

# Mathematical Sciences: Statistics

## 2024-2025 Broward College Transfer Guide

### Degree

[Bachelor of Science in Mathematical Sciences: Statistics Major Course Catalog](#)

Majors: Mathematics, Mathematical Data Science, Statistics.

### Admission Requirements

- Complete Associate in Arts (AA) degree
- Complete all prerequisites with grade of C or higher
- Cumulative Transfer GPA: 2.0 or higher

### Special Notes

- We strongly encourage students to complete math and science courses **every term** to make satisfactory progress toward completing all prerequisites and AA degree prior to transfer.

### PREREQUISITES

BC Course	FIU Course
MAC 2311 Calculus and Analytical Geometry I	MAC 2311
MAC 2312 Calculus and Analytical Geometry II	MAC 2312
MAC 2313 Calculus and Analytical Geometry III	MAC 2313
COP 1250C Programming 1	COP 2250

### Complete one of the following science courses with lab:

BSC 2010 + BSC 2010L Introduction to Biology I + Lab	BSC 2010 + Lab
<b>OR</b>	
BSC 2011 + BSC 2011L Introduction to Biology II + Lab	BSC 2011 + Lab
<b>OR</b>	
CHM 1045 + CHM 1045L General Chemistry I + Lab	CHM 1045 + Lab
<b>OR</b>	
CHM 1046 + CHM 1046L General Chemistry II + Lab	CHM 1046 + Lab
<b>OR</b>	
PHY 2048 + PHY 2048L General Physics with Calculus I + Lab	PHY 2048 + Lab
<b>OR</b>	
PHY 2049 + PHY 2049L General Physics with Calculus II + Lab	PHY 2049 + Lab
<b>OR</b>	
GLY 1010 + GLY 1010L Physical Geology	GLY 1010 + Lab