Industry Certifications Return on Investment

This document is intended to inform parents and students about the potential cost savings associated with earning industry certifications before high school graduation. These savings are primarily realized through tuition and fee reductions resulting from postsecondary credits awarded via statewide articulation agreements.

In addition, students may earn industry certifications that do not directly translate into college credit. However, because the school district covers the cost of certification exam vouchers, families still benefit from significant financial savings.

If you have any questions, please contact 305.871.3143.

Industry Certifications Offered by Miami Dade County Public School District

with State Articulation Agreements

Updated 2024-25 Average Tuition and Fees per Credit Hour*						\$106.81
Program	Industry Certificatio n Code	Industry Certification Title	# of Credits Articulated	10-Digit CIP Number	Associate Degree Program	College Savings
Avionics Systems Technician	NCAI1003	Aerospace / Aircraft Assembly (AAA)	9	1615080100	Aerospace Technology	\$961.29
Aviation Airframe Mechanics	FEDAA004	FAA Aviation Mechanic Technician - Airframe	36	1649010401	Aviation Maintenance Management	\$3,845.16
Aviation Airframe Mechanics and Aviation Powerplant Mechanics	FEDAA004 and	FAA Aviation Mechanic Technician - Airframe and FAA Aviation Maintenance Technician - Powerplant	24	1647060700	Aviation Maintenance Administration	\$2,563.44
Aviation Powerplant Mechanics	FEDAA010	FAA Aviation Maintenance Technician - Powerplant	24	1649010401	Aviation Maintenance Management	\$2,563.44
*"Average Tuition and Fees Per Credit Hour" represents a weighted mean of the Florida College System institutions' tuition and fees per credit hour. Source: Resident Students Fee Per Credit Hour, Fall 2024-25, Credit Programs: A & P, PSV, Developmental Education and EPI Programs Based on Active Articulation Agreements adopted by the State Board of Education as of February 18, 2025						

George T. Baker Aviation Technical College