

Bachelor of Science in Biological Engineering (Natural Resources Engineering Track)
Major Code: BLEN

Curriculum Guide Effective 2020-2021

Course	CR	Course	CR
Freshman Year: First Semester		Freshman Year: Second Semester	
GEEN 111	1	BIOE 121	1
ENGL 100	3	ENGL 101	3
CHEM 106	3	MATH 132	4
CHEM 116	1	PHYS 241	3
MATH 131	4	PHYS 251	1
GEEN 100	2	BIOL 101	4
Semester Total	14	Semester Total	16
Sophomore Year: First Semester		Sophomore Year: Second Semester	
GEEN 161	2	African/American Studies Elective	3
MEEN 230	3	CAEE 362	3
MATH 231	4	CAEE 334	2
PHYS 242	3	BIOL 221	4
PHYS 252	1	MATH 341	3
Humanities Elective	3	Semester Total	15
BIOE 200	1		
Semester Total	17		
Junior Year: First Semester		Junior Year: Second Semester	
BIOE 204	3	BIOE 216	3
MEEN 241	3	BIOE 332/ SLSC 632	3
ISEN 260	2	BIOE 330	3
BIOE 360/CAEE 364	3	BIOL 320	3
Social Behavioral Science Elective	3	Global Studies Elective	3
BIOE 340	3	Semester Total	15
Semester Total	17		
Senior Year: First Semester		Senior Year: Second Semester	
Statistics Elective	3	BIOE 424	3
BIOE 400	3	BIOE 423	3
BIOE 434	3	BIOE 496	2
ECEN 340	3	BIOE 425	3
BIOE 495	1	BIOE Elective	2
Semester Total	13	Semester Total	13

Total Credit Hours: 120