# Online Education 2021 Annual Report

## June 2022

Draft for consideration June 30, 2022



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# 2021 Annual Report for Online Education



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## <u>Highlights</u>

#### Access:

- COVID-19 had an impact on student enrollment in distance learning courses in 2020-21:
  - 99% of SUS undergraduate students enrolled in one or more distance learning courses, up from 78% in 2019-20.
  - 96% of SUS graduate students enrolled in one or more distance learning courses, up from 55% in 2019-20.
  - 85% of undergraduate Full-time Equivalents (FTEs)/student credit hours were in distance learning courses, up from 33% in 2019-20.
  - 72% of graduate student FTEs/student credit hours were in distance learning courses, up from 32% in 2019-20.
- Of the 517 majors provided online by universities in the SUS, 321 are majors in Programs of Strategic Emphasis.

#### Quality:

- Undergraduate students withdrew from 3.9% of the 40,557 courses provided via distance learning in 2020-21, and they withdrew from 3.6% of the 3,214 courses provided via classroom.
- 89.6% of undergraduate students in distance learning courses and 91% in classroom courses earned grades of A, B, C, or S.

#### Affordability:

- 59% of course sections had textbooks and instructional materials that were free or cost \$20 or less per student credit hour.
- Undergraduate students who took 21% 100% of their courses via distance learning graduated, on average, in 3.33 - 3.75 years. Students who took none of their courses via distance learning graduated, on average, in 4.92 years, and those who took up to 20% of their courses via distance learning graduated, on average, in 4.33 years.

## **Introduction**

The State University System 2025 Strategic Plan for Online Education,\* which was adopted by the Board of Governors in November 2015 and amended in March 2022, guides the growth of online education in the System and provides a pathway for ensuring that quality instruction and services are provided in a cost-efficient and effective manner. The System's progress in implementing the Plan is monitored through the annual reports on online education.

Each institution's contribution to the Plan is determined by the institution's vision and mission and is reflected in the annual reports. Within the Plan, also, are performance indicators and performance goals for each of the three major elements woven throughout the Plan – quality, access, and affordability. Some of the performance indicators have data reflected in the annual report; other performance indicators have data that will start being collected in 2022-23.

## **Implementation of the 2025 Strategic Plan for Online Education**

The Chancellor created a Steering Committee for Innovation and Online Education to guide the implementation of the *Plan* throughout the System; the Committee consists of six provosts and a non-voting member of the Board staff. A system-wide Implementation Committee that consists of online education representatives from all institutions was also created and is guided by the Steering Committee. These committees have met regularly since adoption of the *Plan* to implement its strategies and tactics. Their memberships are found in Appendix C.



<sup>\*</sup> Online Education is one type of distance learning and is the focus of this report. The term "distance learning" encompasses other instructional methods in which instructor and student are separated by time and/or distance, such as courses broadcast over television networks. Because SUS data elements do not distinguish between those methods, the term "distance learning" is used in this report when appropriate. Campus leaders indicate online education is the primary approach for distance learning courses. See Appendix A for definitions.

## Access

## **Performance Indicators**

Performance Indicator	Goal 2025	Status 2021
Percentage of SUS undergraduate students enrolling in one or more online courses each year	80%	99%
Percentage of Master's students enrolling in one or more online courses in the Fall term	60%	92%
Percent of undergraduate FTE in online courses	35%	85%
Percent of graduate FTE in online courses	34%	72%
Online Programs/Majors	TBD	

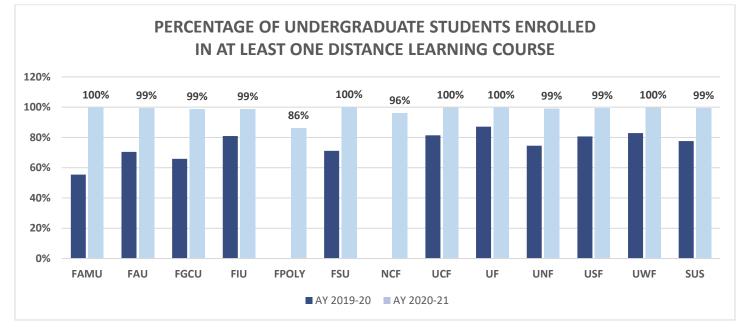
## Effect of COVID-19 on Distance Learning Enrollments in 2020-21

Enrollment data in this report reflects the impact of COVID-19 on SUS institutions in 2020-21. Guidance from the Board of Governors via its *State University System of Florida Blueprint for Reopening Classes* for the Fall 2020 semester included an emphasis on the delivery of courses in a variety of modalities. Among components in the *Blueprint*, universities were encouraged to continue exploring ways to use technology to deliver classes in a variety of delivery modes, as well as to provide enhanced faculty training and support for new online technologies and non-traditional modes of delivery of instruction.

While the percentage of students taking distance learning courses increased greatly in 2020-21 due the offering of emergency remote instruction in response to the pandemic, in addition to planned distance learning courses, 49% of undergraduate students took a combination of on-campus courses and distance learning courses, with 1% taking no distance learning courses. In addition, 42% of graduate students took a combination of on-campus courses and distance learning courses, with 4% taking no distance learning courses during the academic year.

## Enrollments Headcounts

Figure 1



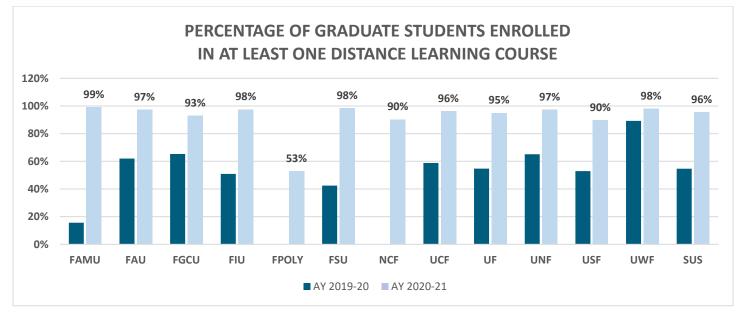
SOURCE: See Methodologies section.

## Table 1

	Undergraduate Students En	rolled in at Least One Distance	Learning Course
Univ.	2018-19	2019-20	2020-21
FAMU	45%	55%	100%
FAU	64%	70%	99%
FGCU	65%	66%	99%
FIU	76%	81%	99%
FPOLY	0%	0%	86%
FSU	66%	71%	100%
NCF	0%	0%	96%
UCF	80%	81%	100%
UF	88%	87%	100%
UNF	71%	75%	99%
USF	80%	81%	99%
UWF	80%	83%	100%
SUS	75%	78%	99%

## Headcounts, cont.

## Figure 2



SOURCE: See Methodologies section.

## Table 2

#### Master's Students Enrolled in at Least One Distance Learning Course

TERM	STUDENTS (N)	DL ONLY	MIXED	NO DL	AT LEAST ONE DL COURSE
FALL 2019	42,420	38%	18%	44%	56%
FALL 2020	47,069	74%	18%	8%	92%
FALL 2021	50,716	53%	15%	32%	68%

## Headcounts by Modality 2020-21

#### Table 3

#### Undergraduate Students Headcount by Modality

INSTITUTION	STUDENTS WHO TOOK ONLY DL COURSES		BOTH I CLASSRO AND/OR	WHO TOOK DL AND OM, FLEX, HYBRID RSES	STUDENTS WHO TOOK NO DL COURSES		
	HEADCOUNT	Percentage	HEADCOUNT	Percentage	HEADCOUNT	Percentage	
FAMU	3,953	50%	3,917	50%	23	0%	
FAU	15,401	53%	13,418	46%	208	1%	
FGCU	3,682	24%	11,304	74%	227	1%	
FIU	28,455	56%	22,035	43%	731	1%	
FPOLY	113	8%	1,103	78%	194	14%	
FSU	20,817	58%	15,262	42%	65	0%	
NCF	16	2%	633	94%	27	4%	
UCF	38,172	54%	32,349	46%	204	0%	
UF	22,480	53%	19,391	46%	205	0%	
UNF	7,045	42%	9,390	57%	152	1%	
USF	17,127	40%	25,411	59%	254	1%	
UWF	5,629	51%	5,389	49%	50	0%	
SUS	162,890	50%	159,602	49%	2,340	1%	

SOURCE: See Methodologies section.

#### Graduate Students Headcount by Modality

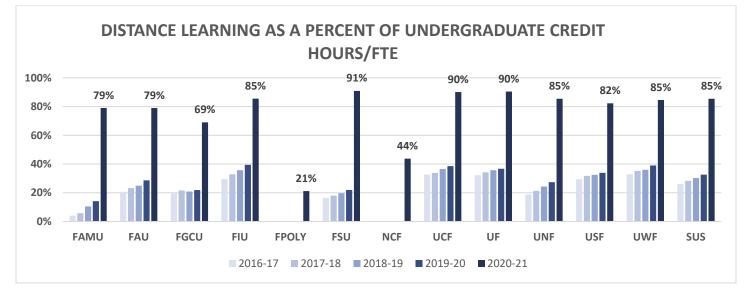
### Table 4

INSTITUTION	STUDENTS WHO TOOK ONLY DL COURSES		BOTH I CLASSRO AND/OR	WHO TOOK DL AND OM, FLEX, HYBRID RSES	STUDENTS WHO TOOK NO DL COURSES		
	HEADCOUNT	Percentage	HEADCOUNT	Percentage	HEADCOUNT	Percentage	
FAMU	1,090	56%	845	43%	17	1%	
FAU	3,777	62%	2,137	35%	160	3%	
FGCU	826	49%	751	44%	118	7%	
FIU	6,054	51%	5,589	47%	298	2%	
FPOLY	3	3%	44	49%	42	47%	
FSU	6,671	57%	4,935	42%	197	2%	
NCF	1	3%	27	87%	3	10%	
UCF	6,786	57%	4,784	40%	439	4%	
UF	10,357	53%	8,246	42%	968	5%	
UNF	1,793	60%	1,105	37%	80	3%	
USF	4,669	36%	7,006	54%	1,334	10%	
UWF	3,861	87%	503	11%	84	2%	
SUS	45,888	54%	35,972	42%	3,740	4%	

## Full-Time Equivalents (FTE)

## Figure 3

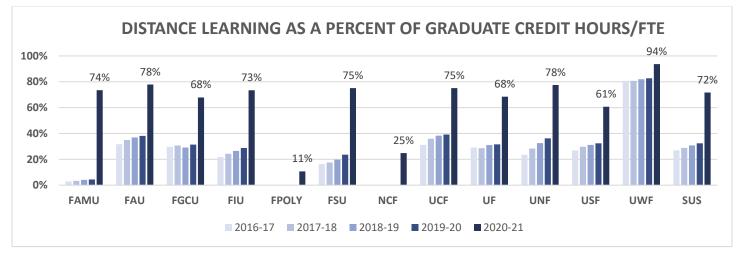
#### **Undergraduate Student Full-Time Equivalents (FTE)**



SOURCE: See Methodologies section.

## Figure 4

#### Graduate Student Full-Time Equivalents (FTE)



SOURCE: See Methodologies section.

## Table 5

## Historical Full-Time Equivalents (FTE) in Distance Learning Courses

LEVEL / YEAR	FAMU	FAU	FGCU	FIU	FPOLY	FSU	NCF	UCF	UF	UNF	USF	UWF	SUS
UNDERC	UNDERGRAD												
2016-17	297	4,432	2,309	11,007	0	5,286	0	15,857	11,282	2,320	10,070	2,795	65,655
2017-18	434	4,977	2,617	12,673	0	5 <i>,</i> 825	0	16,944	12,409	2,735	11,061	2,999	72,674
2018-19	808	5,455	2,594	14,243	0	6,348	0	19,139	13,490	3,237	11,368	3,041	79,722
2019-20	1,062	6,388	2,730	16,093	0	7,220	0	20,553	13,996	3,731	11,950	3,241	86,964
2020-21	5,584	18,289	8,749	35,085	254	29,624	310	50,407	34,745	11,449	29,276	7,109	230,881
MASTE	RS												
2016-17	51	1,012	206	1,759	0	1,071	0	1,608	2,852	201	2,173	1,343	12,277
2017-18	61	1,131	220	1,846	0	1,152	0	2,001	2,747	272	2,404	1,388	13,222
2018-19	77	1,191	217	1,991	0	1,368	0	2,211	2,760	365	2,469	1,376	14,025
2019-20	81	1,260	264	2,235	0	1,725	0	2,303	3,020	461	2,527	1,440	15,316
2020-21	531	2,439	681	5,271	5	4,739	6	4,323	6,777	1,124	4,344	1,905	32,144
DOCTO	RATE												
2016-17	5	64	39	69	0	139	0	164	1,449	144	173	166	2,411
2017-18	5	86	49	194	0	118	0	210	1,359	166	246	178	2,611
2018-19	5	98	51	234	0	111	0	256	1,610	193	293	161	3,012
2019-20	2	104	46	269	0	182	0	301	1,491	193	306	141	3,036
2020-21	838	400	156	1,494	0	2,117	0	919	3,664	329	1,025	132	11,074
TOTAL													
2016-17	353	5,507	2,554	12,834	0	6,496	0	17,629	15,583	2,665	12,417	4,303	80,343
2017-18	499	6,194	2,886	14,713	0	7,096	0	19,155	16,514	3,174	13,710	4,564	88,507
2018-19	890	6,744	2,861	16,468	0	7,827	0	21,606	17,861	3,795	14,129	4,578	96,758
2019-20	1,145	7,753	3,040	18,597	0	9,127	0	23,158	18,507	4,385	14,783	4,822	105,317
2020-21	6,953	21,128	9,586	41,851	259	36,481	316	55,648	45,186	12,902	34,645	9,146	274,100

## **Demographics**

## Table 6

## Undergraduate Students

Demographics	Students \ Only DL		Students Who Took Both DL and Classroom, Flex, and/or Hybrid Courses			Vho Took NO ourses
	Fall 2019	Fall 2020	Fall 2019	Fall 2020	Fall 2019	Fall 2020
Age						
Mean Age	27	22	21	21	22	24
Gender						
Male	36%	43%	42%	46%	49%	46%
Female	64%	57%	58%	54%	51%	54%
Race/Ethnicity						
American Indian or Alaska Native	0%	0%	0%	0%	0%	0%
Asian	4%	5%	5%	5%	5%	3%
Black or African American	14%	13%	12%	10%	13%	6%
Hispanic/Latino	33%	32%	29%	25%	29%	25%
Native Hawaiian or Other Pacific Islander	0%	0%	0%	0%	0%	0%
Nonresident alien	1%	3%	4%	4%	4%	16%
Race and ethnicity unknown	2%	1%	1%	2%	1%	2%
Two or more races	4%	4%	4%	4%	4%	3%
White	43%	42%	45%	49%	43%	44%
Residency					<u> </u>	
Florida	94%	91%	90%	90%	91%	80%
Non-Florida	6%	9%	10%	10%	9%	20%

## **Online Programs/Majors**

## Table 7

Univ.	Bache	elor's	Mast	ter's	Speci	alist	Profess Docto			earch orate	Тс	otal
	Total	PSE	Total	PSE	Total	PSE	Total	PSE	Total	PSE	Total	PSE
FAMU	0	0	3	2	0	0	0	0	0	0	3	2
FAU	22	7	27	20	0	0	0	0	0	0	49	27
FGCU	3	1	9	4	0	0	1	1	0	0	13	6
FIU	51	26	44	28	0	0	1	1	0	0	96	55
FPoly	0	0	0	0	0	0	0	0	0	0	0	0
FSU	7	2	27	19	2	1	0	0	3	1	39	23
NCF	0	0	0	0	0	0	0	0	0	0	0	0
UCF	32	11	40	30	0	0	1	1	4	4	77	46
UF	24	9	53	39	1	1	5	5	3	0	86	54
UNF	3	2	8	6	0	0	3	3	0	0	14	11
USF	18	6	60	47	0	0	0	0	3	3	81	56
UWF	14	12	42	26	1	1	0	0	2	2	59	41
Total	174	76	313	221	4	3	11	11	15	10	517	321

#### University Online Majors in Programs of Strategic Emphasis (PSE)

SOURCE: See Methodologies section.

## Table 8

#### **Total Online Majors in Programs of Strategic Emphasis**

Degree Level	Stem	Education	Gap Analysis	Global	Health	Total
Bachelors	25	8	9	8	26	76
Masters	108	52	8	6	47	221
Professional Doctorate	0	1	0	0	10	11
Research Doctorate	4	3	0	0	3	10
Specialist	1	2	0	0	0	3
Total	138	66	17	14	86	321

## **Quality**

## **Performance Indicators**

Performance Indicator	Goal 2025	Status 2021
Continuing assessment of online courses to provide quality assurance and improvement using the Florida Online Course Design Quality review or an approved institutional process.	100% of new and substantively revised online courses must meet Florida standards following an approved review process. Existing and continuing courses will be considered for review on no less than a 5-year cycle.	The Florida Online Course Design Quality review process has been developed and is being used. Data will be collected in the 2022-23 Academic Year.
Each university that offers online education establishes a process to annually recognize exceptional online teaching.	President Awards presented annually by institutions offering online instruction.	The awards program has been created and awards will be made beginning in the 2022-23 Academic Year.
Percentage of faculty teaching online courses participating in professional development.	90% of faculty teaching online courses complete professional development related to online education	Data will be collected in the 2022- 23 Academic Year to measure progress toward this goal.
Number of institutions sharing research in online education	100% of SUS institutions share relevant research (proposed, underway or completed) by participating in the annual Florida Online Innovation Summit.	10 institutions (83%) were represented at the 2021 Innovation Summit and 11 (92%) at the 2022 Innovation Summit.
Online student success (receiving a course grade of A, B, or C)	Online student success rate is comparable to the rate for classroom courses.	89.6% of undergraduate distance learning students received a grade of A, B, C, or S, and 91% of classroom students received A, B, C, or S.
Online student withdrawal rate	Online student course withdrawal rate is comparable to the withdrawal rate from classroom courses.	Undergraduate students withdrew from 3.9% of distance learning courses and from 3.6% of classroom courses.
Student satisfaction with online education	Student satisfaction levels for online courses are comparable to satisfaction levels for classroom courses.	Student Satisfaction data will be collected during the 2022-23 Academic Year.

## **Grade Comparisons**

## Table 9

#### Undergraduates

	FALL 2020					
DELIVERY METHOD	A/B/C/S	D/F/W/U	TOTAL			
DISTANCE LEARNING	89.6%	10.4%	100.0%			
HYBRID	91.4%	8.6%	100.0%			
CLASSROOM	91.0%	9.0%	100.0%			
FLEX	84.4%	15.6%	100.0%			
TOTAL	89.7%	10.3%	100.0%			

SOURCE: See Methodologies section.

## Withdrawal from Courses

Table 10

#### Undergraduates

DELIVERY METHOD	FALL 2020			
DELIVERT METHOD	NUMBER	PERCENT		
DISTANCE LEARNING	40,557	3.9%		
HYBRID	1,594	3.6%		
CLASSROOM	3,214	3.6%		
FLEX	1,195	5.7%		
TOTAL	46,560	3.9%		

## **Affordability**

## **Performance Indicators**

Performance Indicator	Goal 2025	Status 2021
The percentage of course sections with textbooks and instructional materials that are free or cost \$20 or less per credit hour.	63%	59%
SUS institutions collaborate on course design and development	All universities offering online education work collaboratively to share online course development tasks and resources	Yes. All universities participate in the Teaching Online Preparation Toolkit (TOPkit) hosted by UCF. The system-wide Quality Workgroup developed the course design review process, which is being used by all institutions. UF is hosting the repository of open educational resources that is accessible to all universities.
Innovative strategies, which may include but are not limited to competency credit and adaptive learning, will reduce time-to-degree and enhance student success.	SUS institutions will utilize online education or innovative strategies to enhance student success.	All institutions are providing online education to some extent. Various innovative strategies are being used throughout the SUS, such as mini- semesters and the use of learning analytics.

## **Time-to-Degree**

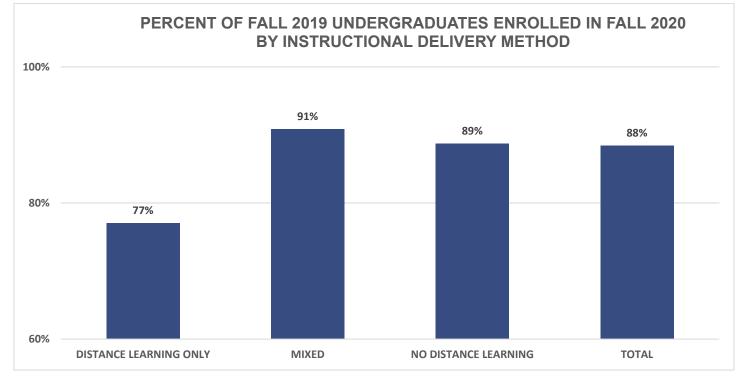
## Table 11

#### Undergraduates

	2019-20			2020-21		
% DL	#	%	MEDIAN	#	%	MEDIAN
0%	819	3%	3.75	38	0.1%	4.92
1-20%	10,984	41%	3.92	3,953	14%	4.33
21-40%	10,229	38%	3.92	12,637	46%	3.75
41-60%	4,139	15%	3.75	8,678	31%	3.75
61-80%	663	2%	3.75	2,063	7%	3.75
81-99%	53	0.2%	3.33	179	0.6%	3.33
100%	20	<0.1%	2.92	50	0.2%	3.50
TOTAL	26,907	100%	3.92	27,598	100%	3.75

## **Retention**

## Figure 5



SOURCE: See Methodologies section.

## **Textbook Affordability**

## Table 12

Spring 2021						
Univ.	Total Course Sections	Sections with No-Cost Materials	%	Sections with Low-Cost Materials	%	TOTAL % Sections with No-Cost or Low- Cost Materials
FAMU	2,417	359	15%	232	10%	25%
FAU	5,120	2,568	50%	659	13%	63%
FGCU	2,483	725	29%	348	14%	43%
FIU	7,740	3,697	48%	2,205	29%	77%
FPoly	298	86	29%	105	35%	64%
FSU	12,151	7,943	65%	861	7%	72%
NCF	87	32	37%	22	25%	62%
UCF	10,656	6,247	60%	508	5%	65%
UF	16,982	6,213	37%	1,462	9%	46%
UNF	2,850	996	35%	605	21%	56%
USF	10,484	4,053	39%	1,843	18%	57%
UWF	2,376	960	40%	579	24%	64%
TOTAL	73,644	34,059	46%	9,429 bility Report Fall 202	13%	59%

SOURCE: SUS Textbook and Instructional Materials Affordability Report, Fall 2021.

#### **Tables**

#### 1. Percentage Of Undergraduate Students Enrolled In At Least One Distance Learning Course

*Source:* Board of Governors Office of Data & Analytics, extracted from datamarts on 03/26/2021 for 2018-19 and 2019-20 data, and 02/04/2022 for 2020-21 data. *Notes:* Undergraduate students include lower-and upper-division students only and exclude unclassified students. Distance learning courses are defined as a course in which at least 80 percent of the direct instruction of the course is delivered using some form of technology when the student and instructor are separated by time or space, or both, per s. 1009.24(17), F.S. Delivery Method categories are based on element #2052.

 Percentage Of Master's Students Enrolled In At Least One Distance Learning Course Source: BOG ODA analysis of enrollment and courses taken data marts, 2022-06-10. 'DL ONLY' defined as students taking only AD (all distance) and/or PD (primarily distance) courses. 'NO DL' defined as students taking only CL (classroom) or HB (hybrid) courses. 'MIXED' includes all other students, including those taking flex courses.

#### 3. Undergraduate Students Headcount by Modality

*Source:* Board of Governors Office of Data & Analytics, extracted from datamarts on 02/04/2022. See Table 1 *Notes* above for definitions of undergraduate student and distance learning.

#### 4. Graduate Students Headcount by Modality

*Source:* Board of Governors Office of Data & Analytics, extracted from datamarts on 02/04/2022. See Table 2 *Notes* above for definitions of graduate student and distance learning.

#### 5. Historical Full-Time Equivalents (FTE)

*Source:* Board of Governors Office of Data & Analytics, extracted from datamarts on 02/07/2022. Data reports credit hours attempted and aggregated by course level. Total undergraduate student credit hours are divided by 30 to obtain the number of undergraduate FTEs. Total graduate student credit hours are divided by 24 to obtain the number of graduate FTEs.

#### 6. Demographics - Undergraduate Students

*Source:* Board of Governors Office of Data & Analytics, extracted from datamarts on 2/08/2022. Undergraduate students include lower- and upper-division students only and excludes unclassified students. Students with missing or unreported gender data are also excluded. Headcounts are unduplicated. "Students who took only distance learning courses" include students enrolled in any combination of courses where 80

percent or more of the direct instruction of the course is delivered using some form of technology when the student and instructor are separated by time or space, or both.

"Students who took no distance learning courses" include students enrolled in any combination of courses where less than 80 percent of the course is delivered using some form of technology when the student and instructor are separated by time, space or both. "Students who took both distance learning and classroom and/or hybrid" includes students taking any combination of distance learning courses with classroom/hybrid/flex).

7. University Online Majors in Programs of Strategic Emphasis (PSE) Source: SUS Online Majors Inventory, extracted 4/29/2022.

## 8. **Total Online Majors in Programs of Strategic Emphasis**

Source: SUS Online Majors Inventory, extracted 4/29/2022.

#### 9. Grades

*Source:* Board of Governors Office of Data & Analytics, extracted from datamarts on 2/08/2022. Notes: Undergraduate courses include lower-and upper-division only and exclude unclassified students. Delivery Method categories are based on element #2052. Course grades "I", "NT", and "NG" have been removed from the analysis (change in methodology from the 2020 report). The share of courses taken by delivery method are as follows: Distance Learning (Total All Distance and Primarily Distance) 86%, Hybrid (4%), Classroom (8%), and Flex (2%).

#### 10. Withdrawals

*Source*: Board of Governors Office of Data & Analytics, extracted from datamarts on 4/28/2022. *Note:* "Withdrawals" represents the number of withdrawals divided by all grades awarded in courses by delivery method indicator.

#### 11. Time to Degree

Source: Board of Governors Office of Data & Analytics, extracted from datamarts on 4/13/2022. Notes: Analysis based on SIF data. Years-to-degree is measured as number of calendar years (12 months) from the student's first entry date as a Bachelor's-seeking undergraduate to the last month of the degree term. FTIC status is based on the student recent admit type and includes early admits. Student headcount represent those who earned a bachelor's degree during academic years 2019-20 and 2020-21 and includes only those who graduated from programs that require 120 credit hours. In addition, data only includes 'full-time' students — those with a least half of all the terms in which they were enrolled were at full-time status (fall and spring = 12 SCHs; Summer = 6 SCHs). These students were then designated into groups of online activity based on the delivery method indicator ('DL') for all courses taken throughout their academic career. For courses taken prior to summer 2010, the technology delivery indicator-primary ('W') was used. For courses taken after summer 2010, the delivery method indicator ('DL') was used. The dataset only extends back to students who entered in Summer 2004 or later. An asterisk (\*) indicates groups with counts too low to be generalized to other populations. Methodology improved to more accurately represent distance learning courses taken by students.

#### 12. Textbook Affordability

Source: State University System Textbook and Instructional Materials Affordability Report, Fall 2021. Annual Textbook and Instructional Materials Affordability Report provided by each SUS institution September 2021. Total course sections exclude course exceptions

#### **Figures**

- 1. Number of Undergraduates Enrolled in at Least One Distance Learning Course Source: Board of Governors Office of Data & Analytics, 2018-29 and 2019-20 data extracted from datamarts on 3/26/2021. 2020-21 data extracted 2/04/2022. Notes: Undergraduate students include lower- and upper-division students only and excludes unclassified students. Distance learning courses are defined as a course in which at least 80 percent of the direct instruction of the course is delivered using some form of technology when the student and instructor are separated by time or space, or both, pursuant to s. 1009.24(17), F.S. Delivery method categories are based on element #2052.
- 2. Number of Graduate Students Enrolled in at Least One Distance Learning Course Source: Board of Governors Office of Data & Analytics, extracted from datamarts on 5/23/2022. Notes: Distance learning courses are defined as a course in which at least 80 percent of the direct instruction of the course is delivered using some form of technology when the student and instructor are separated by time or space, or both, pursuant to s. 1009.24(17), F.S. Delivery method categories are based on element #2052.

#### 3. Undergraduate Student Full-Time Equivalents (FTE)

*Source:* Board of Governors Office of Data & Analytics, extracted from datamarts on 2/07/2022. *Notes*: Undergraduate students include lower- and upper-division students only and excludes unclassified students. Distance Learning is a course in which at least 80 percent of the direct instruction of the course is delivered using some form of technology when the student and instructor are separated by time or space, or both (per 1009.24(17), F.S.). Delivery Method categories are based on element #2052. Includes all instructional activity regardless of funding sources.

#### 4. Graduate Student Full-Time Equivalents (FTE)

*Source:* Board of Governors Office of Data & Analytics, extracted from datamarts on 2/07/2022. Distance Learning is a course in which at least 80 percent of the direct instruction of the course is delivered using some form of technology when the student and instructor are separated by time or space, or both (per 1009.24(17), F.S.). Delivery Method categories are based on element #2052. Includes all instructional activity regardless of funding sources.

#### 5. **Retention**

*Source:* Board of Governors Office of Data & Analytics, extracted from datamarts on 2/11/2022. Notes: Includes all undergraduates. Delivery Method Categories are based on their enrollments during the Fall 2019 term. The percentages report the proportion of the Fall 2019 undergraduates who were enrolled during Fall 2020. Students who graduated between Fall 2019 and Summer 2020 were removed from both the numerator and the denominator

## Appendix A: Instructional Delivery Methods

Description
<i>Full Distance Learning Course</i> Full Distance Learning Course - 100% of the direct instruction of the course is delivered using some form of technology when the student and instructor are separated by time, space, or both. All special course components (exams, internships, practica, clinicals, labs, etc) that cannot be completed online can be completed off-campus.
<b>Primarily Classroom Course</b> Primarily Classroom Course - Less than 50% of the direct instruction of the course section is delivered using some form of technology when the student and instructor are separated by time, space or both. This designation can include activities that do not occur in a classroom (ie, labs, internships, practica, clinicals, labs, etc). These course sections are required to have records on the COURSE MEETINGS table.
<i>Flex Course</i> Flex course - any course section that is delivered using both face-to-face and remote modalities that allows students to switch between modalities during the term. These course sections are required to have records on the COURSE MEETINGS table.
<b>Hybrid Course</b> Hybrid Course - 50-79% of the direct instruction of the course section is delivered using some form of technology when the student and instructor are separated by time, space or both. These course sections are required to have records on the COURSE MEETINGS table.
<b>Primarily Distance Learning Course</b> Primarily Distance Learning Course - 80-99% of the direct instruction of the course section is delivered using some form of technology when the student and instructor are separated by time, space, or both. There is a requirement for the student to attend campus or another explicit geographic location for a portion of the course. These course sections are required to have records on the COURSE MEETINGS table.

SOURCE: SUDS Data Dictionary. Data element 02052. Last modified 12/09/2020.

Metric	Definition
Fully Online Program	100% of the direct instruction of the program is available using some form of technology when the student and instructor are separated by time, space, or both. All program requirements that cannot be completed online can be completed off- campus.
Primarily Online Program	80-99% of the direct instruction of the program is available using some form of technology when the student and instructor are separated by time, space, or both. There is a requirement for the student to attend campus or another explicit geographic location for a portion of the program.

## **Appendix C: Committee Memberships**

#### **STEERING COMMITTEE**

**Dr. Joseph Glover (Chair beginning 5/1/2022)** Provost and Senior Vice President for Academic Affairs University of Florida

**Dr. Ken Furton (through 2/2022)** Provost and Executive Vice President Florida International University

**Dr. Sally McRorie (through 12/2021)** Provost and Executive Vice President for Academic Affairs Florida State University

**Dr. Ralph Wilcox (Chair through 6/30/2021)**,Provost and Executive Vice President for Academic Affairs University of South Florida System

#### Franzetta Fitz

Director of Instructional Technology Florida Agriculture and Mechanical University

**Dr. Julie Golden-Botti** Executive Director for Online and Continuing Education Florida Atlantic University

**Dr. Tom Cavanagh** Vice Provost for Digital Learning University of Central Florida

**Dr. Andy McCollough** Associate Provost, Teaching and Technology University of Florida **Dr. Nancy C. McKee** Associate Vice Chancellor Innovation and Online Education Board of Governors (Nonvoting Member)

**Dr. George Ellenberg** Provost and Vice President for Academic Affairs University of West Florida

#### **IMPLEMENTATION COMMITTEE**

**Dr. Cynthia DeLuca, Chair** Associate Vice President, Innovation Education University of South Florida

**Dr. Deb Miller** Assistant Vice President for Digital Learning University of North Florida

#### **Robert Fuselier**

Director Office of Distance Learning Florida State University

**Dr. Tom Dvorske** Vice Provost, Assessment & Instruction Florida Polytechnic University

#### **BOARD OF GOVERNORS OFFICE**

Dr. Nancy C. McKee Associate Vice Chancellor Innovation and Online Education Board of Governors

**Dr. Bret Danilowicz (Chair 7/1/2021 – 4/30/2022)** Provost and Vice President for Academic Affairs Florida Atlantic University

> **Dr. Mark Rieger (since 1/2022)** Executive Vice President and Provost Florida Gulf Coast University

**Dr. Michael Johnson (since 3/2022)** Provost and Executive Vice President for Academic Affairs University of Central Florida

**Dr. Karen Patterson (since 5/1/2022)** Provost and Vice President of Academic Affairs University of North Florida

**Dr. Michelle Horton** Executive Director, Global Online Learning and Development University of West Florida

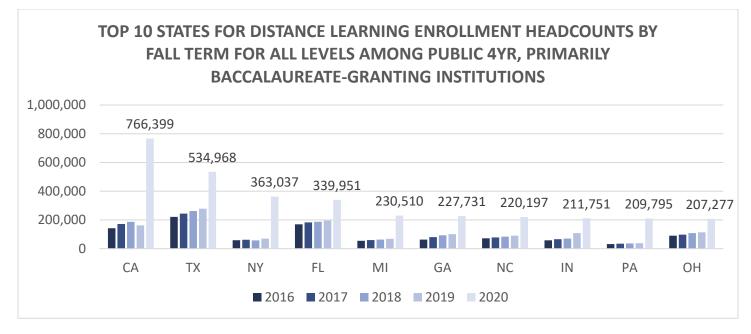
Mariam Manzur-Leiva Instructor New College of Florida

**Dr. David Jaeger** Director, Digital Learning Florida Gulf Coast University

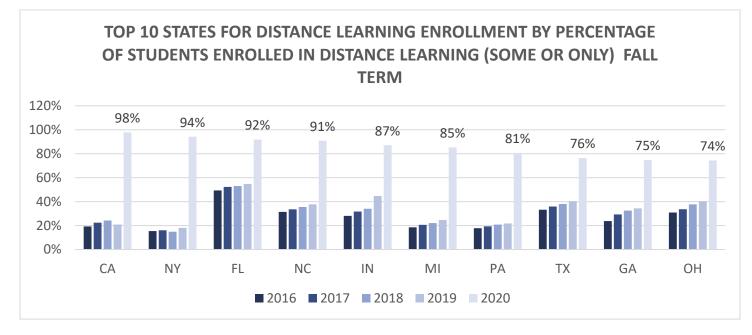
**Evangelia Prevolis** Interim Assistant Vice President FIU Online Florida International University

## Appendix D: Florida's Ranking in Distance Learning Enrollments

Figure 6



#### Figure 7



Source: See Methodology section.







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