

State University System of Florida

Initiatives and Achievements

February 2020



The State University System of Florida



#1
for
Higher Education

U.S. News & World Report
2017, 2018, & 2019



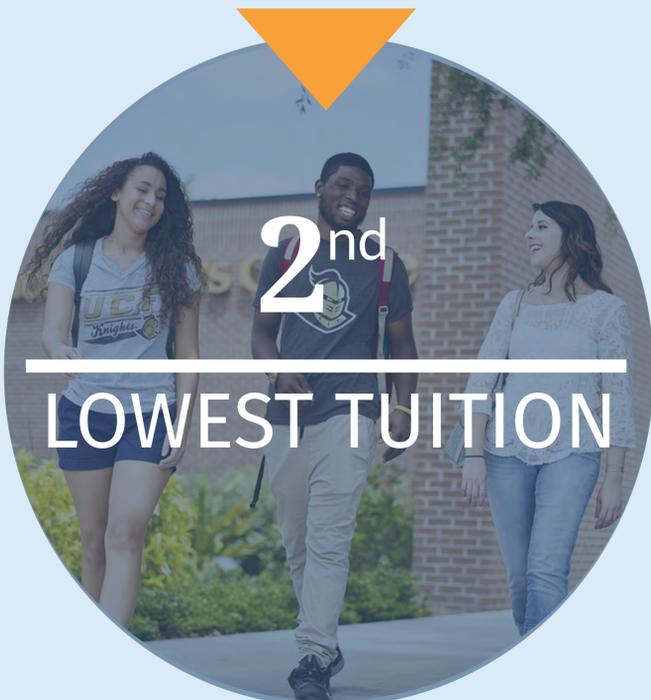
AFFORDABLE



INNOVATIVE



EXCELLENT



12 PUBLIC INSTITUTIONS



91,390
degrees awarded 2017-18



343,818
total students enrolled
(Fall 2018)

53%
4-year
graduation rate

73%
6-year
graduation rate



\$2.12B
research expenditures
2017-18



WHY THE STATE UNIVERSITY SYSTEM?

QUALITY EDUCATION

Over half of full-time students graduate in 4 years

86% of full-time students retained after their first year

More than half of the degrees are awarded in high-demand areas

Leading the state in patents awarded

The system leads the state with 346 utility patents awarded in 2017-18

A system on the rise for research

More than a 23% increase in research expenditures in the last 5 years

Research focused on Florida

Areas such as health, cybersecurity, big data, advanced manufacturing, & marine science

RESEARCH INNOVATION

RETURN ON INVESTMENT

Most graduates are employed

Nearly 90% of bachelor's graduates are employed or enrolled in further education 1 year after graduation

Wages for graduates increase over time

Median wages of graduates increase by more than 60% 10 years after graduation

Better performance while lowering costs

The System continues to improve student success outcomes, while reducing costs to the student

A SYSTEM WITH NATIONAL PROMINENCE

#1 State for Higher Education (2017, 2018, & 2019)

4 Universities Ranked in Top 100

#2 Public Historically Black College & University

#6 Public Liberal Arts Institution

2nd Lowest Tuition & Fees

U.S. News & World Report



Most universities ranked in top 100 for producing Utility Patents

National Academy of Inventors

#4 System for research with 5 universities ranked in Top 100 for research

National Science Foundation



"Florida is a blueprint for other states"

American Council for Trustees and Alumni, 2017



Florida minds shine brighter

Florida A&M University

The State University System of Florida

Tallahassee
main campus

9,583
total degree-seeking students enrolled (Fall 2018)

1887
year established

\$40M
research expenditures 2017-18

Doctoral
Universities: High Research Activity, Carnegie Classification

1,258
undergraduate degrees awarded 2017-18

97
degree programs

643
graduate & professional degrees awarded 2017-18

#2 public Historically Black College & University in the nation

U.S. News & World Report, 2020

Quality Education



16:1 student to faculty ratio



Top 10 in the nation
producer of African-American graduates in several disciplines



Low cost to students
Student cost is \$7,640 for a bachelor's degree



10 Living-Learning Communities (STEM, health, journalism, honors, & business)



almost **50%** of all degrees awarded in programs of strategic emphasis

Key Achievements



#1 Historically Black College & University for producing African-American bachelor's degrees (Diverse Issues in Higher Education Top 100, 2018)



#1 public institution in the nation for producing African-American professional doctoral degrees (Diverse Issues in Higher Education Top 100, 2018)



Designated as a **National Center** for academic excellence in **Cyber Defense Education**

Florida Atlantic University

The State University System of Florida

Boca Raton
main campus

28,106

total degree-seeking
students enrolled
(Fall 2018)

1961
year established

160K

university alumni

Doctoral

Universities: Higher Research
Activity, Carnegie Classification

5,822

undergraduate degrees
awarded 2017-18

150

degree programs

1,790

graduate & professional
degrees awarded 2017-18

**Launched
Florida's
first master's
degree in
Artificial
Intelligence**

Fall 2019

Quality Education



109%

**increase in research
expenditures**

(over last five years)



15

**percentage point increase in
4-year graduation rate over
last five years**



48%

bachelor's
degrees

awarded to minorities



**Top
10**

in the
nation

**producer of African-
American bachelor's
graduates**

(public universities)



204

**doctoral degrees awarded
in 2017-18**

Key Achievements



Highest Campus Ethnic Diversity index score
in the SUS (U.S. News & World Report, 2019)



Created unique partnership with **Max Planck**
Florida Institute for Neuroscience introducing high school
students to **world-class** scientific research labs



Pell-eligible, first-generation, African-American,
& Hispanic students **all outpace** the university's
overall **retention & graduation rates**

Florida Gulf Coast University

The State University System of Florida

Fort Myers
main campus

14,684

total degree-seeking
students enrolled
(Fall 2018)

1991

year established

\$5M

research expenditures
2017-18

Community

Carnegie Foundation Engaged
University

2,675

undergraduate degrees
awarded 2017-18

79

degree programs

321

graduate degrees awarded
2017-18

**Regional
leader in the
interdisciplinary
study of
clean water in
Southwest
Florida**

Quality Education



80%

of classes taught by
full-time faculty



53%

degrees awarded in
programs of strategic
emphasis



8

percentage point increase in
4-year graduation rate over
last five years



more than
1,100

students enrolled in the
Honors College



more than
76%

of students graduate without
excess credit hours

Key Achievements



100% pass rate for nursing & physical
therapy licensure exam



Students have performed **more than 3 million**
service learning hours



#14 Best College Dorms in America
(Niche.com)

Florida International University

The State University System of Florida

Miami
main campus

50,574

total degree-seeking
students enrolled
(Fall 2018)

1965

year established

\$196M

research expenditures
2017-18

Highest

Research Activity, Doctoral
Universities, Carnegie Classification

10,403

undergraduate degrees
awarded 2017-18

206

degree programs

3,690

graduate & professional
degrees awarded 2017-18

**#1 in the state
in percent of
law school
graduates who
pass the
Florida Bar**

Quality Education



14

percentage point increase in
4-year graduation rate over
last five years



#1

Model United Nations
Program in North America



#2

in the
nation

International Business
undergraduate program

(U.S. News & World Report, 2019)



41

programs

ranked in top 50 public U.S.
News & World Report

Including: Nursing (#32), Biomedical Engineering
(#43), Law (#47), & Public Health (#50)



88%

academic progress rate

the percentage of freshmen retained with
GPA above 2.0

Key Achievements



15th in the nation among public universities
in **patents** produced



Youngest public university in the nation to have
Phi Beta Kappa



Ranked **#43** among public universities
(Washington Monthly, 2019)

Florida Polytechnic University

The State University System of Florida

Lakeland
main campus

1,422

total degree-seeking
students enrolled
(Fall 2018)

2012
year established

2014

opened for classes

STEM

only STEM-focused
university in SUS

535

total graduates
(Fall 2016 - Summer 2019)

12

degree programs

Research

Florida Industrial Phosphate
Research Institute

**96% of bachelor's
degrees awarded
without excess
hours**

2017-18

Quality Education



100%

of degree programs are
in STEM



16:1

student to faculty ratio
(Fall, 2019)



22

average class size



82%

of in-state freshmen receive
Bright Futures



100%

of students are in a project-
based learning environment

Key Achievements



NSF grant for **connected & autonomous vehicle** research



International recognition received for the **Entrepreneurship** program
(Global Consortium of Entrepreneurship Centers)



Ground breaking for the **Applied Research Center**

Florida State University

The State University System of Florida

Tallahassee
main campus

40,348

total degree-seeking
students enrolled
(Fall 2018)

1851
year established

\$304M

in scholarships & grants
disbursed in 2017-18

Preeminent
research university

8,791

undergraduate degrees
awarded 2017-18

276
degree programs

2,924

graduate & professional
degrees awarded 2017-18

**18th ranked
public
university
in the
nation**

U.S. News & World
Report, 2020

Quality Education



72%

highest 4-year graduation rate
in the System



over
60k

freshman admission
applications



57%

of classes have fewer than 20
students



Top
10

study abroad participation
among public universities

(Institute of International Education)



Highest

(The Chronicle of Higher Education)
national award for
undergraduate research
(Council on Undergraduate Research)

Key Achievements



Nationally recognized for **strengthening
student mental health**

(American Association of University Administrators)



Top producer of **Faculty Fulbright Scholars**



Highest **national award** for **campus
internationalization**

(Association of Public and Land-grant Universities)

New College of Florida

The State University System of Florida

Sarasota

main campus

837

total degree-seeking students enrolled (Fall 2018)

1960

year established

8:1

student-to-faculty ratio

Honors

the state's Honors College

177

undergraduate degrees awarded 2017-18

40+

areas of concentration

100%

graduates complete research projects

#6 public liberal arts school in the nation

U.S. News & World Report, 2020

Quality Education



3.9
years

average time to degree



Lowest

average net cost for a bachelor's degree in the System



40%

of bachelor's degrees awarded in STEM



100%

graduates complete research or creative project



93%

of courses have fewer than 30 students

Key Achievements



#1 for the % of graduates earning doctorates in science & engineering



#2 public liberal arts school in the nation (Washington Monthly)



Top ranked for both quality & value (by Fiske, Forbes, Kiplinger's, U.S. News, Washington Monthly)

University of Central Florida

The State University System of Florida

Orlando

main campus

67,721

total degree-seeking students enrolled (Fall 2018)

1963

year established

\$215M

research expenditures 2017-18

Highest

Research Activity, Doctoral Universities, Carnegie Classification

13,342

undergraduate degrees awarded 2017-18

198

degree programs

2,752

graduate & professional degrees awarded 2017-18



\$31.5M grant awarded by NASA & NSF for Arecibo Observatory

Managed by UCF

Quality Education



#1
in the SUS

most innovative school
nationally 9th among public research universities (U.S. News & World Report, 2020)



Top 50

ranking among public research universities
across multiple publications



89%

academic progress rate
the percentage of freshmen retained with GPA above 2.0



48%
of bachelor's degrees

awarded to Pell grant recipients



36%
of bachelor's degrees

awarded to Hispanic or African-American students

Key Achievements



Top 45 College of Engineering & Computer Science ranking among public universities (U.S. News & World Report Best Graduate Schools)



\$7.5M awarded by **NASA** to the Center for Lunar & Asteroid Surface Science



\$3.4M awarded by NSF to study **Artificial Intelligence** & the impact on hotel & restaurant management

University of Florida

The State University System of Florida

Gainesville
main campus

53,280

total degree-seeking
students enrolled
(Fall 2018)

1853
year established

\$865M

research expenditures
2017-18

Preeminent
state university

9,114

undergraduate degrees
awarded 2017-18

321
degree programs

6,336

graduate & professional
degrees awarded 2017-18

**7th ranked
public
university
in the
nation**

U.S. News & World
Report, 2020

Quality Education

Key Achievements



**Top
ranked**

**best value public university
nationally** (Forbes, Kiplinger, Money)



#1

**among Florida universities
for median wages of recent
bachelor's graduates**



71%
graduate
degrees

**awarded in programs of
strategic emphasis**



95%

academic progress rate
the percentage of freshmen retained with
GPA above 2.0



#4
in the
nation

**in student outcomes among
public & private universities**
(U.S. News & World Report, 2020)



#1 among Florida universities for
National Academies members



Record \$865M in research expenditures in 2017-18



2nd nationally in licenses & options executed

University of North Florida

The State University System of Florida

Jacksonville
main campus

16,411

total degree-seeking
students enrolled
(Fall 2018)

1972
year established

69%

undergrads work on or
off campus

Community
Carnegie Foundation Engaged
University

3,231

undergraduate degrees
awarded 2017-18

99
degree programs

691

graduate & professional
degrees awarded 2017-18

Ranked as a
**"National
University"** for
the first time

U.S. News & World
Report, 2020

Quality Education



90%
of seniors

participate in at least one
high impact internship or
practice



19:1

student to faculty ratio



#12
in the
nation

in overall study abroad
programs among peers
(Institute of International Education, 2018)



54%
of bachelor's
degrees

awarded in programs of
strategic emphasis



95%

passage rate on the nursing
licensure exam

Key Achievements



Increased **4-year graduation rates** by **12 percentage points** over the last five years



Ranked **top 25** among public universities with
lowest student default rates
(U.S. Department of Education)



3-time winner of the **Diversity Champion**
award for **diversity & inclusion**
(INSIGHT into Diversity magazine, 2019)

University of South Florida

The State University System of Florida

Tampa
main campus

48,673

total degree-seeking
students enrolled
(Fall 2018)

1956
year established

\$394M

research expenditures
2017-18

Preeminent
research university
(USF-Tampa)

9,680

undergraduate degrees
awarded 2017-18
(across USF campuses)

248

degree programs
(across USF campuses)

4,170

graduate & professional
degrees awarded 2017-18
(across USF campuses)

**America's
fastest-rising
university, #44
among public
universities**

U.S. News & World
Report, 2020

Quality Education



**Top
50**

among public research
universities in six national &
international rankings



#1
in the
nation

for global learning,
research, & engagement

(The Association of Public and Land-grant
Universities, 2019)



#1
in the SUS

% undergraduate &
graduate degrees awarded in
programs of strategic
emphasis



#1
in the
nation

top producer of Fulbright
Scholars, with 12 faculty
scholars in 2018-2019

(The Chronicle of Higher Education)



70%

of bachelor's graduates
employed or enrolled
(one year after graduation)

Key Achievements



#1 in Florida & #7 in the nation among public
universities for **U.S. Patents Granted**



#9 public university in the nation for **social
mobility & #1 in Florida**

(U.S. News & World Report, 2020)



Morsani College of Medicine class of 2023 is
in the **93rd percentile nationally**
for **MCAT scores** (American Medical Association)

University of West Florida

The State University System of Florida

Pensacola
main campus

12,179

total degree-seeking
students enrolled
(Fall 2018)

1963

year established

\$41M

research expenditures
2017-18

Doctoral

University with moderate research,
Carnegie Classification

2,305

undergraduate degrees
awarded 2017-18

95

degree programs

1,063

graduate & professional
degrees awarded 2017-18

**Ranked in
the top 15
Regional Public
Universities in
the South**

U.S. News & World
Report, 2020

Quality Education



73%

of classes are taught by
ranked, full-time faculty



19

percentage point increase in
academic progress rate over
last five years

the percentage of freshmen retained with
GPA above 2.0



98%

of graduates passed the
nursing licensure exam



100%

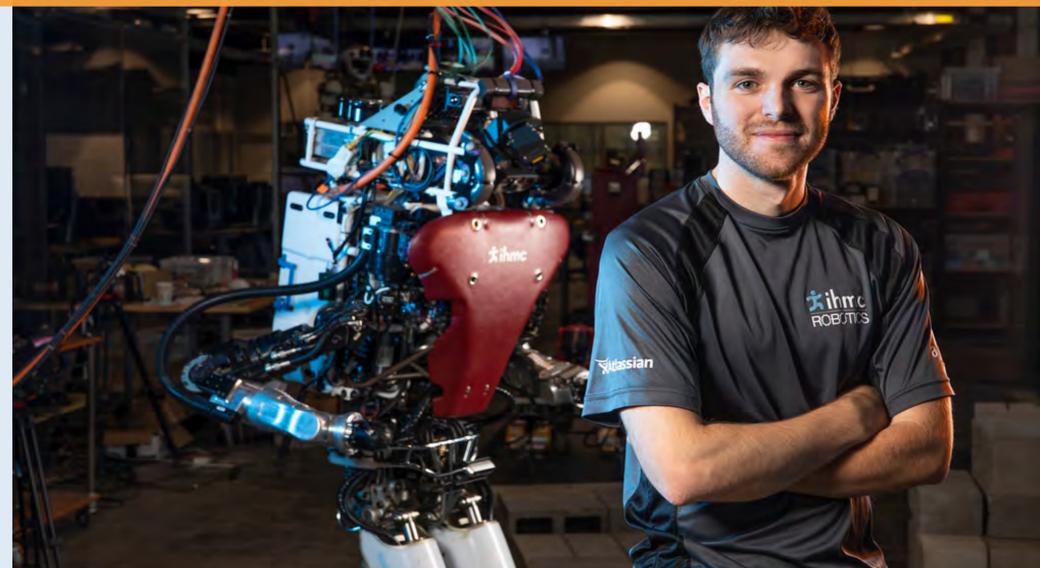
of graduates passed the
medical laboratory sciences
licensure exam



1st

Ph.D. in Intelligent Systems
and Robotics in Florida

Key Achievements



A top university for **diversity & inclusion**

(Higher Education Excellence in Diversity award from *INSIGHT into Diversity* magazine, 2019)



Ranked **#5 military friendly** school in the nation

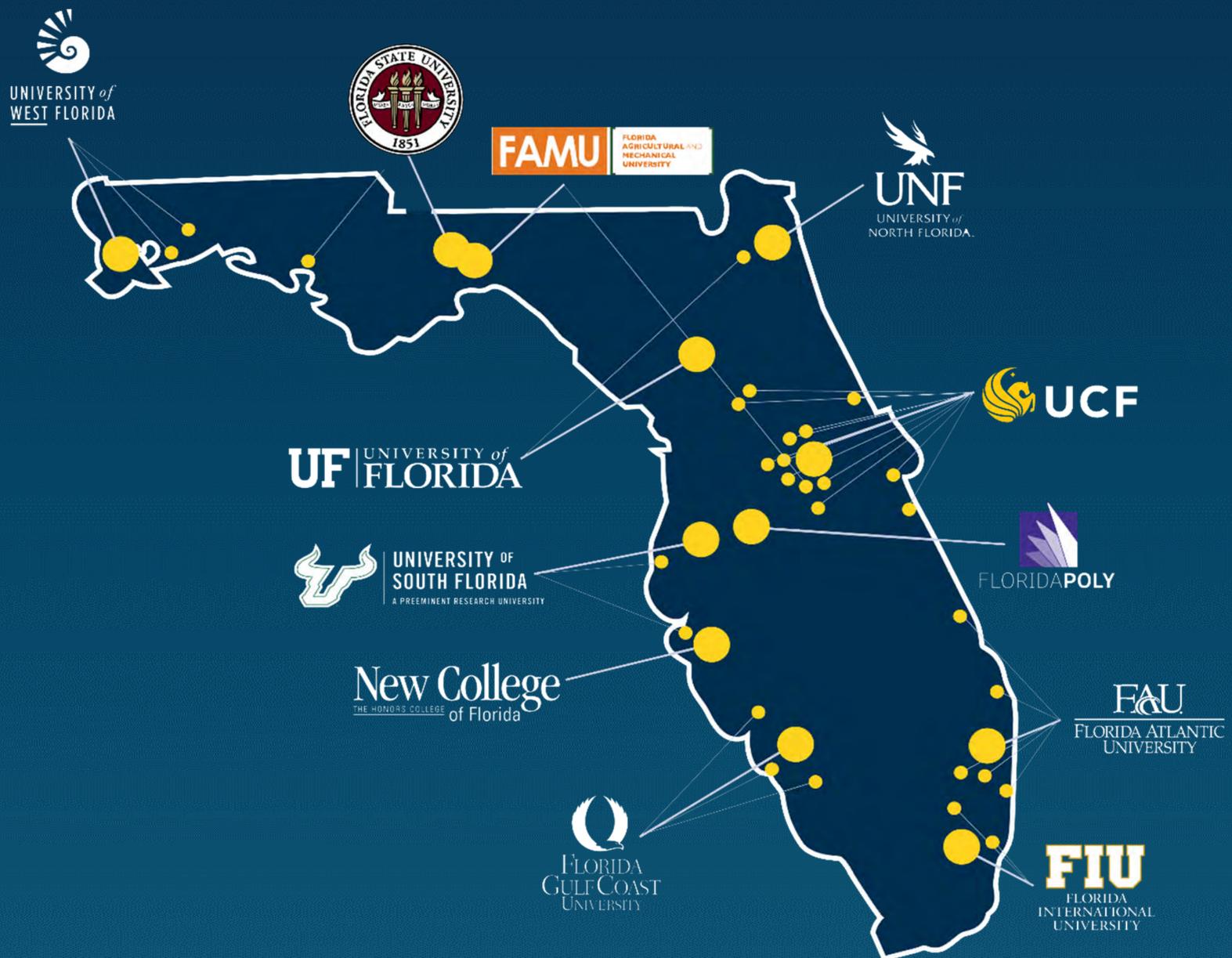
(Military Friendly® Schools ratings)



Only higher education representative on **Governor's
Florida Cybersecurity Task Force**



STATE UNIVERSITY SYSTEM OF FLORIDA





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SYSTEM OF FLORIDA**

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