

Physics (Bachelor of Arts)

2022-2023 Broward College Transfer Guide



College of Arts, Sciences & Education



Degree

[Bachelor of Arts in Physics](#)

Concentrations: *Biophysics, Business, and Entrepreneurship*

[Course Catalog](#)

Advising Information

<https://case.fiu.edu/physics/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

- Science majors must enroll in math and science courses every term at BC in order to make satisfactory progress towards degree requirements
- Students are allowed to begin with upper level (3000-4000) Physics courses while completing lower level requirements.

PREREQUISITES

BC Course	FIU Course
CHM 1045 + CHM 1045L General Chemistry I + Lab	CHM 1045 + Lab
CHM 1046 + CHM 1046L General Chemistry II + Lab	CHM 1046+ Lab
MAC 2311 Calculus & Analytical Geometry I	MAC 2311
MAC 2312 Calculus & Analytical Geometry II	MAC 2312
MAC 2313 Calculus & Analytical Geometry III	MAC 2313
PHY 2048 + PHY 2048L General Physics w/ Calculus I + Lab	PHY 2048 + Lab
PHY 2049 + PHY 2049L General Physics w/ Calculus II + Lab	PHY 2049 + Lab

ADDITIONAL LOWER DIVISION REQUIREMENT

MAP 2302 Differential Equations	MAP 2302
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ADDITIONAL REQUIREMENTS FOR BIOPHYSICS CONCENTRATION ONLY

BSC 2010 + BSC 2010L Introduction to Biology I + Lab	BSC 2010 + Lab
BSC 2011 + BSC 2011L Introduction to Biology II + Lab	BSC 2011 + Lab
CHM 2210 + CHM 2210L Organic Chemistry I + Lab	CHM 2210 + Lab
CHM 2211 + CHM 2211L Organic Chemistry II + Lab	CHM 2211 + Lab

ADDITIONAL REQUIREMENTS FOR BUSINESS CONCENTRATION ONLY

ECO 2013 Principles of Macroeconomics	ECO 2013
ECO 2023 Principles of Microeconomics	ECO 2023
ACG 2001 + 2011 Principles of Accounting I and II	AGC 2021