

Entering Term:
Expected Graduation Date:
Advisor:

## College of Science, Engineering and Technology Major: STATISTICS

\*Indicate Summer Courses in Comments Section\*

	FRESHMAN YEAR 1st SEMESTER				
COURSE	COURSE TITLE	CREDIT HOURS	GRADE	NOTES	
MATH 241	Calculus I	3			
MATH 271	Elementary Statistics	3			
ENG 104	Composition I	3			
HIST 101	History of Civilization I	3			
UNIV 100	University Success	2			
MFL	Modern Foreign Language I	3			
TOTAL CREDIT HOURS		17	GRADE POINT AVERAGE		

Students who have completed two years of a single foreign language in high school with a grade of 'C' are exempt from foreign language requirements; however, the student must take 6 hours of electives to replace the foreign language credits.

	FRESHMAN YEAR 2 <sup>ND</sup> SEMESTER				
COURSE	COURSE TITLE	CREDIT HOURS	GRADE	NOTES	
MATH 242	Calculus II	3			
ENG 105	Composition II	3			
SCI	Science Elective with Lab	3-4			
STAT 272	DATA ANALYSIS	3			
HIST 102	History of Civilization II	3			
MFL	Modern Foreign Language II	3			
TOTAL CREDIT HOURS 18-19 GRADE POINT AVERAGE			NT AVERAGE		

Students who have completed two years of a single foreign language in high school with a grade of 'C' are exempt from foreign language requirements; however, the student must take 6 hours of electives to replace the foreign language credits.

Comments:

	SOPHOMORE YEAR 1 <sup>ST</sup> SEMESTER					
COURSE	COURSE TITLE	CREDIT HOURS	GRADE	NOTES		
MATH 243	Calculus III	3				
ENG 205/206	World Literature OR Literature of Science	3				
PE	Any 100-Level PE or HE 101	1				
SS	Social Science Elective	3				
SCI	Science Elective with Lab	3-4				
STAT 350	COMP STAT & DATA MANAGEMENT	3				
	TOTAL CREDIT HOURS	16-17	GRADE POI	INT AVERAGE		

Note: If Health (HE 101) is taken in one of the semester, then PE option is satisfied for both semesters. Comments:

SOPHOMORE YEAR 2 <sup>ND</sup> SEMESTER					
COURSE	COURSE TITLE	CREDIT HOURS	GRADE	NOTES	
MATH 244	Calculus IV	3			
MATH 331	Linear Algebra & Matrix Theory	3			
STAT 300	Regression Analysis	3			
FINE ARTS	Humanities and Fine Arts Elective	3			
PE	Any 100-Level PE or HE 101	1			
SCI	Science Elective with Lab	4			
	TOTAL CREDIT HOURS	17	GRADE POI	NT AVERAGE	

English Proficiency: Date taken	Pass or Fail	If Failed: English 399 (Functional Writing): Date Taken	Pass or Fail
Note: If Health (HE 101) is taken in one of the se	emesters, then PE option	n is satisfied for both semesters.	

Comments:



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	JUNIOR YEAR 1 <sup>ST</sup> SEMESTER					
COURSE	COURSE TITLE	CREDIT HOURS	GRADE	NOTES		
MATH 355	Probability & Statistics I	3				
SPCH	Speech Elective	3				
MATH 351	Advanced Calculus	3				
SCI	Science Elective with Lab	4				
	TOTAL CREDIT HOURS 13 GRADE POINT AVERAGE					

Comments:\_

	JUNIOR YEAR 2 <sup>ND</sup> SEMESTER					
COURSE	COURSE TITLE	CREDIT HOURS	GRADE	NOTES		
MATH 356	Probability & Statistics II	3				
MATH 368	Ordinary Differential Equations	3				
STAT 455	Experimental Design	3				
ELECTIVE	General Elective	3				
STAT 357	Actuarial SC Exam I Prep	3				
	TOTAL CREDIT HOURS 15 GRADE POINT AVERAGE					

Comments:\_

	SENIOR YEAR 1 <sup>ST</sup> SEMESTER					
COURSE	COURSE TITLE	CREDIT HOURS	GRADE	NOTES		
STAT 323	Nonparametric Statistics	3				
ELECTIVE	General Elective	3				
STAT 414	Multivariate Data Analysis	3				
SCI	Science Elective	3-4				
	TOTAL CREDIT HOURS 12-13 GRADE POINT AVERAGE					

Comments:\_

	SENIOR YEAR 2 <sup>ND</sup> SEMESTER					
COURSE	COURSE TITLE	CREDIT HOURS	GRADE	NOTES		
STAT 418	Statistics Seminar	3				
STAT 408	Time Series Analysis	3				
PHIL	Introduction to Philosophy	3				
ELECTIVE	General Elective	3				
	TOTAL CREDIT HOURS 12 GRADE POINT AVERAGE					

Comments:

On-line Graduation Clearance (TO BE COMPLETED DURING THE GRADUATING SEMESTER ONLY)

TOTAL HOURS: 120/124 (REQUIRED)

\*Candidates that transfer 12 or more hours of college credit are exempt from Univ 100: University Success; however, the student must take 2 hours of electives to replace the UNIV courses.

\*All students must take the Undergraduate English Proficiency Examination (UEPE) after the sophomore year. Students not passing the exam must take ENG 399

STUDENT SIGNATURE DATE ADVISOR SIGNATURE DATE