

Internet of Things

2024-2025 Palm Beach State College Transfer Guide

Degree

[Bachelor of Science in Internet of Things](#)
[Course Catalog](#)

IMPORTANT NOTE: Students will no longer be admitted to this program **effective Spring 2025**. We encourage students to consider the BS in Computer Science, BA in Computer Science, BS in Information Technology, or BS in Cybersecurity.

Admission Requirements

- **Academic Progression Standards**
 - Complete Associate in Arts (AA) degree
 - Complete all prerequisites with grade of C or higher
 - Cumulative Transfer GPA: 2.0 or higher
 - Earn grade of C or higher in all prerequisites in **two attempts or fewer**
 - Drop/withdrawal **grades** are considered attempts

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 courses below are required for this program. We encourage students to take these courses (as electives) prior to completing the AA.

PREREQUISITES

PBSC Course	FIU Course
MAC 1105 College Algebra	MAC 1105
MAC 1114 Trigonometry	MAC 1114
OR	
MAC 1147 Precalculus Algebra and Trigonometry	MAC 1147
PHY 2053 + PHY 2048L General Physics 1 + Lab (without Calculus)	PHY 2053 + PHY 2048L
PHY 2054 + PHY 2049L General Physics 2 + Lab (without Calculus)	PHY 2054 + PHY 2049L

ADDITIONAL LOWER DIVISION COURSES

COP 2334 Programming in C++	EEL 2880
COP 2800 Programming in Java*	COP 2250

*Course transfers as noted for Internet of Things majors.