CORE PERFORMANCE INDICATORS & ACCOUNTABILITY MEASURES

2022/2023 Reporting Year

Compiled by the Office of Institutional Research

DAYTONA STATE COLLEGE

Last updated 8/8/2023

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Introduction

Daytona State College uses a variety of measures to evaluate its performance. The College tracks performance trends to evaluate its effectiveness over time and serve as the basis for planning and assessment. The performance indicators are selected for this report based on the College's strategic priorities and institutional outcomes, other institutional measures, and accountability measures monitored by the Florida Department of Education.

At-A-Glance – 2022/2023

History
1957: Daytona Beach Junior College
1971: Became Daytona Beach Community
   College
2008: Became Daytona State College

Service Area
Flagler and Volusia Counties

Campus Locations
Advanced Technology College Campus
Daytona Beach Campus
DeLand Campus
Deltona Campus
Flagler/Palm Coast Campus
News-Journal Center
New Smyrna Beach-Edgewater Campus

Personnel (Fall 2022)
Administrators: 61
Faculty: 234, Adjuncts: 539
Staff: 571

Annual Enrollment / FTE
20,702 / 9,715.6

College Credit Student Characteristics
Male: 37%
Female: 57%
Not Indicated: 6%

African American: 13%
American Indian/Alaska Native: less than 0.1%
Asian: 3%
Hispanic/Latino: 22%
Native Hawaiian/Pacific Islander: less than
   0.1%
White: 55%
Two or More Races: 5%
Not Indicated: 2%

Average Age: 26

Full-Time (Fall 2022): 36%
Part-Time (Fall 2022): 64%

Degrees and Certificates Awarded
Baccalaureate: 416
Associate of Arts: 1,457
Associate of Science/Associate of Applied
   Science: 566
Certificates/Educator Preparation Institute: 858
GED: 172

Accreditation
Daytona State College is accredited by the
Southern Association of Colleges and Schools
Commission on Colleges (SACSCOC) to award
associates and bachelor's degrees. Degree-
granting institutions also may offer credentials such
as certifications and diplomas at approved degree
levels. Questions about the accreditation of
Daytona State College may be directed in writing
to the Southern Association of Colleges and Schools
Commission on Colleges at 1866 Southern Lane,
Decatur, GA 30033-4097, by calling (404) 679-4500,
or by using information available on SACSCOC's
website (www.sacscoc.org).

Board of Trustees
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Robert Lloyd, Vice Chair
Garry R. Lubi

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Dr. Thomas LoBasso, President
Dr. Amy Locklear, Provost and Executive Vice
President
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   Technology/Center for Interactive Media
Rodnie Marquinez, General Counsel
Martin Cass, VP, Finance and Chief Business Officer
Dr. Erik A. D'Aquino, VP, Enrollment Management
Timothy Norton, VP, Advancement and
   Executive Director, DSC Foundation
Cerese Ramos, VP, Student Services
Rigo Rincones, VP, Academic Affairs
Tanika Clemons, AVP, Human Resources and
   Employee Equity Officer & Employment Title IX
   Coordinator

Annual Headcount by Campus

| Year	Advanced Technology Center	Daytona Beach	DeLand	Deltona	Flagler/ Palm Coast	New Smyrna Beach/ Edgewater	Total
2018/2019	2,593	22,252	2,837	1,835	1,954	1,227	24,963
2019/2020	2,472	21,645	2,737	1,670	1,861	1,128	24,071
2020/2021	1,844	20,255	1,369	836	949	489	21,675
2021/2022	2,252	18,255	1,605	1,121	1,165	599	20,544
2022/2023	1,956	18,587	1,813	1,413	1,242	765	20,702

Note: Headcounts are duplicated across campuses, unduplicated in total.
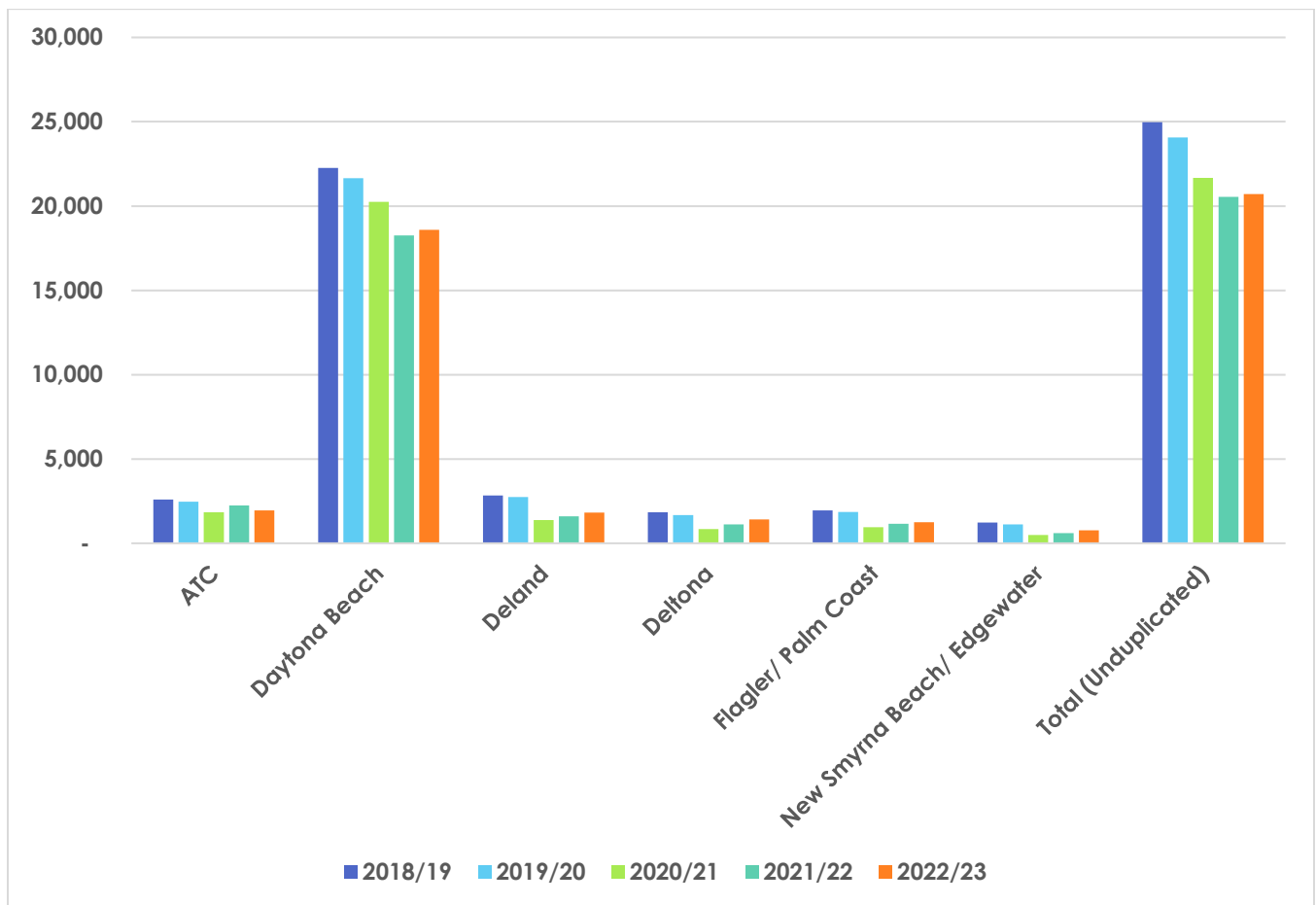
Source: SDBRT6

Annual FTE (Funded)

Year	UD	AP	APPR	CPRP	EPI	PSAV	PSV	AE	Total
2018/2019	945.9	6,190.5	568.4	131.9	1.0	743.3	2,057.7	479.0	11,117.7
2019/2020	951.4	6,280.7	584.4	141.8	0.8	729.5	2,091.7	263.2	11,043.5
2020/2021	989.6	5,876.6	590.6	72.6	1.9	609.9	2,002.0	101.4	10,244.6
2021/2022	881.9	5,146.3	594.9	83.2	0.8	662.0	2,028.9	140.7	9,538.7
2022/2023	854.9	5,257.3	555.6	129.5	0.2	699.7	2,042.1	176.3	9,715.6
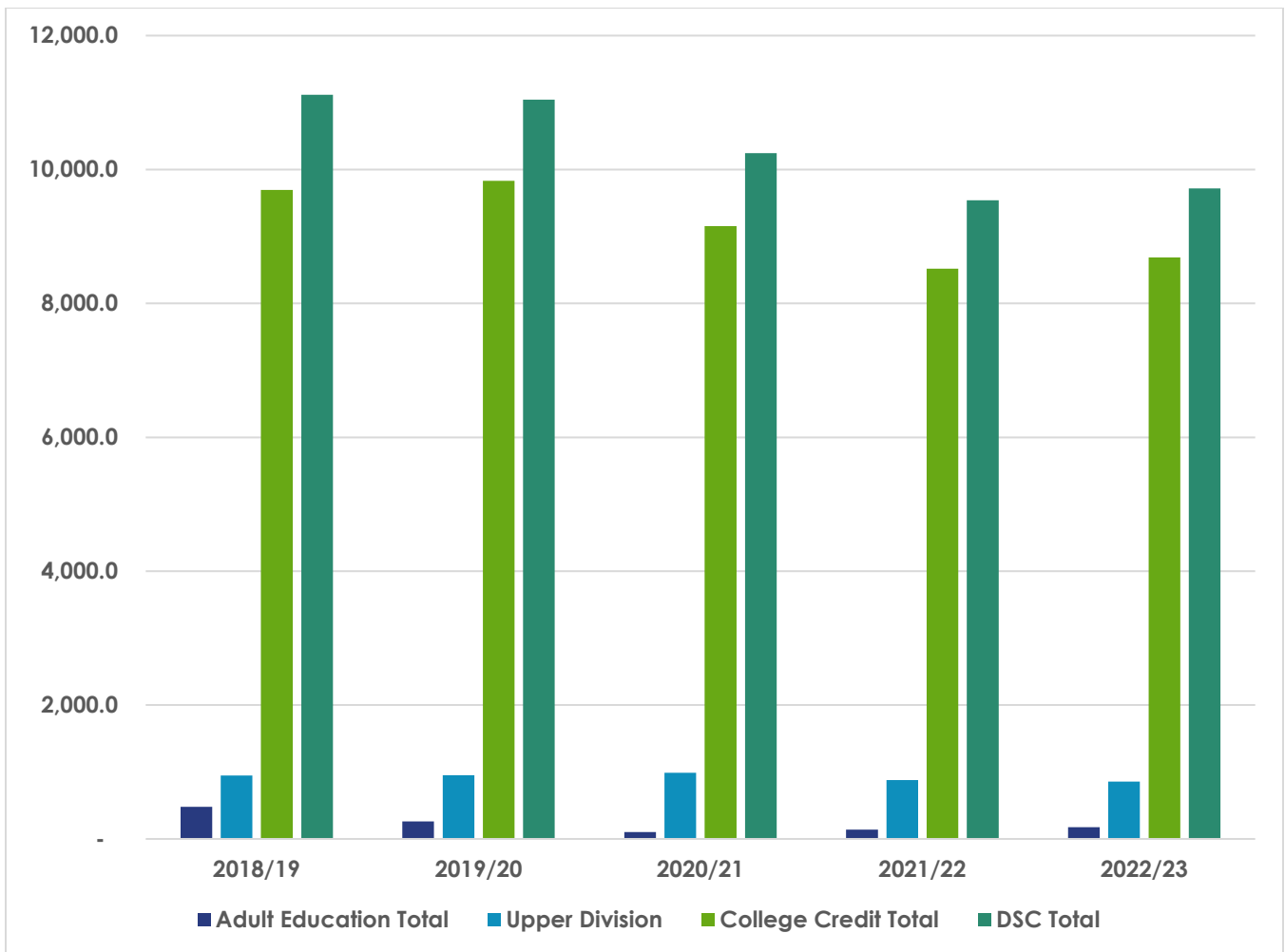
Source: SDB.FTE.COLF

Dual Enrollment Headcount and FTE

Year	AP		PSV		PSAV		Total	
	HC	FTE	HC	FTE	HC	FTE	HC	FTE
2018/2019	2,962	1,319	260	43	34	21	2,994	1,383
2019/2020	3,051	1,403	273	49	21	12	3,073	1,465
2020/2021	3,228	1,385	313	58	16	11	3,252	1,454
2021/2022	2,886	1,105	281	53	61	29	2,962	1,187
2022/2023	2,864	1,024	252	50	40	20	2,916	1,094

Note: Headcounts are duplicated across disciplines, unduplicated in total.
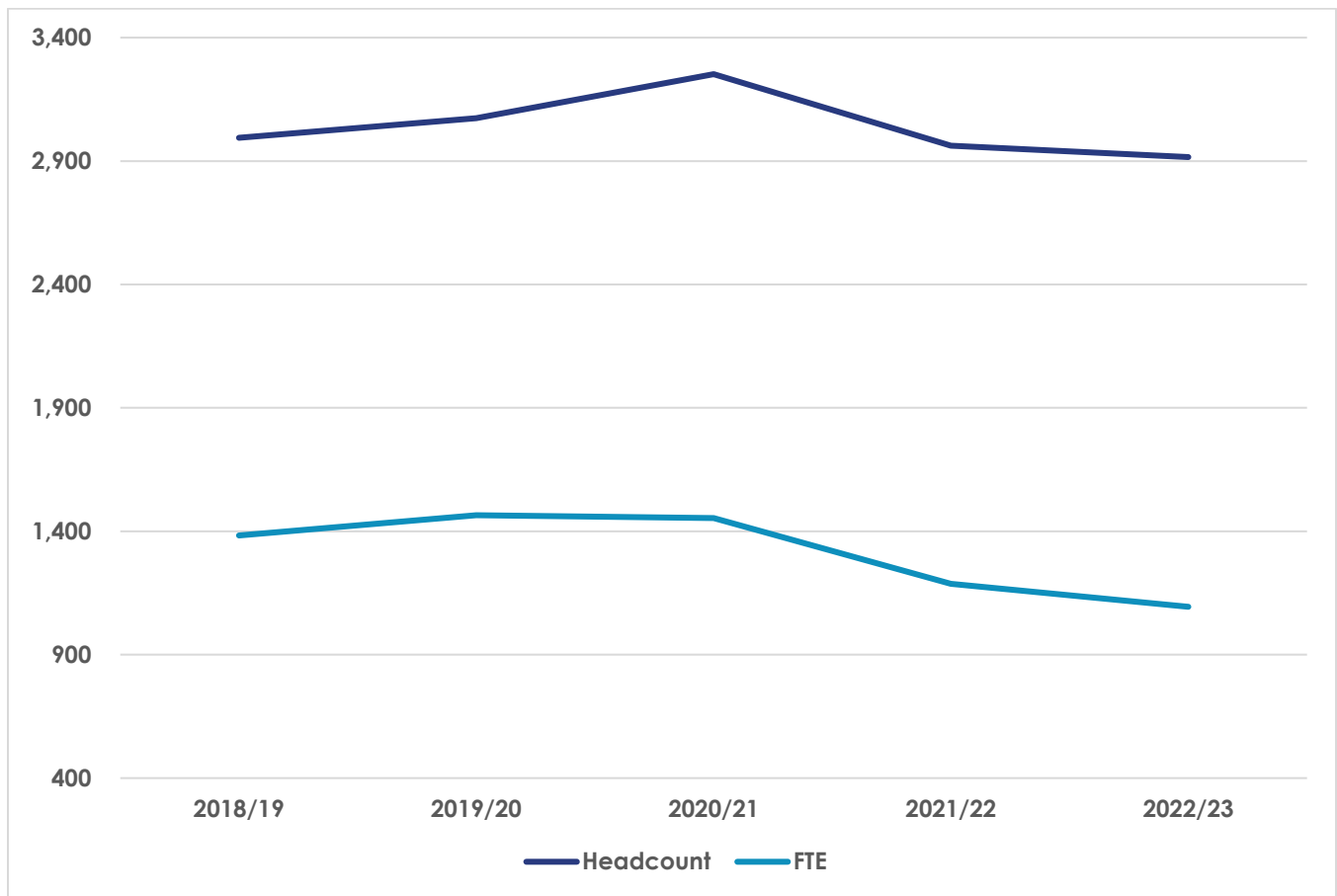
Source: IR (SQL)

Dual Enrollment Transition to DSC

Year	Transition to DSC Within One Year of HS Graduation		Graduated from DSC While Dual Enrolled	
	#	%	#	%
2018/2019	632	21%	199	7%
2019/2020	609	20%	248	8%
2020/2021	522	16%	288	9%
2021/2022	495	15%	206	7%
2022/2023	N/A	N/A	198	6%

Note: Graduates include associate degrees and certificates.
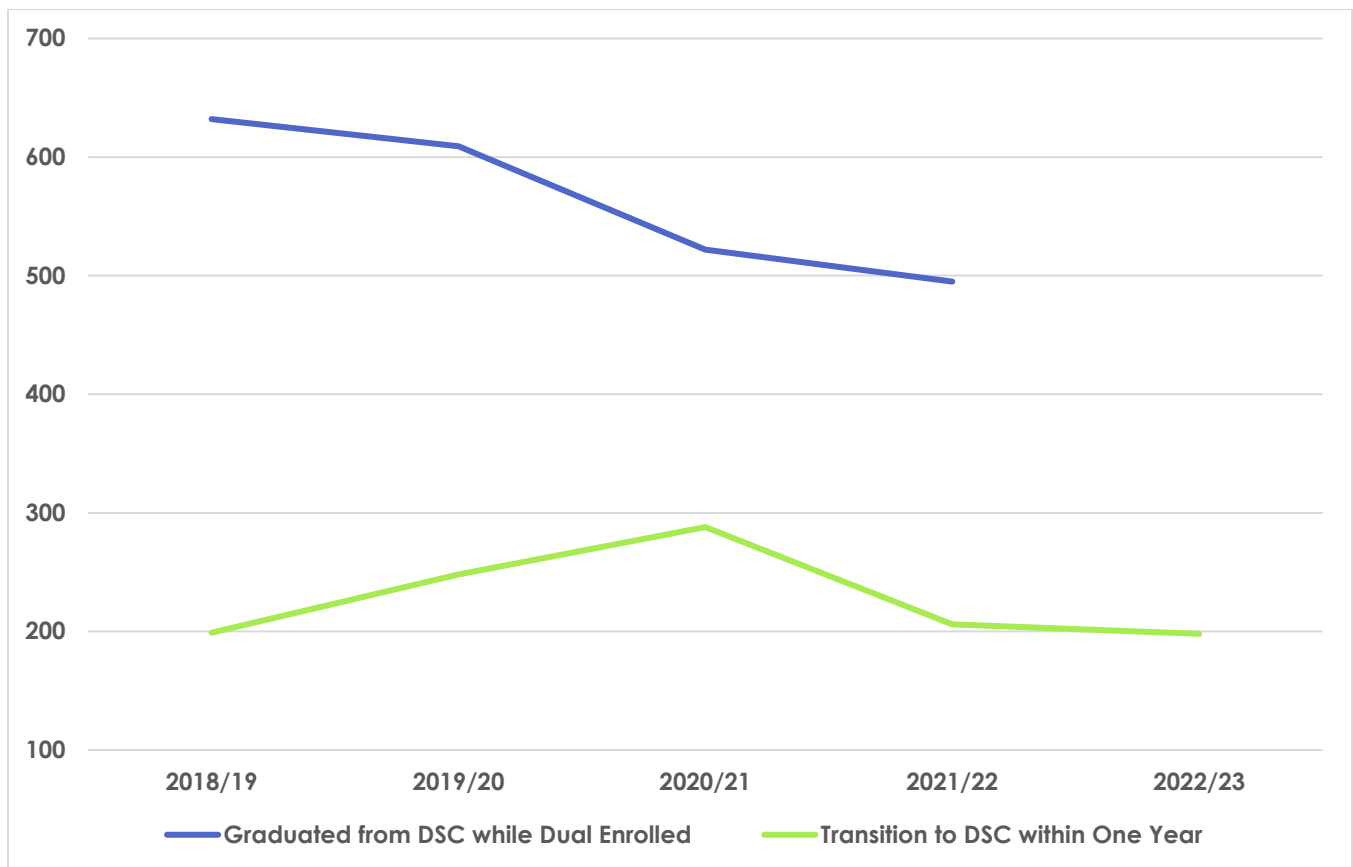
Annual Headcount by Instructional Method

Year	Face-to-Face	Distance Education		
		Hybrid	**Online**	**Total**
2018/2019	12,228	7,177	12,600	15,127
2019/2020	12,318	7,537	13,248	15,676
2020/2021	3,105	7,352	16,005	17,599
2021/2022	8,839	6,031	13,403	14,876
2022/2023	8,977	6,837	13,377	15,386

Note: Headcounts are duplicated across distance education instructional methods, unduplicated in total.
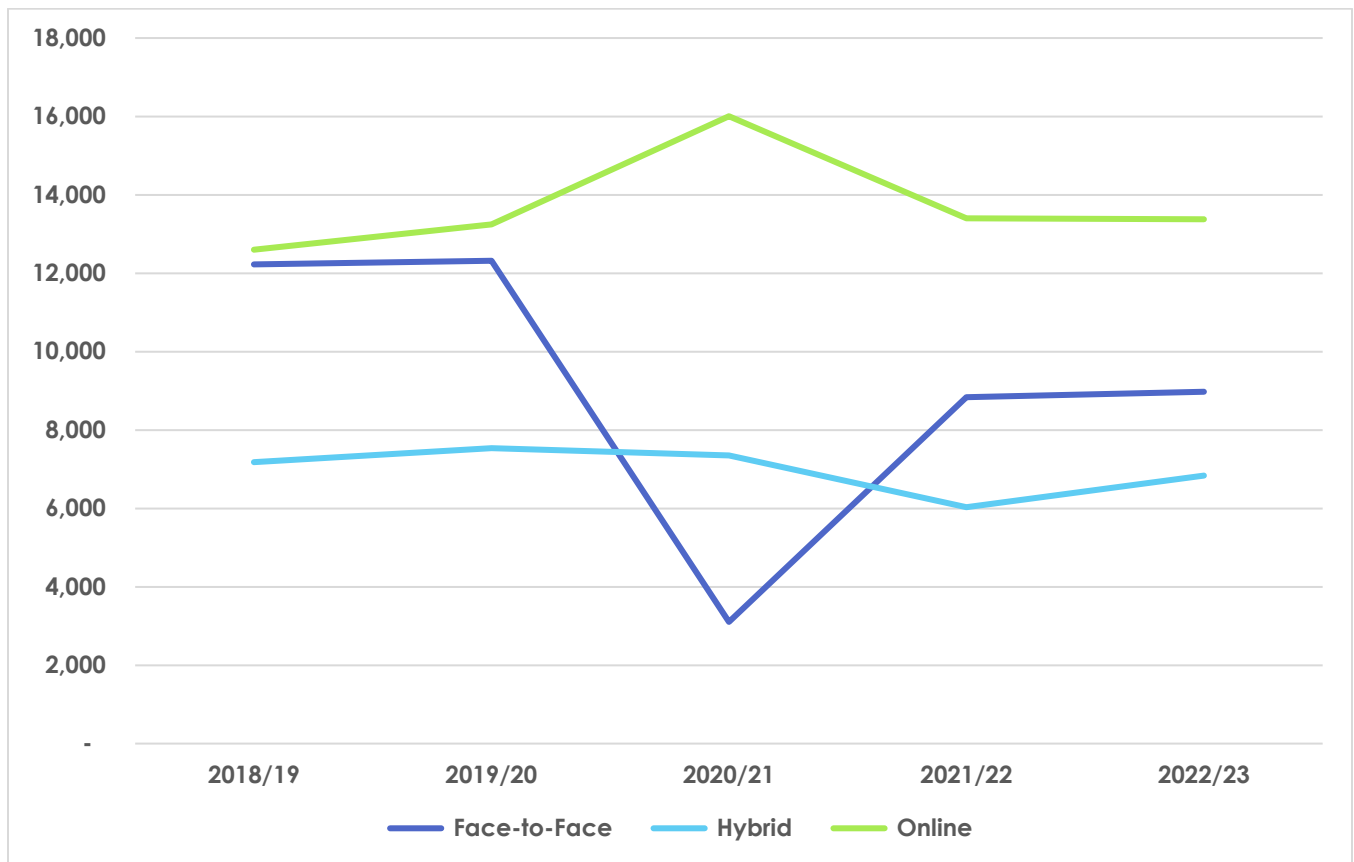
Annual FTE by Instructional Method

Year	Face-to-Face	Distance Education		
		Hybrid	Online	Total
2018/2019	4,543.4	1,545.0	4,120.6	5,665.6
2019/2020	4,510.8	1,630.1	4,483.6	6,113.7
2020/2021	1,250.5	2,157.9	6,677.4	8,835.3
2021/2022	3,137.4	1,278.2	4,960.8	6,239.0
2022/2023	3,184.6	1,691.1	4,738.0	6,429.1
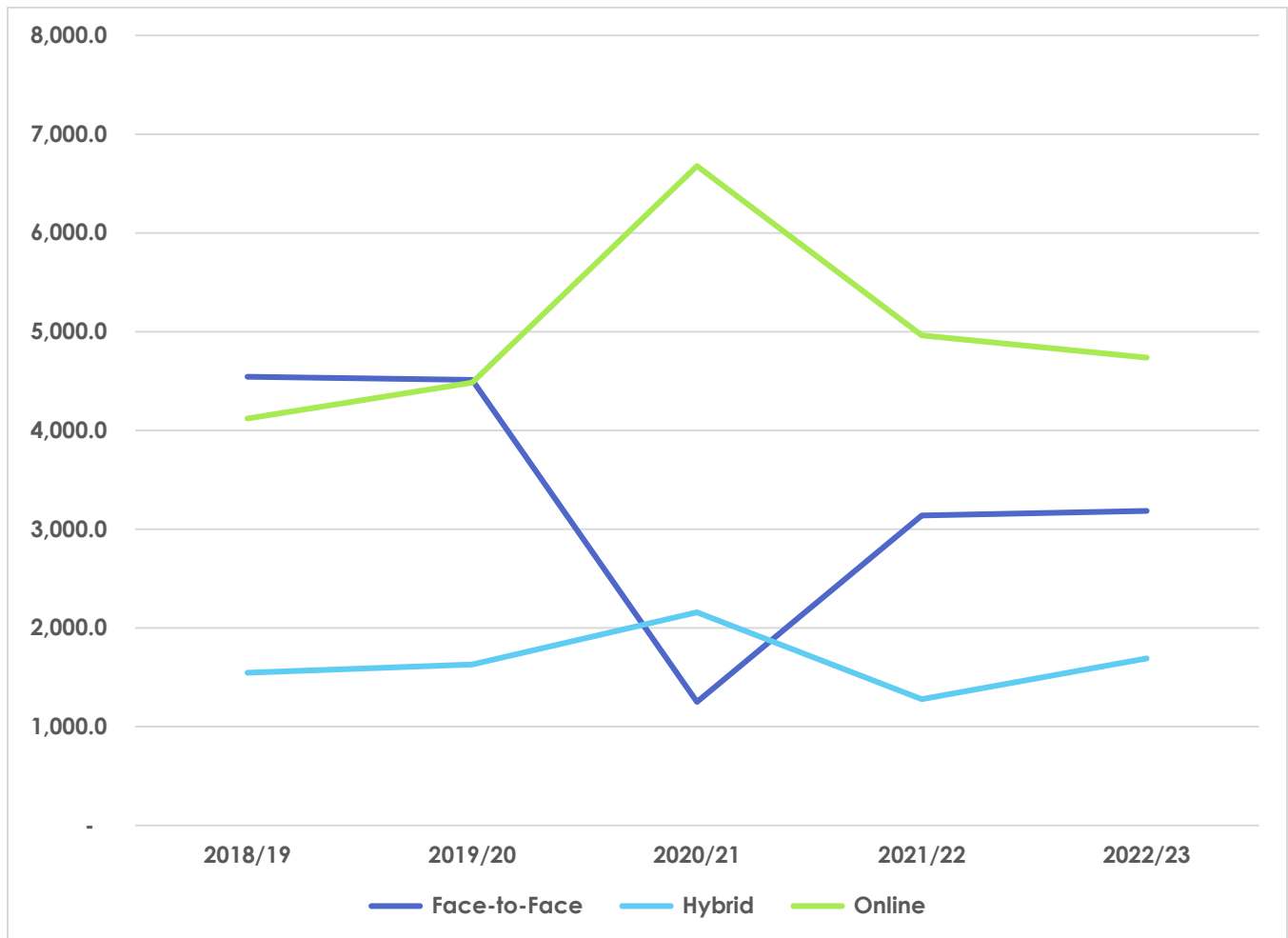
[6] Source: IR (Query)

Success Rates by Instructional Method

Year	Face-to-Face	Distance Education			
		Hyflex	Hybrid	Online	Total
2018/2019	82.5%	N/A	81.9%	79.9%	80.9%
2019/2020	80.3%	N/A	82.2%	81.2%	81.7%
2020/2021	90.8%	N/A	80.4%	78.8%	79.6%
2021/2022	83.8%	N/A	80.2%	79.8%	80.0%
2022/2023	83.1%	68.3%	81.7%	79.6%	76.5%

Note: A success is defined as a CTE or UGD student passing a class with a C or better.
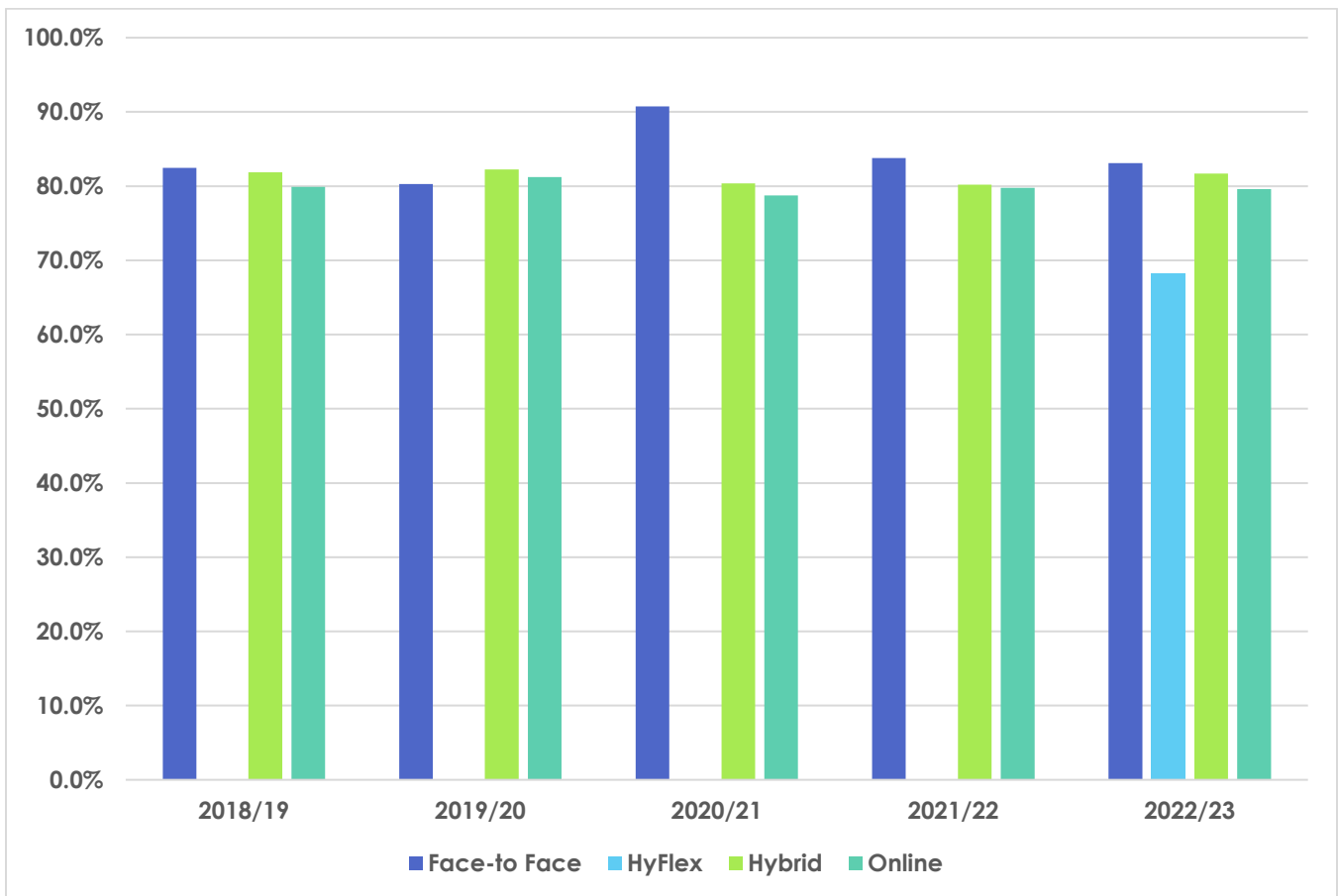
Graduates by Degree Awarded

Year	College					Adult Education	
	UD	AA	AS/AAS	Cert	EPI	AHS	GED
2018/2019	485	1,721	652	989	8	9	403
2019/2020	546	1,874	572	906	12	8	273
2020/2021	504	1,808	599	1,075	12	4	268
2021/2022	523	1,463	612	890	12	0	204
2022/2023	416	1,457	566	855	3	0	171
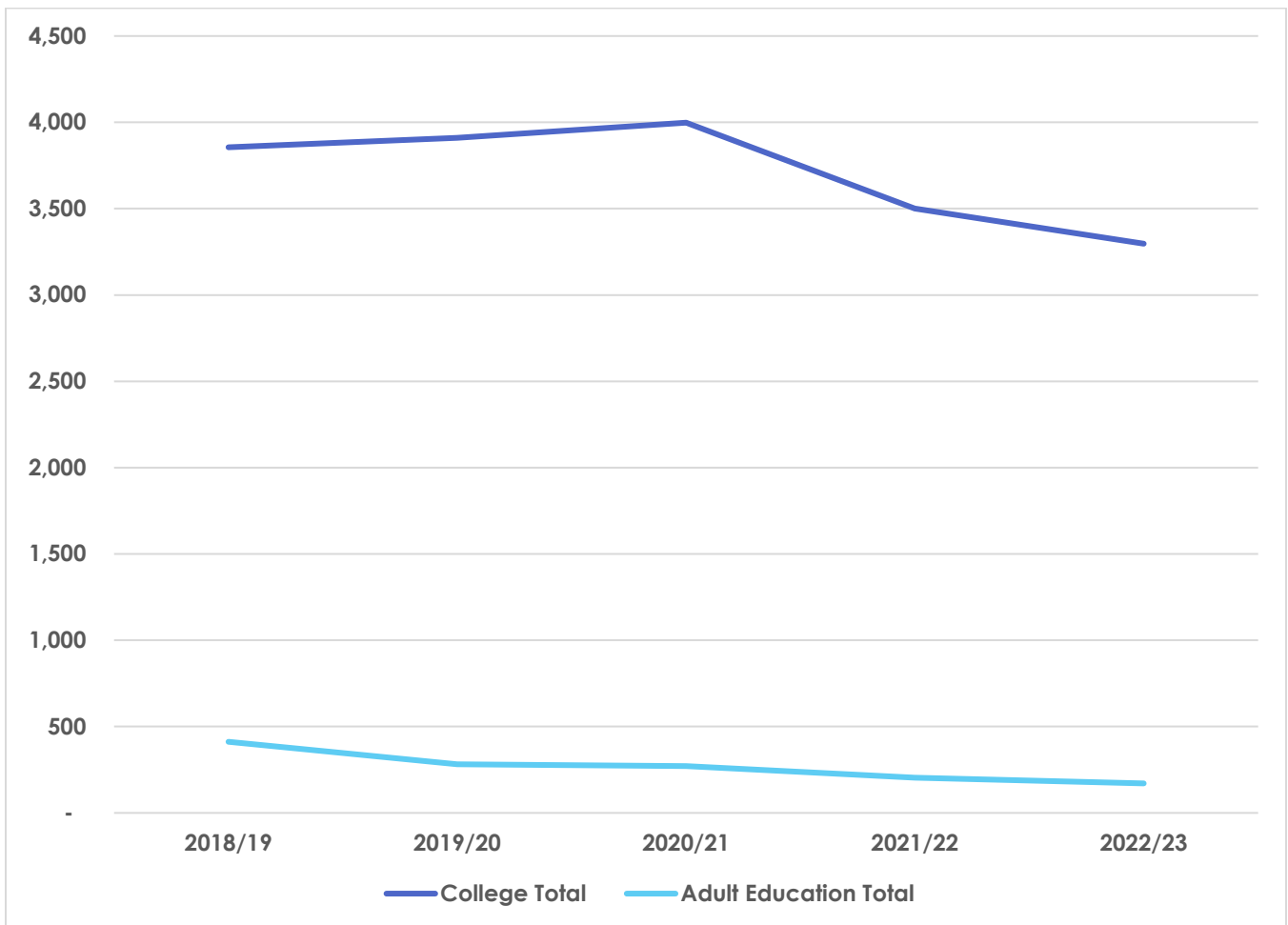
Licensure / Certification Exam Pass Rates

Program	2017/18	2018/19	2019/20	2020/21	2021/22
Barbering	95.0%	90.0%	84.0%	86.0%	95.0%
Corrections	95.3%	82.0%	100.0%	100.0%	100.0%
Cosmetology	86.0%	93.0%	97.0%	93.0%	84.0%
Dental Hygiene	100.0%	100.0%	100.0%	91.0%	100.0%
Emergency Medical Technician	71.0%	65.7%	66.0%	64.0%	74.6%
Firefighting	79.0%	84.3%	79.0%	73.0%	88.0%
Law Enforcement	79.3%	72.0%	91.0%	89.0%	86.3%
Massage Therapy	89.0%	75.0%	84.8%	80.0%	94.0%
Medical Assisting[9]	93.0%	69.0%	55.0%	83.0%	88.0%
Nursing	92.0%	90.3%	93.0%	90.8%	91.0%
Occupational Therapy Assistant	94.0%	86.0%	100.0%	100.0%	67.0%
Paramedic	81.0%	80.3%	62.0%	54.0%	81.3%
Physical Therapy Assistant	100.0%	91.3%	87.0%	100.0%	90.6%
Practical Nursing	82.1%	91.6%	91.2%	95.2%	98.9%
Radiography	100.0%	100.0%	100.0%	100.0%	100.0%
Respiratory Care	85.0%	95.0%	86.0%	88.0%	100.0%

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[9] Certification not required for employment.
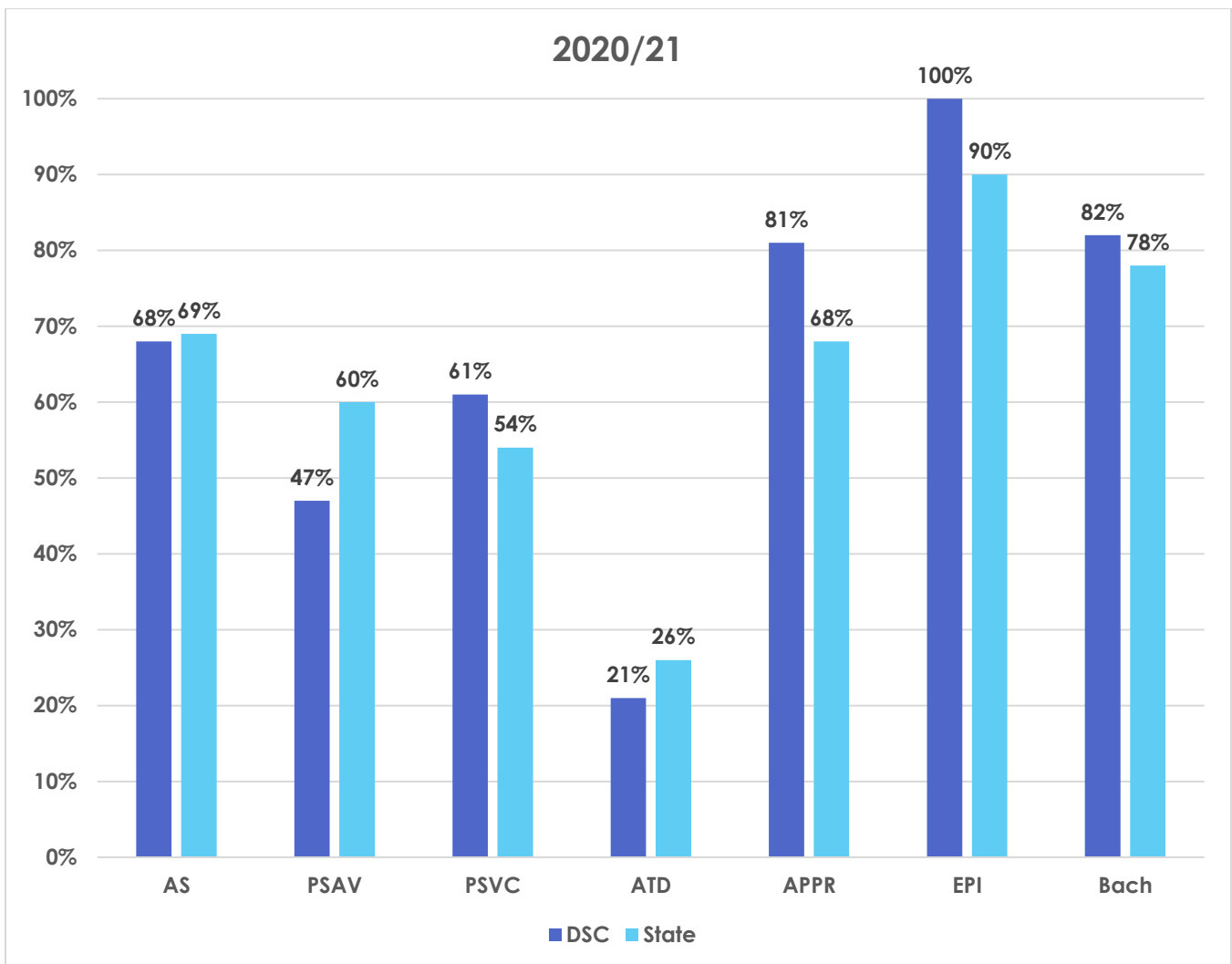
AA Graduate Transfer Rates

Graduate Year	Total AA Graduates	State University System (SUS)		Private University		Florida College System (FCS)		DSC Bach	
		#	%	#	%	#	%	#	%
2016/2017	1,691	594	35.1%	58	3.4%	211	12.5%	255	15.1%
2017/2018	1,819	639	35.1%	84	4.6%	246	13.5%	268	14.7%
2018/2019	1,709	583	34.1%	85	5.0%	188	11.0%	312	18.3%
2019/2020	1,855	638	34.4%	78	4.2%	201	10.8%	289	15.6%
2020/2021	1,790	307	33.9%	63	3.5%	173	9.7%	284	15.9%
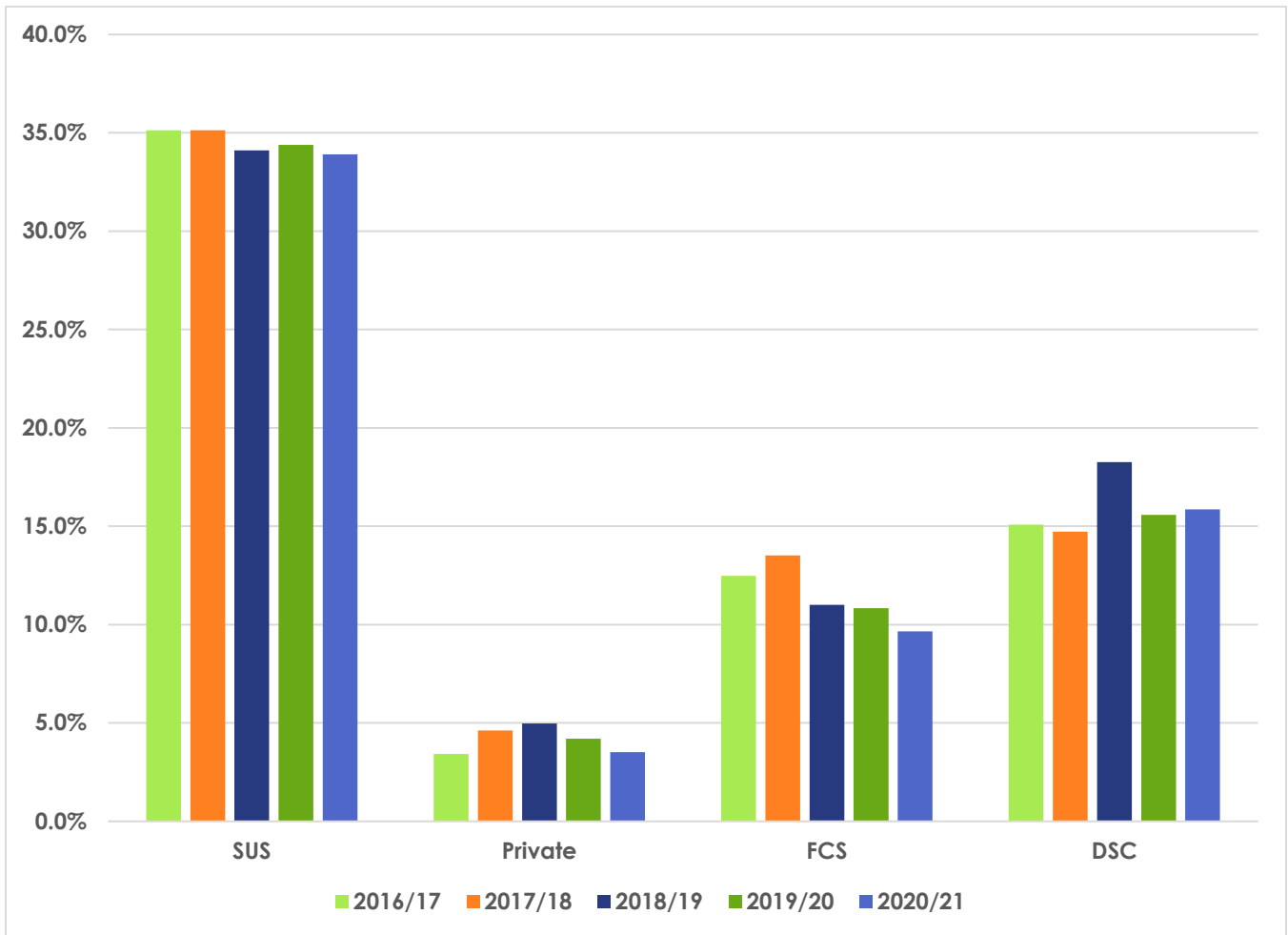
Source: Florida Education & Training Placement Information Program (FETPIP)

Percent of Graduates Found Employed

Graduate Year	AS	PSAV	PSVC	ATD	APPR	EPI	Bach
2016/2017	79%	64%	59%	29%	85%	88%	77%
2017/2018	76%	59%	53%	27%	N/A	83%	83%
2018/2019	74%	61%	67%	35%	80%	N/A	80%
2019/2020	77%	64%	58%	23%	85%	N/A	78%
2020/2021	68%	47%	61%	21%	81%	100%	82%

2020/21

Legend: ■ DSC ■ State

Data by category (DSC, State):
AS: 68%, 69%
PSAV: 47%, 60%
PSVC: 61%, 54%
ATD: 21%, 26%
APPR: 81%, 68%
EPI: 100%, 90%
Bach: 82%, 78%

Average Annual Wages Earned by Degree Type

Graduate Year	AS	PSAV	PSVC	ATD	APPR	EPI	Bach
2016/2017	$46,888	$36,164	$44,364	$29,468	$43,252	$42,976	$49,104
2017/2018	$46,856	$37,788	$37,044	$33,556	$45,128	$45,924	$47,620
2018/2019	$49,384	$38,432	$42,516	$31,428	$42,012	N/A	$52,184
2019/2020	$54,464	$42,048	$44,428	$38,056	$62,740	$43,700	$58,008
2020/2021	$58,118	$44,646	$48,913	$42,814	$56,224	$65,548	$68,578

2020/21

	AS	PSAV	PSVC	ATD	APPR	EPI	Bach
DSC	$58,118	$44,646	$48,913	$42,814	$56,224	$65,548	$68,578
State	$60,332	$52,312	$48,844	$43,172	$55,768	$52,192	$64,924
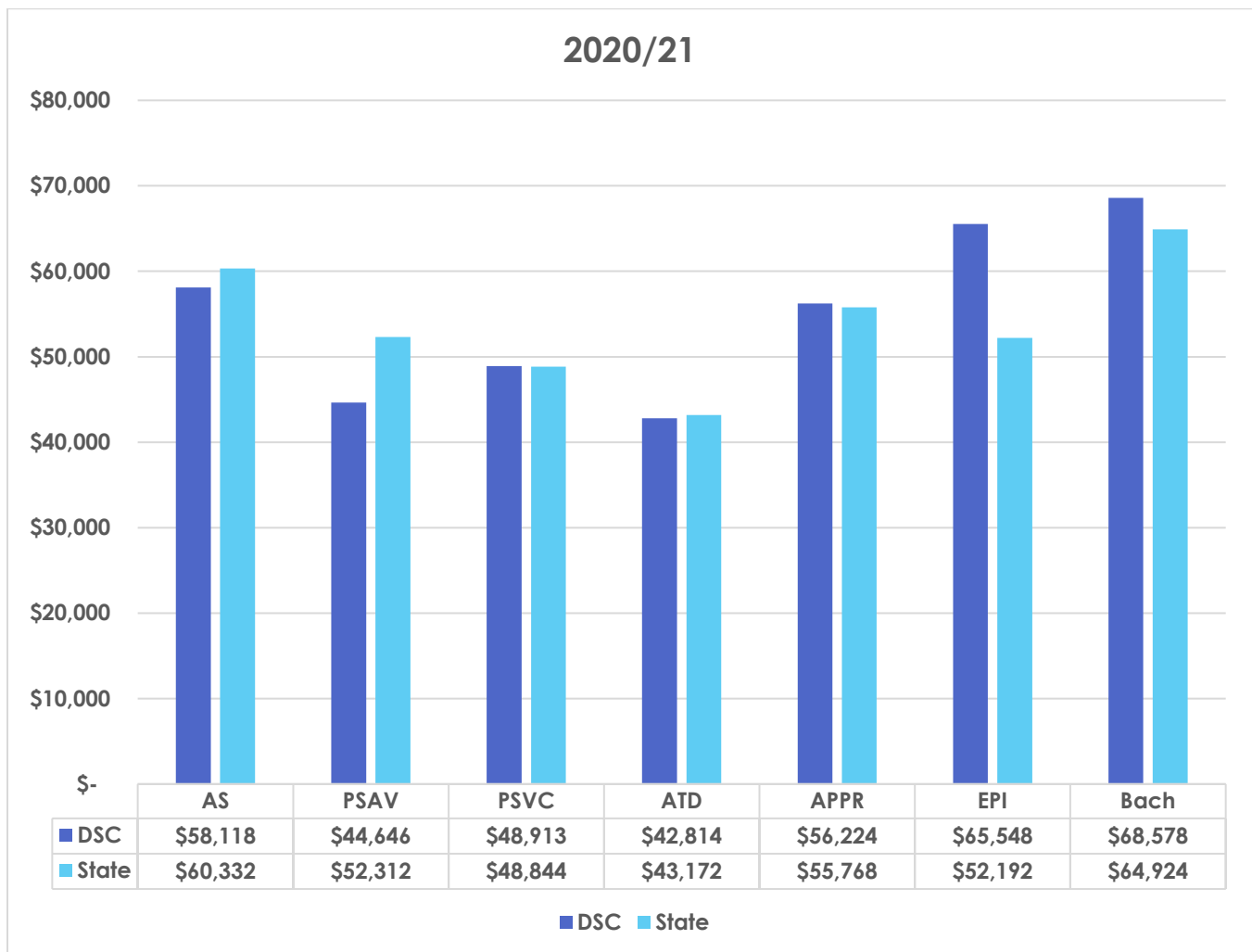
Source: Florida Education & Training Placement Information Program (FETPIP)

Prior Year Public High School Graduate Capture Rate

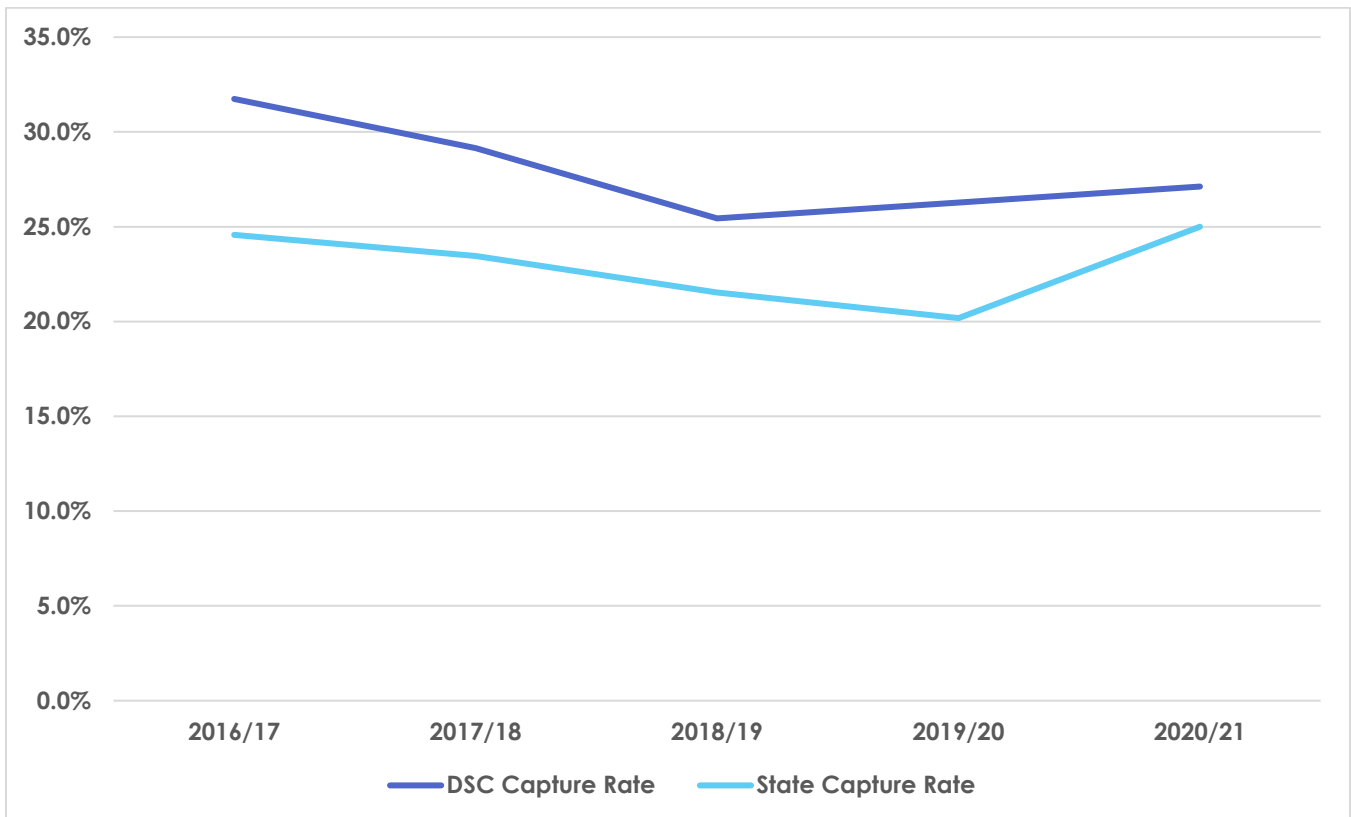## FLDOE Accountability Measure

Year Enrolled at DSC	Number of Graduates	Number Captured at DSC	DSC Capture Rate	State Capture Rate
2016/2017	4,581	1,454	31.7%	24.6%
2017/2018	4,665	1,360	29.2%	23.5%
2018/2019	4,901	1,247	25.4%	21.5%
2019/2020	5,373	1,412	26.3%	20.2%
2020/2021	5,329	1,445	27.1%	25.0%

Note: Enrollment is limited to prior year public high school graduates from the DSC service area (Volusia and Flagler counties).
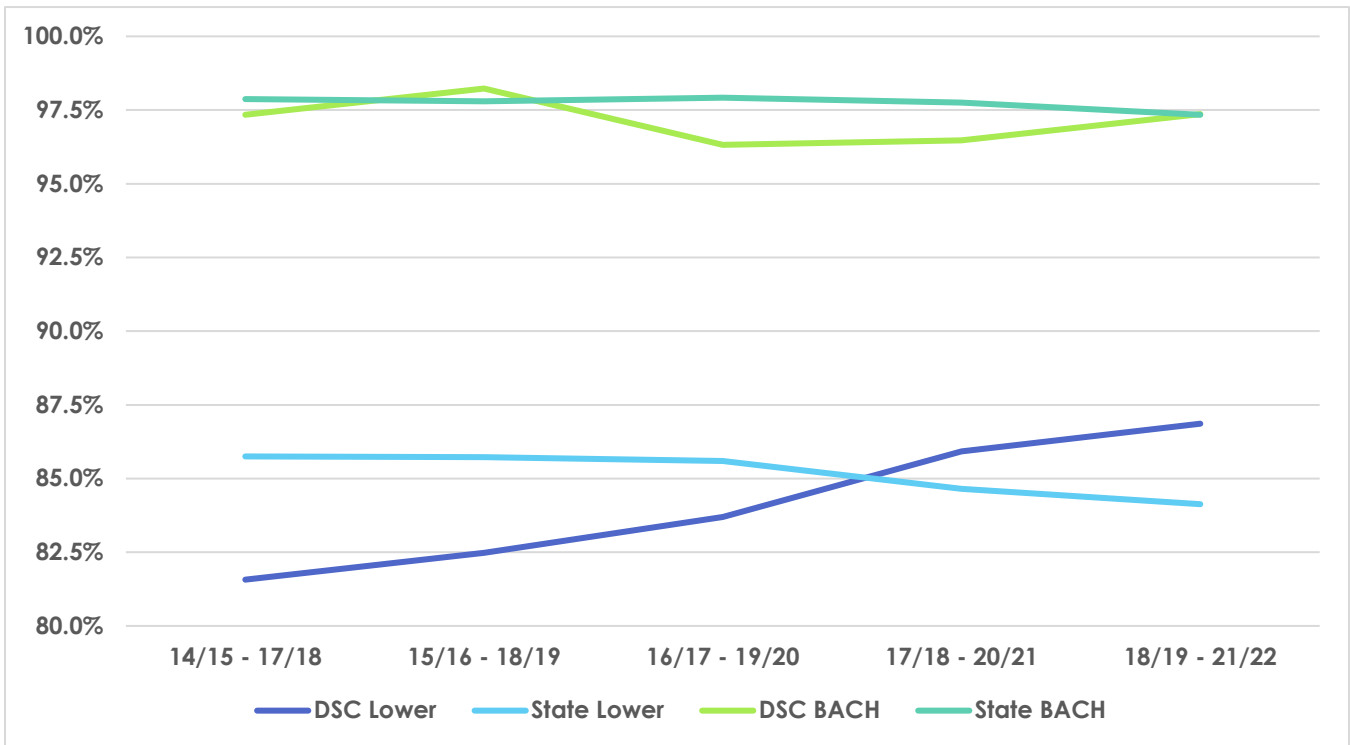

Source: M1P1

Success Rate
FLDOE Accountability Measure

Tracking Period	AA		AS/AAS		PSVC/ATD		Bach	
	DSC	State	DSC	State	DSC	State	DSC	State
2014/15 – 2017/18	81.2%	86.0%	81.6%	82.3%	87.9%	91.8%	97.3%	97.9%
2015/16 – 2018/19	81.9%	85.6%	85.1%	82.2%	89.7%	94.8%	98.2%	97.8%
2016/17 – 2019/20	83.8%	85.5%	84.2%	82.3%	81.5%	95.1%	96.3%	97.9%
2017/18 – 2020/21	86.2%	84.6%	84.1%	81.3%	86.0%	93.1%	96.5%	97.8%
2018/19 – 2021/22	87.3%	84.0%	85.4%	80.5%	84.8%	93.8%	97.4%	97.3%

Note: Success captures status of FTIC students who graduated, are still enrolled in good standing (GPA $\geq$ 2.0), or left in good standing measured after 4 years for AA/AS/AAS (who completed at least 18 college-level credits), after 2 years for PSVC/ATD (who completed at least 9 college-level credits), and after 4 years for first time BAS/BS students.
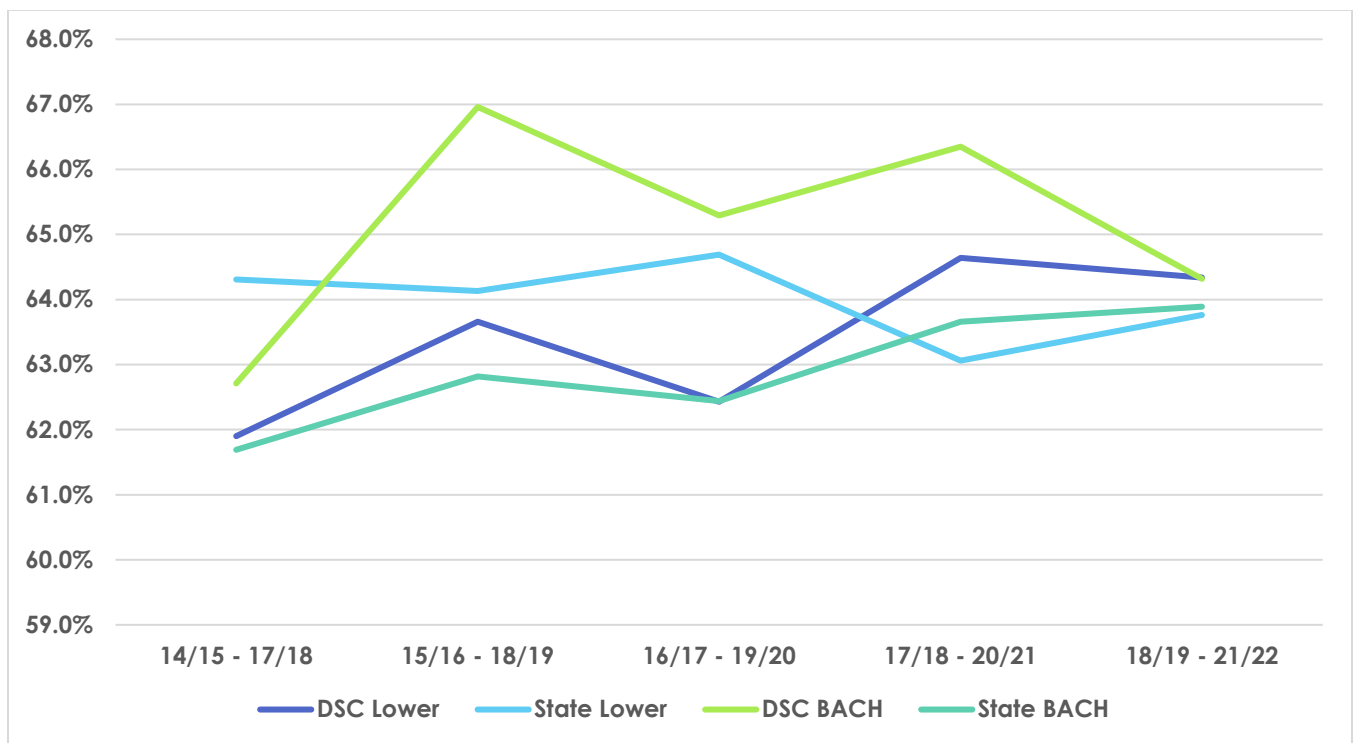
Source: M1P2

Retention Rate

FLDOE Accountability Measure

Tracking Period	AA		AS/AAS		PSVC/ATD		Bach	
	DSC	State	DSC	State	DSC	State	DSC	State
2014/15 – 2017/18	61.5%	64.5%	54.6%	54.7%	89.4%	91.9%	62.7%	61.7%
2015/16 – 2018/19	62.7%	63.8%	63.2%	49.6%	82.8%	92.1%	67.0%	62.8%
2016/17 – 2019/20	60.3%	64.1%	69.5%	58.0%	81.5%	93.1%	65.3%	62.4%
2017/18 – 2020/21	63.9%	62.5%	63.1%	54.3%	86.0%	93.2%	66.4%	63.7%
2018/19 – 2021/22	63.1%	62.9%	64.9%	56.2%	84.8%	92.6%	64.3%	63.9%

Note: Retention captures status of FTIC students who graduated or are still enrolled measured after 4 years for AA/AS/AAS (who completed at least 18 college-level credits), after 2 years for PSVC/ATD (who completed at least 9 college-level credits), and after 4 years for first time BAS/BS.

Graduation Rates
FLDOE Accountability Measure

Tracking Period	AA		AS/AAS		PSVC/ATD		Bach	
	DSC	State	DSC	State	DSC	State	DSC	State
2014/15 – 2017/18	44.0%	42.3%	40.3%	23.3%	78.8%	81.2%	48.9%	43.9%
2015/16 – 2018/19	45.9%	43.9%	61.4%	48.7%	74.1%	88.1%	51.7%	44.8%
2016/17 – 2019/20	44.8%	45.2%	41.5%	26.4%	70.4%	88.4%	53.1%	45.1%
2017/18 – 2020/21	50.1%	45.7%	39.5%	28.0%	68.0%	84.1%	52.7%	47.1%
2018-19 – 2021/22	51.0%	46.0%	35.7%	28.6%	69.5%	84.6%	51.1%	47.9%

Note: Status of FTIC students after 4 years for AA/AS/AAS (who completed at least 18 college-level credits), after 2 years for PSVC/ATD (who completed at least 9 college-level credits), and after 4 years for first time BAS/BS students.
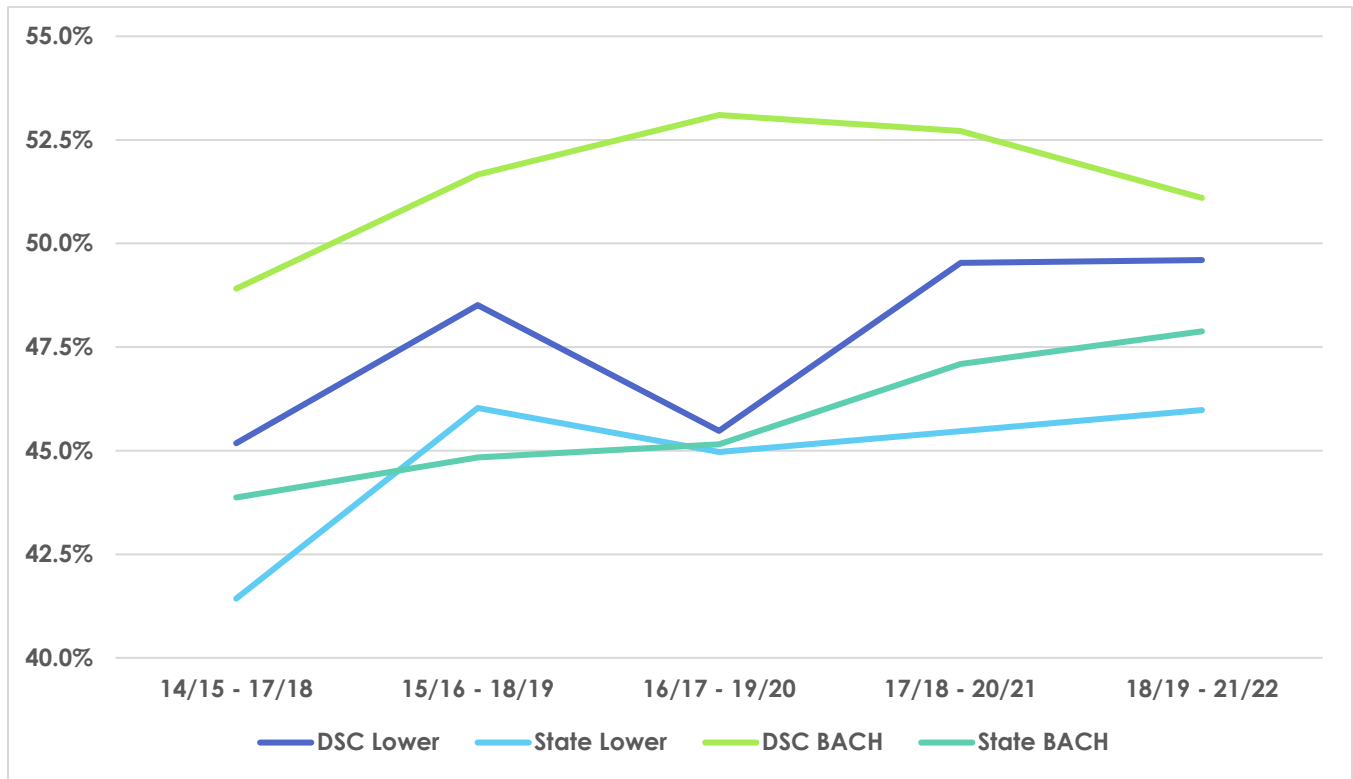
Abbreviations/Acronyms

AA - Associate of Arts

AAS - Associate of Applied Science

AE - Adult Education

AHS - Adult High School

AP - Advanced and Professional

APPR - Apprenticeship

AS - Associate of Science

ATC - Advanced Technology Center

ATD - Applied Technology Diploma

Bach - Baccalaureate

Cert - Certificate

CPRP - College Preparation

CTE - Career and Technical Education

DSC - Daytona State College

EPI - Educator Preparation Institute

FCS - Florida State College System

FPC - Flagler/Palm Coast

FTE - Full-Time Equivalent

GED - General Educational Development test of high school diploma equivalency

HC - Headcount

NSB - New Smyrna Beach

PSAV - Postsecondary Adult Vocational

PSV - Postsecondary Vocational

PSVC - Postsecondary Vocational Certificate

SUS - Florida Public State University System

UD - Upper Division (College credit courses in the 3000 level or above)

UGD - Undergraduate

VP - Vice President