Statistics B.A

4- Year Plan of Study

Items marked with a <a> are critical for the student to remain on track for graduation.

Notes

The Plan of Study is a static review of the degree. Connect with your major advisor for a personalized path toward graduation.

Potential Entry Level Job Titles:

Business Statistical Consultant o Actuary

Potential Entry Level Salary Range:

\$40,000 - \$65,000

Semester 1 - Fall		
Crit	Course/Requirement	Credits
	ENC 1101 - Composition I	3
V	MAC 2311 - Calculus I	4
	Gen-Ed State Natural Sciences (SGEN)	3
	Gen-Ed USF Humanities (UGEH)	3

Semester 2 - Spring		
Crit	Course/Requirement	Credits
	AMH 2010 OR AMH 2020 OR POS 2041 (SCIV/SGES)	3
	ENC 1102 - Composition II	3
7	MAC 2312 - Calculus II	4
7	STA 2023 - Introductory Statistics I	3

	Semester 3 - Summer		
Crit	Course/Requirement	Credits	
	Consider pursuing an Education Abroad, Internship, Community	0	
	Engagement, or Research Experience in the Summer term.	U	
Semester 4 - Fall			

Semester 4 - Fall		
Crit	Course/Requirement	Credits
7	MAC 2313 - Calculus III	3
7	STA 3024 - Introductory Statistics II	3
	Gen-Ed USF Social Sciences (UGES)	3
	Language I	4

Semester 5 - Spring		
Crit	Course/Requirement	Credits
	MAS 3015 OR MAS 3114	3
	STA 4442 - Introduction to Probability	3
	Gen-Ed USF Humanities (UGEH)	3
	General/Unrestricted Elective	3
	Language II	4

Semester 6 - Summer		
Crit	Course/Requirement	Credits
	General/Unrestricted Elective	3
	General/Unrestricted Elective	3

Semester 7 - Fall		
Crit	Course/Requirement	Credits
7	STA 4102 - Methods for Applied Statistics	3
	3000/4000 Elective	3
	General/Unrestricted Elective	3
	Science Elective	3
	Science Elective Lab	1

	Semester 8 - Spring		
Crit	Course/Requirement	Credits	
7	STA 4321 - Intro to Math Statistics I	3	
	3000/4000 Elective	3	
	General/Unrestricted Elective	3	
	General/Unrestricted Elective	3	
7	Major Elective	3	

	Semester 9 - Summer	
Crit	Course/Requirement	Credits
	General/Unrestricted Elective	3
	Semester 10 - Fall	
Crit	Course/Requirement	Credits
	3000/4000 Elective	3
	General/Unrestricted Elective	3
	General/Unrestricted Elective	3
7	Major Elective (3000+ level)	3
7	Major Elective (3000+ level)	3
	Semester 11 - Spring	
Crit	Course/Requirement	Credits
	3000/4000 Elective	3
	3000/4000 Elective	3
	General/Unrestricted Elective	3
7	Major Elective (3000+ level)	3
	Apply for Graduation	0