

Mathematical Sciences: Statistics

2022-2023 Palm Beach State College Transfer Guide

Degree

[Bachelor of Science in Mathematics: Statistics](#)
[Course Catalog](#)

Advising Information

<https://mathstat.fiu.edu/academics/advising/index.html>

Admission Requirements

- Completion of Associate in Arts (AA) degree
- Cumulative Transfer GPA: 2.0
- All prerequisites completed with a grade of C or better

Special Notes

- STEM majors must enroll in math and science courses **every term** at PBSC in order to make satisfactory progress towards degree requirements.

PREREQUISITES

PBSC Course	FIU Course
MAC 2311 Calculus with Analytical Geometry 1	MAC 2311
MAC 2312 Calculus with Analytical Geometry 2	MAC 2312
MAC 2313 Calculus with Analytical Geometry 3	MAC 2313
MAP 2302 Differential Equations	MAP 2302
COP 2800C Java Programming	COP 2210

Complete one of the following courses with lab:

BSC 1010 + BSC 1010L Introduction to Biology 1 + Lab	BSC 2010 + Lab
OR	
BSC 1011 + BSC 1011L Introduction to Biology 2 + Lab	BSC 2011 + Lab
OR	
CHM 1045 + CHM 1045L General Chemistry 1 + Lab	CHM 1045 + Lab
OR	
CHM 1046 + CHM 1046L General Chemistry 2 + Lab	CHM 1046 + Lab
OR	
PHY 2048 + PHY 2048L General Physics w/ Calculus 1 + Lab	PHY 2048 + Lab
OR	
PHY 2049 + PHY 2049L General Physics w/ Calculus 2 + Lab	PHY 2049 + Lab