

FAMU Academic Scorecard - College of Engineering (FAMU-FSU)

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<b>A. Leadership (Dean)</b>												
Customer Service: Percent of graduates who indicate they were "very satisfied" with the customer service offered in the major program's department office (Source: Exit Survey) (FAMU)	55.00%	47.62%	65.63%	39.00%	44.00%	56.00%	60.00%	62.00%	TBD	TBD	Senior Exit Survey	Strategic Plan
Accreditation status: ABET - Engineering Accreditation Commission Programs: Chemical Engineering, Civil Engineering, Computer Engineering, Electrical Engineering, Industrial Engineering, Mechanical Engineering (College as a whole)	Good standing	Good standing	Good standing	Good standing	Good Standing	Good Standing	Good Standing	Good Standing	Good Standing	Good Standing	Program Quality	SACSCOC
Annual dollars raised (FAMU)	--	\$343,642.13	\$360,798.14	\$352,959.73	\$948,291.17	\$1,640,838.40	\$400,000.00	N/A	TBD	TBD	Univ. Advancement	Strategic Plan
Assessment rating (Office of University Assessment) (FAMU)	4.12	4.56	4	4 or above	4 or above	>4.0	4	TBD	TBD	TBD	OJA	
Number of college-wide faculty meetings (College as a whole)	2	2	2	2	2	2	2	TBD	TBD	TBD	Dean	
<b>B. Student Success (All are FAMU ONLY DATA)</b>												
Four-year graduation rates by program (PBF metric) (FAMU)	6.82%	3.61%	18% (OIR)	16.4%	8.8%	7.9% (OIR)	11.90%	Data Needed From FAMU	12.7% (Projection by Dean)	14% (Projection by Dean)	OIR	PBF
Six year graduation rates by program (FAMU)	41.10%	39.00%	43.2%(OIR)	42.7%(OIR)	52.10%	54.2% (OIR)	57.9% (Projection based on Accountability Plan Pg14)	Data Needed From FAMU	59.7% (Projection based on Accountability Plan Pg14)	61.5% (Projection based on Accountability Plan Pg14)	OIR	Accountability Plan
Total undergraduate enrollment (FAMU) (FTIC)	301	280	336	350	343	358	360	429 (FAMU OIR)	TBD	TBD	OIR	Accountability Plan
New FTIC enrollment (FAMU) (UG Headcount for Fall + preceding Summer)	126	93	104	111	84	83	100	144 [118-F22)+26-Sum22]] [From IR by MRR and FAMU Email to Dean on 9/5]	146 (FAMU Email to Dean on 9/5)	146 (Projection based on Accountability Plan Pg20)		
FCS AA transfer enrollment (FAMU)	9	12	13	18	13	21	10	7 (FAMU Email to Dean on 9/5)	5(FAMU Email to Dean on 9/5)	TBD	OIR	
Graduate enrollment (Masters) (FAMU) (Fall Count Only; For Ex: Fall 2022 headcount will be under 2022-2023 period)	20 (OIR)	20 (OIR)	13(OIR)	14 (OIR)	12(OIR)	35 (OIR)	25	18(OIR); 19 (FAMU Email to Dean on 9/5)	14 (FAMU Email to Dean on 9/5)	14 (Projection based on Accountability Plan)		Accountability Plan
Graduate enrollment (Doctorate)(FAMU) (Fall Count Only; For Ex: Fall 2022 headcount will be under 2022-2023 period)	29 (OIR)	32 (OIR); 30 (Dean's PPT)	46 (OIR); 44(Dean's PPT)	47(OIR); 48 (Dean's PPT)	54 (OIR); 56(Dean's PPT)	34 (OIR); 51(Dean's PPT)	60	50(OIR); 48 (Dean's PPT); 47 (FAMU Email to Dean on 9/5)	53(FAMU Email to Dean on 9/5)	64 (Projection by Dean)	OIR	Accountability Plan
Undergraduate degrees awarded (FAMU)	33	16	27	26	45	28	32	41 (From College Data by MRR); Data Needed From FAMU to compare	32 (Projection based on Accountability Plan)	32 (Projection based on Accountability Plan)	OIR	Accountability Plan
Undergraduate degrees awarded to FCS transfers with AA degree (FAMU)	3	0	2	4	4	TBD	4 (Projection based on FAMU PBF#10)	Data Needed From FAMU	5 (Projection based on FAMU PBF#10)	5 (Projection based on FAMU PBF#10)	OIR	PBF
Graduate degrees awarded (Masters) (FAMU)	9	9	14	10	15	10	15	Data Needed From FAMU	TBD	TBD	OIR	Accountability Plan
Research doctorate degrees awarded (Doctorate) (FAMU)	4	2	5	7	4	10	8 (Dean's PPT)	Data Needed From FAMU	9 (Dean's PPT)	11 (Dean's PPT)	OIR	Accountability Plan
Bachelor's degrees awarded within Programs of Strategic Emphasis (PBF metric) (FAMU)	33	16	27	26	45	28	30 (Projection based on FAMU PBF#6; )	Data Needed From FAMU	30(Projection based on FAMU PBF#6; )	30(Projection based on FAMU PBF#6 )	OIR	PBF
Graduate degrees awarded within Programs of Strategic Emphasis (PBF metric) (FAMU)	13	11	19	17	19	19	TBD	Data Needed From FAMU	TBD	TBD	OIR	PBF
Second year retention rate (FAMU)	76.61%	80.95%	80.00%	91.10%	92.50%	93.8%(From FAMU OIR by MRR)	90.00%	88.9% (from FAMU IR by MRR)	TBD	TBD	OIR	Accountability Plan

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Academic progress rate (2nd year retention with GPA above 2.0) (PBF metric) (FAMU)	66.94%	76.98%	72.63%	85.10%	85.00%	NA	90.00%	NA	90.00%	90.00%	OIR	PBF
EGN-1004L course pass rate (FAMU)	52.41%	74.39%	60.26%	68.46%	57.84%	Data From FAMU		Data Needed From FAMU			OIR	
Percent of graduates without excess credit hours (PBF metric) (FAMU)	39.40%	56.70%	36.00%	NA		Data From FAMU		Data Needed From FAMU			OIR	Accountability Plan
Average time to degree for Undergraduate programs (years) (FAMU)	5.2	5.1	5.4	5.1	4.00	Data From FAMU		Data Needed From FAMU			Test Service Bureau	Accountability Plan
Time to degree for PhD students (FAMU)	--	--	5.67	4.31	3.34	Data From FAMU		Data Needed From FAMU			OIR	
Number of PHD students per faculty member (FAMU)	2	2.3	2.5	2.7		>1.44	2	TBD			Dean	

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National ranking of the College (US News Graduate Ranking) - all universities (College as a whole)	123	116	111	102	98	95	Dean	TBD			Dean	Accountability Plan
National ranking of the College (US News Undergraduate Ranking) - all universities (College as a whole)			120	69		Dean/MARCOM	Dean	TBD			Dean	Accountability Plan
<b>C. Faculty</b>												
Percent of faculty participants in on-campus faculty development workshops/training (Data N/A)	--	--	--	50.00%	NA	NA	NA	TBD			Dean	
Percent of courses taught by full-time and adjunct faculty with overall student rating > 3.0 (Only 2021-2022 represents College as a whole data since FSU ODL started collecting data for the full college; Data for previous years were provided by FAMU)	90.40%	100.00%	--	82.51%	NA	>90%	>90%	TBD			Test Service Bureau	
Average student rating for all courses taught by full-time and adjunct faculty (Only 2021-2022 represents College as a whole data since FSU ODL started collecting data for the full college; Data for previous years were provided by FAMU)	--	4.20	--	3.98	NA	>4.0 for student rating of course content; >4.2 for student rating of instructor.		TBD			Test Service Bureau	
Average faculty FTE assignment (this is measure of faculty overloads) (FAMU)	1.02	--	--	NA	NA	1	<1.02	TBD			Dean	
Percent of full-time faculty with overload assignment (FAMU)	8.30%	--	--	NA	NA	0%	0.00%	TBD			Dean	
Percent of student credit hours generated by full-time faculty (FAMU)	88.74%	--	--	89.54%	87.05%	from FAMU	from FAMU	Data Needed From FAMU			OIR	SACSCOC
<b>D. Research, Scholarship and Creative Activities</b>												
Total Grant Awards (as administered by FAMU Division of Research for all FAMU-FSU COE faculty)	\$5,120,238.93	\$11,961,883.15	\$14,801,258.15	\$15,734,045.00	\$13,262,892.95	\$14,270,052.00	\$15,000,000.00	\$16,155,339.89			Dean	
Annual New Grant Awards (as administered by FAMU Division of Research for all FAMU-FSU COE faculty)	\$2,390,000.00	\$5,050,000.00	\$1,990,000.00	\$7,324,659.00 *	\$6,880,564.15	\$7,389,488.00	\$8,000,000.00	\$16,155,339.89			Dean and I-Rattler Query	
Total Research Expenditures (as administered by FAMU Division of Research for all FAMU-FSU COE faculty)	\$2,860,000.00	\$2,600,000.00	\$3,860,000.00	\$3,740,000.00	\$4,198,426.92	\$5,484,138.56	\$6,000,000.00	\$8,878,457.60	9.7 million	11.6 million	Dean	Accountability Plan
Percent of full-time faculty with at least one active external grant (PI or Co-PI) (This might be FAMU only; Need to check with Mark Dobek)	39.00%	43.00%	42.00%	45.00%	58.00%	50% (Data reported by Grad Studies in Fall 22)	75.00%	41.00%			Dean	
Percent of PhD students supported by external funding sources	66.00%	70.00%	68.00%	68.00%	38.00%	>53% (From Dr. Liang for FY22 reported on 6/26/23)	Janine /HR	TBD			Dean	
Annual number of peer-reviewed publications or comparable scholarship activity (single count; all FAMU-FSU COE faculty)	296	151	NA	80	NA	459	500	163			Dean	
Percent of full-time faculty with at least one creative project or activity (This might be FAMU only; Need to check with Mark Dobek)	39.00%	43.00%	42.00%	45.00%	58.00%	50% (Data reported by Grad Studies in Fall 22)	60.00%	41.00%			Dean	
<b>E. Outreach and Community Service</b>												
Percent of full-time faculty participating in at least one outreach/community service project (College as a whole)	--	--	--	26.00%	15.70%	18.5 % (24/130)	16% ?	TBD			Dean	
Annual number of college outreach activities (College as a whole)	--	--	--	20	N/A	24	25?	TBD			Dean	
Annual number of K-12 students, teachers, parents and community members served (College as a whole)	--	--	--	5,451	6,200	680	700	TBD			Dean	