

Oklahoma State University
FIVE-YEAR ACADEMIC LEDGER
College of Engineering, Architecture and Technology

	Fall Semester	2011	2012	2013	2014	2015	Change					
							Amount	Percent				
Student Information	Headcount											
	Undergraduate	3,058	3,347	3,577	3,746	3,966	908	29.7%				
	Graduate	759	740	751	748	617	-142	-18.7%				
	Professional	0	0	0	0	0	0	0.0%				
	Total	3,817	4,087	4,328	4,494	4,583	766	20.1%				
	Headcount by Ethnicity											
	White	2,426	2,583	2,753	2,815	2,835	409	16.9%				
	Black, not of Hispanic Origin	108	139	132	127	122	14	13.0%				
	American Indian / Alaskan Native	197	193	177	166	167	-30	-15.2%				
	Hispanic	164	178	197	244	302	138	84.1%				
	Asian American	89	89	102	116	138	49	55.1%				
	Native Hawaiian/Pacific Islander	1	2	1	4	6	5	500.0%				
	Multiracial	174	265	281	314	361	187	107.5%				
	Unknown	61	49	40	35	29	-32	-52.5%				
	International	597	589	645	673	623	26	4.4%				
	Headcount by Gender											
	Male	3,172	3,430	3,566	3,695	3,742	570	18.0%				
	Female	645	657	762	799	841	196	30.4%				
	Degrees Granted, Prior Year											
	Bachelor	484	466	479	583	602	118	24.4%				
	Master	230	239	211	183	253	23	10.0%				
	Doctorate	18	18	34	28	42	24	133.3%				
	Professional	0	0	0	0	0	0	0.0%				
	Entry Information											
	ACT Average	27.6	27.4	27.0	27.2	27.2	-0.4	-1.4%				
	ACT 25th - 75th Percentile	25-30	25-30	24-30	24-30	24-30						
	Top 10% of HS Class (%)	36%	39%	39%	37%	37%	1	3.1%				
	Retention/Graduation Rates											
	Freshman Retention Rate	81.1%	83.5%	79.3%	86.6%	83.2%	2.1	2.6%				
	6-Year Graduation Rate	66.2%	63.3%	63.2%	59.1%	63.0%	-3.2	-4.8%				
Number of Student Awards ¹	0	0	0	1	0	0	100.0%					
Semester Credit Hours -- State Funded												
Undergraduate	19,986	20,897	23,430	24,814	26,098	6,112	30.6%					
Graduate	4,181	4,041	4,445	4,307	3,434	-747	-17.9%					
Professional	0	0	0	0	0	0	0.0%					
Total	24,167	24,938	27,875	29,121	29,532	5,365	22.2%					
Number of Lecture Classes Taught & Avg Class Size ²												
	Number	Number	Number	Number	Number	Number	(# Classes Taught)					
Undergraduate	181	38	179	42	176	48	177	53	179	47	-2	-1.1%
Graduate / Professional	85	9	72	10	76	12	67	12	57	12	-28	-32.9%
All Students	266	29	251	33	252	37	244	42	236	38	-30	-11.3%
Class Size												
% of Classes < 20	52%	42%	42%	38%	36%	-16	-31.5%					
% of Classes > 50	8%	13%	18%	22%	20%	12	153.8%					
OSU - Tulsa ³												
Headcount	266	279	251	268	250	-16	-6.0%					
Student Credit Hours	1,542	1,313	1,474	1,373	1,298	-244	-15.8%					
Faculty Information	Instructional FTE											
	Professor-Lecturer	116.41	113.18	108.97	114.64	119.10	2.69	2.3%				
	Graduate Assistant Teaching	42.62	49.95	57.63	62.64	58.17	15.55	36.5%				
	Total	159.03	163.13	166.60	177.28	177.27	18.24	11.5%				
	Headcount of All Faculty											
	By Ethnicity ⁴											
	White	104	98	95	103	96	-8	-7.7%				
	Black, not of Hispanic Origin	0	0	0	0	0	0	0.0%				
	American Indian / Alaskan Native	6	7	4	5	4	-2	-33.3%				
	Hispanic	3	3	3	2	1	-2	-66.7%				
	Asian American	9	9	10	31	38	29	322.2%				
	Native Hawaiian/Pacific Islander	0	0	0	0	0	0	0.0%				
	Multiracial	1	3	3	3	4	3	300.0%				
	International	37	40	44	18	25	-12	-32.4%				
	By Gender											
	Male	143	145	143	144	151	8	5.6%				
	Female	17	15	16	18	17	0	0.0%				
	Total	160	160	159	162	168	8	5.0%				
	Tenured/Tenure Track											
	Total	123	125	123	131	138	15	12.2%				
Tenured	92	101	98	95	97	5	5.4%					
% Tenured	74.8%	80.8%	79.7%	72.5%	70.3%	-4.5	-6.0%					
% of Faculty Full - Time	95%	96%	96%	97%	97%	2						
Student Faculty Ratio ⁵	12:1	13:1	15:1	15:1	14:1							
Classes Taught by Tenured/Tenure Track												
% Lower Div. Classes	71%	88%	82%	82%	78%	7						
% Undergrad Classes	81%	82%	82%	82%	84%	3						

**Oklahoma State University
FIVE-YEAR ACADEMIC LEDGER
College of Engineering, Architecture and Technology**

Faculty	Faculty Salaries vs. Peer Inst. (Full-time Faculty - 9 mos.)											Change	
		Fall 2011		Fall 2012		Fall 2013		Fall 2014		Fall 2015		Amount	Percent
		OSU	Big 12	OSU	Big 12	OSU	Big 12	OSU	Big 12	OSU	Big 12		
	Professor	\$107,211	\$129,065	\$111,472	\$131,498	\$118,079	\$136,081	\$124,217	\$139,034	\$127,298	\$143,245	\$20,087	18.7%
	Associate	\$84,225	\$90,607	\$84,496	\$92,422	\$88,525	\$94,406	\$90,227	\$97,112	\$90,876	\$99,323	\$6,651	7.9%
	Assistant	\$77,206	\$80,126	\$75,995	\$82,001	\$78,469	\$84,026	\$81,043	\$85,008	\$84,380	\$86,745	\$7,174	9.3%

	Fiscal Year	FY11	FY12	FY13	FY14	FY15	Change	
							Amount	Percent
Research	Sponsored Programs							
	Research							
	General Support	\$5,261,297	\$6,253,953	\$7,188,599	\$8,074,251	\$8,755,288	\$3,493,991	66.4%
	Federal	\$17,859,767	\$17,483,316	\$11,110,506	\$9,139,117	\$7,548,968	-\$10,310,799	-57.7%
	State	\$1,172,230	\$802,010	\$672,841	\$512,930	\$1,378,721	\$206,491	17.6%
	Private	\$1,637,509	\$1,540,874	\$2,241,330	\$2,078,120	\$2,171,343	\$533,834	32.6%
	Total	\$25,930,803	\$26,080,153	\$21,213,276	\$19,804,418	\$19,854,320	-\$6,076,483	-23.4%
	Instruction							
	General Support	\$238,770	\$398,083	\$74,023	\$22,031	\$98,144	-\$140,626	-58.9%
	Federal	\$469,409	\$389,889	\$162,816	\$39,857	\$99,298	-\$370,111	-78.8%
	State	\$63,192	\$34,450	\$11,926	\$0	\$1,643,438	\$1,580,246	2500.7%
	Private	\$48,174	\$35,253	\$14,674	\$87,428	\$148,456	\$100,282	208.2%
	Total	\$819,545	\$857,675	\$263,439	\$149,316	\$1,989,336	\$1,169,791	142.7%
	Outreach							
	General Support	\$3,957,129	\$3,934,044	\$2,819,523	\$4,773,901	\$3,806,443	-\$150,686	-3.8%
Federal	\$2,096,647	\$2,124,832	\$2,041,772	\$1,428,687	\$1,582,882	-\$513,765	-24.5%	
State	\$1,169,150	\$875,878	\$1,022,753	\$1,142,667	\$939,704	-\$229,446	-19.6%	
Private	\$72,933	\$33,779	\$113,306	\$109,067	\$120,102	\$47,169	64.7%	
Total	\$7,295,859	\$6,968,533	\$5,997,354	\$7,454,322	\$6,449,131	-\$846,728	-11.6%	
Sponsored Programs Totals								
General Support	\$9,457,196	\$10,586,080	\$10,082,145	\$12,870,183	\$12,659,875	\$3,202,679	33.9%	
Federal	\$20,425,823	\$19,998,037	\$13,315,094	\$10,607,661	\$9,231,148	-\$11,194,675	-54.8%	
State	\$2,404,572	\$1,712,338	\$1,707,520	\$1,655,597	\$3,961,863	\$1,557,291	64.8%	
Private	\$1,758,616	\$1,609,906	\$2,369,310	\$2,274,615	\$2,439,901	\$681,285	38.7%	
Total	\$34,046,207	\$33,906,361	\$27,474,069	\$27,408,056	\$28,292,787	-\$5,753,420	-16.9%	
Doctorate Degrees Awarded	18	18	34	28	42	24	133.3%	
# of Post-Doctoral Appointees	4	3	3	2	6	2	50.0%	
Econ Dev	Number of SBIR Awards	2	2	2	0	2	0	0.0%
	Number of Income-Generating Licenses ⁶	3	3	2	3	3	0	0.0%
	Number of Invention Disclosures ⁶	12	10	25	17	28	16	133.3%
Financial	Expenses:							
	Faculty Salaries	\$10,011,452	\$10,120,761	\$10,850,002	\$11,532,563	\$13,382,069	\$3,370,617	33.7%
	Other Salaries	\$5,281,933	\$5,867,728	\$5,352,808	\$6,864,398	\$6,979,108	\$1,697,175	32.1%
	Other Expenses	\$6,765,948	\$6,977,821	\$8,102,186	\$7,035,381	\$7,676,016	\$910,068	13.5%
	Total Expenses	\$22,059,333	\$22,966,310	\$24,304,996	\$25,432,342	\$28,037,193	\$5,977,860	27.1%
	Instructional Cost Per SCH							
	Undergraduate	\$414	\$426	\$462	\$443	\$476	\$62	15.0%
	Graduate	\$621	\$639	\$693	\$664	\$715	\$93	15.0%
	Other Revenue:							
	Other Student Fees	\$2,481,283	\$2,933,954	\$3,389,769	\$3,892,891	\$3,886,302	\$1,405,019	56.6%
	Gifts and Grants	\$999,308	\$1,105,794	\$1,526,163	\$2,738,243	\$2,566,772	\$1,567,464	156.9%
	Fees Related to Educ. Depts.	\$1,790	\$4,436	\$5,908	\$4,667	\$5,704	\$3,914	218.7%
	Other Income	\$3,756,403	\$3,545,334	\$3,084,581	\$3,983,399	-\$958,645	-\$4,715,048	-125.5%
	One-Time Recapture from Other Income ⁷					\$2,387,984		
	Total Other Revenue	\$7,238,784	\$7,589,518	\$8,006,421	\$10,619,200	\$7,888,117	\$649,333	9.0%
Private Fundraising								
Total Budget \$'s Provided by Foundation	\$2,212,356	\$2,848,089	\$3,524,091	\$4,752,865	\$5,230,565	\$3,018,209	136.4%	
Total \$ Raised by Foundation	\$13,871,007	\$3,369,984	\$11,561,078	\$15,459,005	\$5,332,255	-\$8,538,752	-61.6%	

¹ Student awards include: Truman, Udall, Goldwater, Washington Internship for Students of Engineering

² The number of lecture sections taught and average class size have been restated for Fall 2007 through Fall 2011, and might show slight differences from previous Academic Ledgers.

³ OSU-Tulsa Students are also included in the overall headcounts and SCH.

⁴ Ethnicity categories of Native Hawaiian/Pacific Islander and Multiracial were added for faculty in Fall 2008 due to required changes in federal and state reporting.

⁵ Student-Faculty Ratio = ((UG SCH/15) + (GR SCH/12))/(Instructional FTE + Research FTE)

⁶ Economic Development items include those invention disclosures and income generating licenses tracked by the University Research Office.

⁷ One-time recap from other income reflects the carryforward recapture from the colleges that occurred in FY15.

This is only reflected at the college level and not in the departmental ledgers.

Items in **red** are used in the U.S. News rankings.

Items in **blue** are used in the Top American Research Universities rankings.