

 $<sup>\</sup>mbox{*an}$  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 M, R, P, WVD, SUB*
Credit Subtotal		

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