

FAMU Academic Scorecard - College of Science and Technology

College of Science and Technology Scorecards can be at https://www.famu.edu/about-famu/uspc/collegesandschools.php	Academic	2016 - 2017	2017 - 2018	2018 - 2019	2019 - 2020	2020 - 2021	2021 - 2022	2022 - 2023	Data Source
A. Leadership (Dean)									
Customer Service: Percent of graduates who indicate they were "very satisfied" with the customer service offered in the major program's department office (Exit Survey Question 25)		34.44%	34.51%	37.89%	35.45%	30.00%	29.00%	23.00%	Senior Exit Survey
Accreditation status: ABET - Engineering Accreditation Commission Program: Computer Science		Good standing	Good standing	Good standing	Good standing	Good standing	Good standing	Good standing	Program Quality
Accreditation status: American Chemical Society (ACS) Program: Chemistry		Good standing	Good standing	Good standing	Good standing	Good standing	Good standing	Good standing	Program Quality
Annual dollars raised (as of 3/23/2023)		--	\$224,016	\$292,963	\$263,373	\$375,789	\$246,437	\$125,474	Univ. Advancement
Assessment rating (Office of University Assessment)		3.55	3.80	4	3	4.5	2.86	3.73	OUA
Number of college-wide faculty meetings		2	2	2	2	2	2	2	Dean
B. Student Success									
Four-year graduation rates (PBF metric)		19.51%	20.34%	16.93%	30.66%	34.21%	20.93%	28.51%	OIR
Six year graduation rate (KPI)		38.10%	44.89%	47.80%	58.19%	52.91%	58.96%	60.00%	OIR
Total undergraduate enrollment (Fall enrollment) (Accountability Plan)		973	947	1,066	1,035	1,018	987	1,004	OIR
New Full-time FTIC enrollment (Fall only) (Accountability Plan)		195	216	231	204	160	186	213	OIR
FCS AA transfer enrollment (PBF metric)		80	86	99	114	125	101	118	OIR
Total graduate enrollment (Accountability Plan)		48	59	60	42	51	47	43	OIR
Bachelor's degrees awarded (KPI)		134	95	146	144	162	135	193	OIR
Bachelor's degrees awarded to FCS transfers with AA degree (PBF metric)		15	16	10	17	34	14	31	OIR
Total graduate degrees awarded (Masters) (KPI)		6	11	19	13	16	16	10	OIR
Total research doctorate degrees awarded (Doctorate) (KPI)		0	0	2	0	1	3	4	OIR
Bachelor's degrees awarded within Programs of Strategic Emphasis (PBF metric)		134	95	146	144	162	135	192	OIR
Graduate degrees awarded within Programs of Strategic Emphasis (PBF metric)		6	11	21	13	17	19	14	OIR
Second year retention rate		87.26%	85.79%	77.67%	85.53%	83.33%	88.96	90.80%	OIR
Academic progress rate (2nd year retention with GPA above 2.0) (PBF metric)		76.39%	81.58%	64.49%	78.17%	78.05%	85.06	79.21%	OIR
BSC 1010 course pass rate		82.86%	80.85%	80.82%	78.59%	85.15%	83.62%	86.62%	OIR
BSC 1011 course pass rate		94.77%	89.13%	89.05%	89.63%	87.16%	76.15%	82.90%	OIR
BSC 2093 course pass rate		91.78%	90.60%	92.42%	93.44%	95.31%	93.59%	94.65%	OIR
BSC 2094 course pass rate		91.89%	93.18%	93.30%	93.74%	95.19%	93.53%	92.84%	OIR
CHM 1025 course pass rate		76.36%	71.48%	75.07%	73.18%	87.90%	76.17%	75.71%	OIR
CHM 1045 course pass rate		86.32%	90.54%	78.84%	83.29%	91.96%	83.03%	84.72%	OIR
CHM 1046 course pass rate		87.75%	91.06%	88.31%	85.10%	97.20%	91.39%	84.74%	OIR
CHM 2210 course pass rate		76.91%	78.34%	77.45%	86.85%	83.63%	84.56%	85.91%	OIR
CHM 2211 course pass rate		89.89%	73.58%	85.28%	81.50%	96.89%	87.36%	84.75%	OIR
COP 3014C course pass rate		58.76%	64.44%	63.68%	64.96%	74.44%	58.66%	73.42%	OIR
COP 3530 course pass rate		77.78%	92.50%	77.78%	97.14%	88.00%	78.00%	92.16%	OIR
COP 3710 course pass rate		88.89%	95.51%	92.55%	85.71%	81.93%	84.93%	93.59%	OIR
MAC 1105 course pass rate		74.66%	80.86%	77.34%	79.67%	88.21%	84.84%	82.99%	OIR
MAC 1114 course pass rate		88.97%	83.37%	84.80%	78.49%	85.38%	72.65%	80.38%	OIR
MAC 1147 course pass rate		72.27%	78.30%	76.47%	69.30%	88.19%	61.60%	82.86%	OIR

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MAC 2311 course pass rate		82.07%	78.80%	70.07%	68.26%	91.44%	75.72%	75.85%	OIR
MAT 1033 course pass rate		82.30%	80.93%	79.04%	77.53%	70.00%	70.11%	85.16%	OIR
PHY 2048 course pass rate		91.83%	89.77%	82.72%	91.03%	81.82%	80.96%	86.82%	OIR
PHY 2049 course pass rate		91.62%	91.48%	94.76%	94.64%	94.29%	86.69%	85.71%	OIR
PHY 2053 course pass rate		88.51%	87.65%	85.96%	81.08%	92.16%	80.65%	81.53%	OIR
PHY 2054 course pass rate		94.69%	94.14%	93.38%	90.08%	92.82%	84.74%	93.01%	OIR
PSC 1121C course pass rate		90.46%	87.19%	88.14%	81.25%	93.57%	84.62%	76.30%	OIR
Average time to degree for 120 hour programs (years) (KPI)		5.2	5.2	5.1	4.5	4.7	4.8	4.7	OIR
Percent of graduates without excess credit hours (PBF metric)		26%	29%	46%	46%	50%	37%	44%	OIR
National ranking of graduate programs*		N/A	N/A	N/A	N/A	N/A	N/A	N/A	Dean
C. Faculty									
Percent of courses taught by full-time faculty and adjunct with overall student rating > 3.0		83.10%	84.00%	81.59%	82.31%	83.02%	--	--	Test Service Bureau
Average student rating for all courses taught by full-time and adjunct faculty		3.9	3.86	3.82	3.88	3.82	--	--	Test Service Bureau
Average faculty FTE assignment (this is measure of faculty overloads)		1.13	--	--	1.22	1.13	1.20	1.15	Dean
Percent of full-time faculty with overload assignment**		42.90%	--	--	42.50%	44.80%	46.00%	43.50%	Dean
Percent of student credit hours generated by full-time faculty		78%	81%	83%	87%	91%	93%	92%	OIR
D. Research, Scholarship and Creative Activities									
Grant Awards (Sponsored Research) (as of June 28, 2023)		\$4,476,747	\$7,185,294	\$6,364,871	\$1,937,661	\$6,228,836	\$3,473,835	\$5,365,809	Research
Research Expenditures (Sponsored Research) (available July 2024)		\$4,076,529	\$5,034,266	\$5,006,023	\$1,496,821	--	\$4,339,629	--	Research
Percent of full-time faculty with at least one active external grant (PI or Co-PI)***		17.00%	--	--	25.00%	18.00%	19.00%	26.00%	Dean
Annual number of peer-reviewed publications or comparable scholarship activity (single count)****		60	40	--	36	45	47	51	Dean
E. Outreach and Community Service									
Percent of full-time faculty participating in at least one outreach/community service project		--	~30.00%	--	80.00%	70.00%	3.00%	90.00%	Dean
Annual number of outreach activities that college coordinated or participated in		1	5	--	5	4	5	6	Dean