

Physics (Bachelor of Science)

2024-2025 Palm Beach State College Transfer Guide

Degree

[Bachelor of Science in Physics](#)
[Course Catalog](#)

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.
- The additional lower division course below is required for this program. We encourage students to take the course (as an elective) prior to completing the AA.

PREREQUISITES

PBSC Course	FIU Course
MAC 2311 Calculus with Analytic Geometry 1	MAC 2311
MAC 2312 Calculus with Analytic Geometry 2	MAC 2312
MAC 2313 Calculus with Analytic Geometry 3	MAC 2313
CHM 1045 + CHM 1045L General Chemistry 1 + Lab	CHM 1045 + Lab
CHM 1046 + CHM 1046L General Chemistry 2 + Lab	CHM 1046 + Lab
PHY 2048 + PHY 2048L General Physics with Calculus 1 + Lab	PHY 2048 + Lab
PHY 2049 + PHY 2049L General Physics with Calculus 2 + Lab	PHY 2049 + Lab

REQUIRED FOR HEALTH PHYSICS CONCENTRATION:

BSC 1010 + BSC 1010L Principles of Biology 1 + Lab	BSC 1010 + Lab
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ADDITIONAL LOWER DIVISION COURSES

MAP 2302 Differential Equations	MAP 2302
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