



College of Arts & Sciences

Statistics (BS)



Admission Information	
❖ Specialized Admissions – No	❖ Minimum GPA = 2.00 overall
❖ Limited Enrollment - No	❖ Test Required – No
❖ Separate Major Application Required – No	❖ 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

MAC1105 College Algebra
MAC1140 Pre-Calculus
MAC1114 Trigonometry
MAC2311 Calculus I
STA2122 Applied Statistics

TSC COURSE EQUIVALENT

MAC1105
MAC1140
MAC1114
MAC2311
STA2122

YEAR 1 TSC

FALL		SPRING	
ENC1101	(3)	ENC 1102	(3)
MAC1105	(3)	MAC1140	(3)
State Core Soc Sci, Area A, Group 2 (Civ Lit)*	(3)	State Core Soc Sci, Area A, Group 1	(3)
State Core Nat Sci & matching Lab, Area A: BSC2010 + BSC2010 Lab suggested (NSLab)*	(4)	State Core Humanities, Area A: PHI2010 recommended (Eth)*	(3)
A.A. Elective: SLS1510 or SLS2261 recommended	(3)	Modern Language I recommended	(4)
Total: 16		Total: 16	

YEAR 2 TSC

FALL		SPRING	
MAC1114	(3)	MAC2311	(5)
STA2122	(4)	SPC2608 (OC)*	(3)
Natural Science, Area B: CHM1045 + CHM1045 Lab or GLY2010 + GLY2010 Lab suggested	(4)	Social Science, Area B: ANT2410,GEA2000,SYG2010, WOH2012, or WOH2022 recommended (EHE)*	(3)
Humanities, Area B: HUM2210 recommended (SIP)*	(3)	Modern Language III recommended	(4)
Modern Language II	(4)		
Total: 18		Total: 15	

FSU Graduation Requirement: **Civ Lit = Civic Literacy, **NSLab** = Natural Science Lab, **SIP** = Scholarship in Practice, **OC** = Oral Competency, **Eth** = Ethics, **EHE** = Exploring the Human Experience*

Total Credits: 65

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 (CIP: 27.0501)

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.

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