## Department of Civil, Architectural and Environmental Engineering

## **Bachelor of Science in Architectural Engineering**

## Major Code: AREN Curriculum Guide

## Effective 2020-2021

Course	CR	Course	CR	
Freshman Year: First Semester	Freshman Year: Second Semester			
GEEN 100	2	ENGL 101 3		
MATH 131	4	Math 132		
CHEM 106	3	African American Electives	3	
CHEM 116	1	PHYS 241	3	
GEEN 111	1	PHYS 251	1	
ENGL 100	3	CAEE 121		
CAEE 101	2	Semester Total 14		
Semester Total	16			
Sophomore Year: First Semester	Sophomore Year: Second Semester			
MATH 231	4	MATH 341	3	
CAEE 231	3	MEEN 241	3	
CAEE 230	1	AREN 281		
PHYS 242	3	ECEN 340	3	
PHYS 252	1	CAEE 232	3	
AREN Elective (AREN 112 or		CAEE 240 3		
CM 214/224)	3	Semester Total	17	
Semester Total	15			
Junior Year: First Semester		Junior Year: Second Semester		
CAEE 362	3	AREN 387	3	
CAEE 363	1	CAEE 304 3		
AREN 382	3	CAEE 325 3		
AREN 348	3	AREN 364 2		
CAEE 330	3	AREN 363 1		
CAEE 335	1	Social Science Elective 3		
AREN 344	1	CAEE 401 0		
AREN 343	2	Semester Total 15		
Semester Total	17			
Senior Year: First Semester		Senior Year: Second Semester		
AREN 480	2	AREN 483 (formerly AREN 486)	2	
AREN Electives (CAEE 436 or 481)	3	AREN 467	2	
AREN 462	3	CAEE 334 2		
Global Studies Elective	3	CAEE 450 3		
CAEE 430	3	Humanities Elective 3		
Semester Total	14	Semester Total 12		

**Total Credit Hours: 120**