

BOARD of GOVERNORS State University System of Florida

University of Florida

2019 Accountability Plan Presentation

June 11-13, 2019

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University of Florida 2019 Accountability Plan: Key Initiatives

Key Initiatives & Investments (within 3 years)

The UF College of Engineering's focus on research, outreach and education to prepare students to become "The 21st Century New Engineer" will lead to vigorous research initiatives in traditional disciplines and new areas such as cybersecurity and autonomous vehicles; a larger grants and contracts portfolio; more extensive technology transfer and economic development; and increased outreach to Florida industry. The new Data Science Building is strongly linked to this initiative.

UF is in year two of an initiative to fill 500 new faculty positions. This investment will strengthen research portfolios in key areas and increase research contracts and grants; decrease the student faculty ratio; reduce class sizes and increase student contact with instructors; and allow us to redesign courses in several disciplines.

UF is providing seed funding for cross-disciplinary teams of faculty to tackle difficult problems of technological, medical, and societal importance. We expect these initiatives to help build UF's national and international reputation, stimulate interdisciplinary research on campus, and to make inroads in solving difficult problems.



University of Florida 2019 Accountability Plan: Performance Funding

1. Percent of Bachelor's Graduates Enrolled or Employed (\$25,000+)

	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21
ACTUAL	66.2	67.6	69.4	70.9	71.3		•		
APPROVED GOALS			66	70	71	71	72	72	
PROPOSED GOALS						71	72	72	73

2. Median Wages of Bachelor's Graduates Employed Full-time

	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21
ACTUAL	34,800	38,400	40,700	42,100	42,200				
APPROVED GOALS			35,500	41,000	42,000	43,000	43,000	43,000	
PROPOSED GOALS						43,000	43,000	43,000	43,000

3. Average Cost to the Student [Net Tuition & Fees per 120 Credit Hours for Resident Undergraduates]

	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22
ACTUAL	9,950	10,060	10,760	10,120*	2,140	•		•	
APPROVED GOALS		•		10,700	10,700	10,700	10,700	10,700	
PROPOSED GOALS						9,000	9,000	9,000	9,000

4. FTIC Four-Year Graduation Rate

	2010-14	2011-15	2012-16	2013-17	2014-18	2015-19	2016-20	2017-21	2018-22
ACTUAL	67.4	68.0	68.3	66.7	67.1				
APPROVED GOALS			67	68	68	70	72	74	
PROPOSED GOALS						70	72	74	<i>75</i>



University of Florida 2019 Accountability Plan: Performance Funding (cont.)

5. Academic Progress Rate [Second Year Retention Rate with At Least a 2.0 GPA]

	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22
ACTUAL	95.2	94.6	95.5	94.7*	95.2				
APPROVED GOALS			96	96	97	97	97	97	
PROPOSED GOALS						97	97	97	97

6. Percentage of Bachelor's Degrees Awarded within Programs of Strategic Emphasis

	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22
ACTUAL	54.7	56.1	56.9	58.8	57.6				
APPROVED GOALS			56	56	57	58	59	59	
PROPOSED GOALS						58	59	59	59

7. University Access Rate [Percent of Undergraduates with a Pell grant]

	FALL 2013	FALL 2014	FALL 2015	FALL 2016	FALL 2017	FALL 2018	FALL 2019	FALL 2019	FALL 2020
ACTUAL	32.4	31.6	29.7	27.7	28.6			•	
APPROVED GOALS			30	30	30	30	30	30	
PROPOSED GOALS						30	30	30	30

8. Percentage of Graduate Degrees Awarded within Programs of Strategic Emphasis

	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22
ACTUAL	69.8	69.2	70.3	70.9	70.6				
APPROVED GOALS			71	71	72	72	72	72	
PROPOSED GOALS						72	72	72	72



University of Florida 2019 Accountability Plan: Performance Funding (cont.)

9. BOG Choice: Percent of Baccalaureate Degrees Awarded Without Excess Hours

	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22
ACTUAL	77.3	79.8	80.3	82.1	83.6	•		•	•
APPROVED GOALS					83	84	85	85	
PROPOSED GOALS						84	85	85	85

10.1 BOT Choice: Licenses/Options Executed Annually

	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2019-20	2020-21	2021-22
ACTUAL	140	147	261	293	257	226			
APPROVED GOALS			225	293	235	261	265	270	
PROPOSED GOALS						261	265	270	272

10.2 Future BOT Choice: 6-Year Graduation Rates [Full-time students]

	2008-14	2009-15	2010-16	2011-17	2012-18	2013-19	2014-20	2015-21	2016-22
ACTUAL	88	87	87	88	90				
APPROVED GOALS			87	88	89	89	90	90	
PROPOSED GOALS						90	90	90	90



University of Florida 2019 Accountability Plan: Preeminent Funding

1a. Average GPA

	FALL 2014	FALL 2015	FALL 2016	FALL 2017	FALL 2018	FALL 2019	FALL 2020	FALL 2021	FALL 2022
ACTUAL	4.3	4.3	4.3	4.4	4.4				
APPROVED GOALS			4.3	4.3	4.4	4.4	4.4	4.4	
PROPOSED GOALS						4.4	4.4	4.4	4.4

1b. Average SAT Score

	FALL 2014	FALL 2015	FALL 2016	FALL 2017	FALL 2018	FALL 2019	FALL 2020	FALL 2021	FALL 2022
ACTUAL	1285*	1273*	1281*	1311	1355				
APPROVED GOALS			1273*	1280*	1350	1360	1360	1360	
PROPOSED GOALS						1360	1360	1360	1360

2. Public University National Ranking [Top 50 rankings]

	2015	2016	2017	2018	2019	2020	2021	2022	2023
ACTUAL	10	10	9	11	10	•		•	
APPROVED GOALS			10	10	10	10	10	10	
PROPOSED GOALS						10	10	10	10

3. Freshman Retention Rate [Full-time students]

	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22
ACTUAL	96	96	96	95	96				
APPROVED GOALS			97	97	97	97	97	97	
PROPOSED GOALS						97	97	97	97



University of Florida 2019 Accountability Plan: Preeminent Funding (cont.)

4. Four-year Graduation Rate [Full-time students]

	2010-14	2011-15	2012-16	2013-17	2014-18	2015-19	2016-20	2017-21	2018-22
ACTUAL	67.4	68.0	68.3	66.7	67.1				
APPROVED GOALS	•	•	67	68	68	70	72	74	
PROPOSED GOALS						70	72	74	<i>75</i>

5. National Academy Memberships

	2015	2016	2017	2018	2019	2020	2021	2021	2022
ACTUAL	25	25	29	28	29				
APPROVED GOALS			25	30	30	31	32	33	
PROPOSED GOALS						30	30	30	30

6. Science & Engineering Research Expenditures (\$M)

	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22
ACTUAL	652	700	742	766	831	•		•	
APPROVED GOALS		•	707	690	788	812	837	862	
PROPOSED GOALS						856	882	908	935

7. Non-Medical Science & Engineering Research Expenditures (\$M)

	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22
ACTUAL	480	518	483	489	506	•			
APPROVED GOALS			523	450	503	518	534	550	
PROPOSED GOALS						521	537	553	570



University of Florida 2019 Accountability Plan: Preeminent Funding (cont.)

	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2018-19	2019-20
ACTUAL	8 of 8	8 of 8	7 of 8	8 of 8	7 of 8				
APPROVED GOALS		•	8 of 8	8 of 8	8 of 8	8 of 8	8 of 8	8 of 8	
PROPOSED GOALS						8 of 8	8 of 8	8 of 8	8 of 8
9. Utility Patents Av	warded [ov	er three cale	endar years]						
	2012-14	2013-15	2014-16	2015-17	2016-18	2017-19	2018-20	2019-21	2020-22
ACTUAL	263	303	307	334	319				
APPROVED GOALS		•	270	322	339	344	350	354	•
PROPOSED GOALS						346	364	369	375
10. Doctoral Degree	es Awarde	d Annual	ly						
	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22
ACTUAL	1,671	1,592	1,579	1,671	1,627				
APPROVED GOALS			1,592	1,600	1,700	1,700	1,700	1,700	
PROPOSED GOALS						1,700	1,700	1,700	1,700
11. Number of Post	-Doctoral	Appointe	es						
	Fall 2013	Fall 2014	Fall 2015	Fall 2016	Fall 2017	Fall 2018	Fall 2019	Fall 2020	Fall 2021
ACTUAL	677	644	679	666	640	661			
APPROVED GOALS	677	644	679	664	690	692			
PROPOSED GOALS						692	694	696	698
12. Endowment Siz	e (\$M)								
	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22
ACTUAL	1,520	1,556	1,468	1,612	1,735				
APPROVED GOALS			1,630	1,570	1,770	1,850	1,950	2,100	
PROPOSED GOALS						1,850	1,950	2,100	2,125



University of Florida 2019 Accountability Plan: Key Performance Indicators

Teaching & Learning Metrics

Public University National Ranking [Number of Top 50 Rankings based on BOG's official list of publications]

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	2015	2016	2017	2018	2019	2020	2021	2022	2023
ACTUAL	10	10	9	11	10				•
APPROVED GOALS			10	10	10	10	10	10	
PROPOSED GOALS						10	10	10	10
Percent of Bachelor'	s Degrees	in STEM	& Health	l					
	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22
ACTUAL	//2	/13	/13	15	16				

	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22
ACTUAL	42	43	43	45	46			•	
APPROVED GOALS			44	44	45	46	47	47	
PROPOSED GOALS	•			•		46	47	47	47

Scholarship, Research and Innovation Metrics

Total Research Expenditures (\$M)

	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22
ACTUAL	708	740	791	801	865				•
APPROVED GOALS			747	735	825	849	875	901	•
PROPOSED GOALS						891	918	945	974
National Academy	Members								
	2015	2016	2017	2018	2019	2020	2021	2022	2023
ACTUAL	25	25	29	28	29				
APPROVED GOALS			25	30	30	30	30	30	
PROPOSED GOALS						30	30	30	30



University of Florida 2019 Accountability Plan: Enrollment

Headcount Enrollment by Level (for Fall terms)

UNDERGRADUATES

	2014	2015	2016	2017	2018	2019	2020	2021	2022
ACTUAL	32,781	34,002	35,518	36,436	37,527		•	•	•
APPROVED GOALS				36,415	36,762	37,018	37,300	37,300	•
PROPOSED GOALS						37,456	37,367	37,729	37,193

GRADUATES

	2014	2015	2016	2017	2018	2019	2020	2021	2022
ACTUAL	15,754	16,273	16,819	16,297	15,753			•	
APPROVED GOALS		•		17,391	16,401	16,391	16,342	16,305	
PROPOSED GOALS						15,716	15,614	15,513	15,413

Distance Learning as a Percentage of Total FTE Enrollment

	2013-14 ACTUAL	2014-15 ACTUAL	2015-16 ACTUAL	2016-17 ACTUAL	2017-18 ACTUAL	2018-19 PLAN	2019-20 PLAN	2020-21 PLAN	2021-22 PLAN
UNDERGRADUATE	26%	27%	31%	32%	34%	36%	36%	37%	37%
GRADUATE	26%	28%	28%	29%	29%	30%	31%	31%	31%
TOTAL	26%	28%	30%	31%	32%	34%	35%	35%	36%



University of Florida 2019 Accountability Plan: Improve 4yr Grad Rate

BACCALAUREATE-SEEKING RESIDENT UNDERGRADUATES WHO EARNED 15+ CREDIT HRS

	2014	2015	2016	2017	2018	2019	2020	2021	2022
ACTUAL	21	20	20	22	27	•	•	•	•
APPROVED GOALS			•		٠	•	•	·	
PROPOSED GOALS						28	29	30	31

Provide a Brief Update on Plan to Improve 4yr Graduation Rates

Consistent messaging encourages students to take 30 credits per year. Universal tracking of student progress is being extended from two to four years. A new dashboard for advisers provides key information on student progress. Graduation coordinators in each college monitor students who are close to graduation to be sure they finish before the reporting deadline. UF has also shortened selected academic programs in Engineering and Nursing, changed academic policies on repeating courses, and offered small financial aid grants to help needy students graduate in four years.



University of Florida 2019 Accountability Plan: New Programs

New Programs For Consideration in AY 2019-20

PROGRAM TITLES	AREA OF STRATEGIC EMPHASIS	# OF OTHER UNIVERSITIES WITH SAME PROGRAM	OFFERED ONLINE
BACHELOR'S PROGRAMS			
Early Childhood Studies	Education	FAMU, FGCU, FIU, FSU, UCF, UNF, USF	No
MASTER'S PROGRAMS			
Anatomical Sciences Educ	N/A	None	No
Integrated Sustainable Development	STEM	USF	No
DOCTORAL PROGRAMS			
Anatomical Sciences Educ	N/A	None	No
Doctor of Athletic Training	HEALTH	FIU	No

