

# FLORIDA STATE UNIVERSITY

# College of Arts & Sciences Statistics (BS)



Admission	Information
❖ Specialized Admissions – No	❖ Minimum GPA = 2.00 overall
❖ Limited Enrollment - No	❖ Test Required – No
<ul><li>Separate Major Application</li><li>Required – No</li></ul>	❖ Admits every semester

\*\* This is a recommended sequence of courses for general advisement purposes only.

Students are encouraged to meet with their academic advisor\*\*

# **Required Pre-Requisite Courses**

(C minus or higher required in each course)

FSU COURSES	TCC COURSE EQUIVALENT		
MAC1105 College Algebra	MAC1105		
MAC1140 Pre-Calculus	MAC1140		
MAC1114 Trigonometry	MAC1114		
MAC2311 Calculus I	MAC2311		
STA2122 Applied Statistics	STA2122		

#### **YEAR 1 TCC**

FALL		SPRING	
ENC1101	(3)	ENC 1102/ENC1141	(3)
State Core Math, Area A:		TCC Core Math, Area B:	
MAC1105	(3)	MAC1140	(3)
State Core Soc Sci, Area A, Group 2:		State Core Soc Sci, Area A, Group 1	(3)
AMH2020 or POS1041 (Civ Lit)*	(3)		
SLS1510 or SLS2261	(3)	State Core Humanities, Area A:	
		THE2000 recommended (Div)*	(3)
State Core Nat Sci & matching Lab, Area A:		Modern Language I recommended	(4)
BSC2010 + BSC2010 Lab suggested (NSLab)*	(4)		
Tota	l: 16		Total: 16

#### **YEAR 2 TCC**

FALL		SPRING	
MAC1114	(3)	MAC2311	(5)
STA2122	(4)	SPC2608 recommended (OC)*	(3)
TCC Core Nat Sci, Area B:		TCC Core Soc Sci, Area B, Group 1	(3)
CHM1045 + CHM1045 Lab or			
GLY2010 + GLY2010 Lab suggested	(4)		
TCC Core Humanities, Area B:		Modern Language III recommended	(4)
HUM2210 recommended (SIP)*	(3)		
Modern Language II	(4)	TCC Core Soc Sci, Area B, Group 2	(3)
	Total: 18		Total: 18

<sup>\*</sup>FSU Graduation Requirement: Civ Lit = Civic Literacy, NSLab = Natural Science Lab, Div = Diversity, SIP = Scholarship in Practice, OC = Oral Competency

**Total Credits: 68** 

## **Transfer to the University Information**

\*Please Note: Face-to-face/in-person instruction of this program is available ONLY at the main campus in Tallahassee, FL. This program is NOT available via Online/Distance Learning.\*

**Website:** https://admissions.fsu.edu/transfer/

Email: admissions@fsu.edu Phone: (850) 644-6200

**Address:** Florida State University

Office of Admissions A2500 University Center 282 Champions Way Tallahassee FL 32306-2400

# **Major Information**

FSU College of Arts & Sciences: https://artsandsciences.fsu.edu/

**Department of Statistics:** https://stat.fsu.edu/

Email: sahanson@fsu.edu

## **Employment Information**

FSU Career Center: https://www.career.fsu.edu/

Representative Job Titles Related to this Major: Baccalaureate level- Statistician, SAS Programmer, Data/Quantitative/Statistical Analyst, Actuary, Quality Control Specialist, Systems Analyst, Cost Estimator. With Further Study- Statistical Consultant, Data Analytics Specialist, Data Miner/Specialist, Senior Statistical Programmer, Biostatistician, Bioinformatic Scientist, Epidemiologist, Research Statistician, Survey Statistician, Econometrician, Risk Analyst, Reliability Engineer, Quality Engineer, Business Intelligence Analyst, Marketing Analyst, Predictive Modeler.

<u>Representative Employers:</u> Insurance Companies, Banks, Financial Institutions, Communications Companies, Research Foundations, Governmental Agencies, Medical Research Centers, Industrial Firms, Pharmaceutical & Chemical Companies, Marketing Research Firms.