

Student Achievement Data for Pasco-Hernando State College

Criterion or Measure	Description	Source	Time Periods	Threshold	Goal	Results
1. Course Success Rate	Percent of successful course attempts (grade of C or higher) in the academic year.	PHSC PowerBI Report	AY 2020-21 AY 2021-22 AY 2022-23 AY 2023-24 AY 2024-25	79% 77% 77% 78% 78% (5 percentage points below previous two-year average)	89% 87% 87% 88% 88% (5 percentage points above previous two-year average)	81% 82% 83% 82% 84%
2. Retention Rate	Fall-to-Fall retention rate of a cohort of first-time-in-college (FTIC) degree/certificate-seeking students who start in the fall term and continue enrollment (or degree completion) within the same institution in the following fall term.	National Student Clearinghouse Report	2018 cohort 2019 cohort 2020 cohort 2021 cohort 2022 cohort	55% 52% 53% 54% 56% (Fall-to-Fall retention rate at 2-year institutions)	60% 57% 58% 59% 61% (5 percentage points above threshold)	65% 64% 64% 60% 63%
3. (a) Graduation Rate (Six-Year)	Six-year completion rate of a cohort of first-time-in-college (FTIC) degree/certificate-seeking students who start in the fall term and complete degrees within six years at the same institution or other institutions after transferring out.	National Student Clearinghouse Report	2013 cohort 2014 cohort 2015 cohort 2016 cohort 2017 cohort	41% 40% 41% 42% 43% (6-year completion rate at 2-year institutions)	46% 45% 46% 47% 48% (5 percentage points above threshold)	49% 46% 49% 47% 47%
(b) Graduation Rate by Gender	Six-year completion rate of a cohort of first-time-in-college (FTIC) degree/certificate-seeking students who start in the fall term and complete degrees within six years at the same	National Student Clearinghouse Report	2013 cohort	Female: 44% Male: 39% (6-year completion rate by gender at 2-year institutions)	Female: 49% Male: 44% (5 percentage points above threshold)	Female: 50% Male: 48%
			2014 cohort	Female: 43% Male: 38%	Female: 48% Male: 43%	Female: 49% Male: 43%

	institution or other institutions after transferring out, by gender.		2015 cohort	Female: 45% Male: 40%	Female: 50% Male: 45%	Female: 51% Male: 46%
			2016 cohort	Female: 46% Male: 40%	Female: 51% Male: 45%	Female: 50% Male: 44%
			2017 cohort	Female: 46% Male: 40%	Female: 51% Male: 45%	Female: 50% Male: 44%
(c) Graduation Rate by Race/Ethnicity	Six-year completion rate of a cohort of first-time-in-college (FTIC) degree/certificate-seeking students who start in the fall term and complete degrees within six years at the same institution or other institutions after transferring out, by race/ethnicity.	National Student Clearinghouse Report	2013 cohort	Asian: 49% Black: 29% Hispanic: 37% White: 49% Multi: 40% Other: 44% (6-year completion rate by race/ethnicity at 2-year institutions)	Asian: 54% Black: 34% Hispanic: 42% White: 54% Multi: 45% Other: 49% (5 percentage points above threshold)	Asian: 100% Black: 39% Hispanic: 44% White: 51% Multi: 75% Other: 73%
			2014 cohort	Asian: 51% Black: 29% Hispanic: 36% White: 49% Multi: 38% Other: 43%	Asian: 56% Black: 34% Hispanic: 41% White: 54% Multi: 43% Other: 48%	Asian: N/A Black: 39% Hispanic: 42% White: 48% Multi: N/A Other: 61%
			2015 cohort	Asian: 51% Black: 30% Hispanic: 37% White: 50% Multi: 39% Other: N/A	Asian: 56% Black: 35% Hispanic: 42% White: 55% Multi: 44% Other: N/A	Asian: N/A Black: 44% Hispanic: 47% White: 49% Multi: 100% Other: 62%
			2016 cohort	Asian: 53% Black: 31% Hispanic: 38% White: 50% Multi: 40% Other: N/A	Asian: 58% Black: 36% Hispanic: 43% White: 55% Multi: 45% Other: N/A	Asian: N/A Black: 37% Hispanic: 50% White: 48% Multi: 100% Other: 48%
			2017 cohort	Asian: 53% Black: 32% Hispanic: 37% White: 51% Multi: 40% Other: N/A	Asian: 58% Black: 37% Hispanic: 42% White: 56% Multi: 45% Other: N/A	Asian: N/A Black: 35% Hispanic: 46% White: 48% Multi: 63% Other: 57%

(d) Graduation Rate by Pell Status	Graduation rate of full-time, first-time degree/certificate-seeking students within 150% of normal time to completion, by Pell status.	IPEDS Report	2013 cohort	Pell: 25% Non-Pell: 34% (national comparison group median graduation rate by Pell status)	Pell: 30% Non-Pell: 39% (5 percentage points above threshold)	Pell: 28% Non-Pell: 46%
			2014 cohort	Pell: 29% Non-Pell: 37%	Pell: 34% Non-Pell: 42%	Pell: 25% Non-Pell: 42%
			2015 cohort	Pell: 27% Non-Pell: 40%	Pell: 32% Non-Pell: 45%	Pell: 32% Non-Pell: 45%
			2016 cohort	Pell: 30% Non-Pell: 40%	Pell: 35% Non-Pell: 45%	Pell: 31% Non-Pell: 42%
			2017 cohort	Pell: 32% Non-Pell: 41%	Pell: 37% Non-Pell: 46%	Pell: 39% Non-Pell: 48%
4. Graduates' Job Placement Rate	Job placement rate of graduates found employed in Q4 (October-December) of the year after graduation.	Florida Education and Training Placement Information Program (FETPIP) Report	2018-19 completers	Baccalaureate: 79% AS: 80% CC: 81% CCC/PSVC: 74% ATD: 79% (Florida College System job placement rate)	Baccalaureate: 84% AS: 85% CC: 86% CCC/PSVC: 79% ATD: 84% (5 percentage points above threshold)	Baccalaureate: 79% AS: 82% CC: 88% CCC/PSVC: 75% ATD: 79%
			2019-20 completers	Baccalaureate: 78% AS: 76% CC: 81% CCC/PSVC: 68% ATD: 79%	Baccalaureate: 83% AS: 81% CC: 86% CCC/PSVC: 73% ATD: 84%	Baccalaureate: 84% AS: 81% CC: 85% CCC/PSVC: 66% ATD: 93%
			2020-21 completers	Baccalaureate: 78% AS: 78% CC: 82% CCC/PSVC: 71% ATD: 82%	Baccalaureate: 83% AS: 83% CC: 87% CCC/PSVC: 76% ATD: 87%	Baccalaureate: 79% AS: 82% CC: 88% CCC/PSVC: 71% ATD: 83%
			2021-22 completers	Baccalaureate: 79% AS: 78% CC: 82% CCC/PSVC: 71% ATD: 79%	Baccalaureate: 84% AS: 83% CC: 87% CCC/PSVC: 76% ATD: 84%	Baccalaureate: 78% AS: 76% CC: 92% CCC/PSVC: 66% ATD: 85%
			2022-23 completers	Baccalaureate: 78% AS: 80%	Baccalaureate: 83% AS: 85%	Baccalaureate: 79% AS: 77%

				CC: 82% CCC/PSVC: 71% ATD: 79%	CC: 87% CCC/PSVC: 76% ATD: 84%	CC: 89% CCC/PSVC: 73% ATD: 88%
5. Associate in Arts (A.A.) Graduates' Continuing Education Rate	Percent of Associate in Arts completers found enrolled in a postsecondary institution for the following Fall or Winter/Spring semester.	FLDOE FETPIP	2018-19 2019-20 2020-21 2021-22 2022-23 (completers)	69% 68% 68% 66% 68% (Florida College System AA graduates' continuing education rate)	74% 73% 73% 71% 73% (5 percentage points above threshold)	70% 67% 67% 64% 66%
6. GPA Performance of A.A. Graduates who Transferred to State University System	Average GPA of Associate in Arts completers who transfer to State University System (SUS) and enroll in the following year.	FLDOE- PERA Accountability Report	2017-18 2018-19 2019-20 2020-21 2021-22 (Reporting periods, completers)	3.08 3.10 3.10 3.00 3.10 (Florida College System average GPA of AA graduates who transferred to SUS)	3.58 3.60 3.60 3.50 3.60 (.5 above threshold)	3.13 3.24 3.25 3.00 3.34
7. Licensure and Certification Exam Pass Rate	Percent of students who pass the licensure or certification exam.	Data by Individual Programs from Testing Agencies	2020 2021 2022 2023 2024	(See table below) (Threshold is identified by individual programs)	(See table below) (Goal is identified by individual programs)	(See table below)

Note. AA = Associate in Arts. AS = Associate in Science. ATD = Applied Technology Diploma. CC = Career Certificate. CCC = College Credit Certificate. PSVC = Postsecondary Vocational Certificate. N/A: Results were not available.

Licensure and Certification Exam Pass Rates

	2020			2021			2022			2023			2024		
	TH	Goal	Results	TH	Goal	Results	TH	Goal	Results	TH	Goal	Results	TH	Goal	Results
Dental Hygiene	91%	100%	82%	87%	95%	100%	86%	95%	N/A	88%	95%	67%	89%	95%	100%
Emergency Medical Technician	70%	80%	75%	70%	80%	78%	70%	80%	87%	70%	80%	73%	70%	80%	85%
Paramedic	70%	80%	84%	70%	80%	95%	70%	80%	82%	70%	80%	87%	70%	80%	92%
Practical Nurse (PN)	80%	85%	97%	80%	85%	99%	80%	85%	100%	80%	85%	100%	80%	85%	100%
Professional Education	89%	90%	100%	84%	90%	100%	87%	90%	100%	83%	90%	100%	83%	90%	100%
Radiology	80%	90%	N/A	80%	90%	100%	80%	90%	84%	80%	90%	85%	80%	90%	92%
Registered Nurse (RN)	80%	85%	96%	80%	85%	89%	80%	85%	88%	80%	85%	98%	80%	85%	97%
Fire Academy	70%	80%	100%	70%	80%	100%	70%	80%	95%	70%	80%	87%	70%	80%	89%
Correctional Officer (BRTP)	80%	90%	92%	80%	90%	100%	80%	90%	100%	80%	90%	92%	80%	90%	100%
Florida Law Enforcement Academy	80%	90%	93%	80%	90%	96%	80%	90%	95%	80%	90%	97%	80%	90%	100%
Crossover from Correctional Officer to Law Enforcement Officer	80%	90%	97%	80%	90%	100%	80%	90%	100%	80%	90%	100%	80%	90%	N/A
Crossover from Correctional Probation Officer to Law	80%	90%	100%	80%	90%	N/A	80%	90%	N/A	80%	90%	N/A	80%	90%	N/A

Enforcement Officer															
Crossover from Law Enforcement Officer to Correctional Officer	80%	90%	100%	80%	90%	N/A	80%	90%	100%	80%	90%	N/A	80%	90%	100%
Law Enforcement Basic Training for Special Operation Forces Recruit	80%	90%	100%	80%	90%	N/A	80%	90%	100%	80%	90%	N/A	80%	90%	N/A
Unmanned Vehicles Systems Operation (program started in 2019-2020)	80%	100%	100%	80%	100%	100%	80%	100%	100%	80%	100%	100%	80%	100%	100%

Note. TH: threshold. N/A: No results were available.