

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

	Fall Semester	2004	2005	2006	2007	2008	Change		
							Amount	Percent	
<b>Student Information</b>	Headcount								
	Undergraduate	2,739	2,765	2,709	2,713	2,703	-36	-1.3%	
	Graduate	826	631	570	613	698	-128	-15.5%	
	Professional	0	0	0	0	0	0	0.0%	
	Total	3,565	3,396	3,279	3,326	3,401	-164	-4.6%	
	Headcount by Ethnicity								
	White	2,501	2,467	2,379	2,391	2,339	-162	-6.5%	
	African American	93	86	94	92	102	9	9.7%	
	Native American	206	209	217	202	227	21	10.2%	
	Hispanic	54	63	68	73	85	31	57.4%	
	Asian American	91	81	88	81	90	-1	-1.1%	
	International	620	490	433	487	558	-62	-10.0%	
	Headcount by Gender								
	Male	2,956	2,832	2,722	2,791	2,873	-83	-2.8%	
	Female	609	564	557	535	528	-81	-13.3%	
	Degrees Granted, Prior Year								
	Bachelor	412	444	460	437	430	18	4.4%	
	Master	227	273	195	121	127	-100	-44.1%	
	Doctorate	16	16	22	30	11	-5	-31.3%	
	Professional	0	0	0	0	0	0	0.0%	
	Entry Information								
	ACT Average	26.2	26.7	26.7	26.8	26.7	0.5	1.9%	
	ACT 25th - 75th Percentile	23 - 29	24-30	24-30	24-29	24-30			
	Top 10% of HS Class (%)	31%	35%	37%	35%	35%	4	12.9%	
	Retention/Graduation Rates								
	Freshman Retention Rate	83.9%	79.8%	80.9%	83.5%	79.5%	-4.4	-5.2%	
	6-Year Graduation Rate	52.7%	60.1%	62.1%	60.9%	63.5%	10.8	20.5%	
	Number of Student Awards <sup>1</sup>	0	1	1	0	2	2	-	
	Semester Credit Hours -- State Funded								
	Undergraduate	18,534	18,142	18,093	17,867	17,863	-671	-3.6%	
	Graduate	4,050	3,606	3,204	3,596	4,178	128	3.2%	
	Professional	0	0	0	0	0	0	0.0%	
	Total	22,584	21,748	21,297	21,463	22,041	-543	-2.4%	
	Number of Lecture Classes Taught & Avg Class Size								
	Undergraduate	Number 160 Avg. 37	Number 160 Avg. 37	Number 164 Avg. 36	Number 160 Avg. 34	Number 166 Avg. 35	6	3.8%	
	Graduate / Professional	75 15	70 15	64 11	66 14	68 14	-7	-9.3%	
	All Students	235 30	230 30	228 29	226 28	234 29	-1	-0.4%	
	Class Size								
	% of Classes < 20	46%	47%	55%	52%	52%	6	13.0%	
	% of Classes > 50	10%	9%	10%	8%	9%	-1	-10.0%	
	OSU - Tulsa <sup>2</sup>								
	Headcount	252	223	202	198	176	-76	-30.2%	
	Student Credit Hours	1,462	1,275	1,231	1,138	1,004	-458	-31.3%	
	<b>Faculty Information</b>	Instructional FTE							
		Professor-Lecturer	100.04	107.30	112.28	114.39	111.11	11.07	11.1%
Graduate Assistant Teaching		45.18	39.61	39.19	45.72	53.44	8.26	18.3%	
Total		145.22	146.91	151.47	160.11	164.55	19.33	13.3%	
Headcount of All Faculty									
By Ethnicity <sup>3</sup>									
White		104	106	108	107	100	-4	-3.8%	
African American		0	1	0	1	0	0	0.0%	
Native American		5	6	7	10	9	4	80.0%	
Hispanic		0	0	0	1	2	2	-	
Asian American		8	6	5	6	7	-1	-12.5%	
Native Hawaiian/Pacific Islander		NA	NA	NA	NA	0	-	-	
Multiracial		NA	NA	NA	NA	0	-	-	
International		26	27	35	39	31	5	19.2%	
By Gender									
Male		136	136	145	148	136	0	0.0%	
Female		7	10	10	16	13	6	85.7%	
Total		143	146	155	164	149	6	4.2%	
Tenured/Tenure Track									
Total		119	119	124	128	124	5	4.2%	
Tenured		95	90	88	89	91	-4	-4.2%	
% Tenured		79.8%	75.6%	71.0%	69.5%	73.4%	-6.4	-8.1%	
% of Faculty Full - Time		97%	94%	96%	97%	96%	-1.0		
Student Faculty Ratio <sup>4</sup>		13:1	12:1	11:1	11:1	12:1			
Faculty Salaries vs. Peer Inst. (Full-time Faculty - 9 mos.)									
Professor	OSU \$90,623 Big 12 \$106,138	OSU \$93,602 Big 12 \$110,345	OSU \$98,010 Big 12 \$115,207	OSU \$101,048 Big 12 \$120,908	OSU \$104,294 Big 12 \$126,105	OSU \$104,294 Big 12 \$126,105	\$13,671	15.1%	
Associate	OSU \$70,749 Big 12 \$76,331	OSU \$75,020 Big 12 \$79,274	OSU \$78,013 Big 12 \$81,957	OSU \$80,151 Big 12 \$85,380	OSU \$83,556 Big 12 \$89,398	OSU \$83,556 Big 12 \$89,398	\$12,807	18.1%	
Assistant	OSU \$59,998 Big 12 \$66,873	OSU \$64,918 Big 12 \$69,076	OSU \$67,913 Big 12 \$71,521	OSU \$70,965 Big 12 \$75,002	OSU \$75,775 Big 12 \$77,661	OSU \$75,775 Big 12 \$77,661	\$15,777	26.3%	
Classes Taught by Tenured/Tenure Track									
% Lower Div. Classes	94%	90%	78%	86%	94%	0			
% Undergrad Classes	90%	87%	87%	88%	87%	-3			

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	Fiscal Year	FY04	FY05	FY06	FY07	FY08	Change	
							Amount	Percent
<b>Sponsored Programs</b>								
Research								
General Support		\$4,921,825	\$4,919,218	\$4,905,324	\$4,560,879	\$5,786,030	\$864,205	17.6%
Federal		\$11,322,075	\$10,577,801	\$11,366,095	\$10,272,910	\$11,309,491	-\$12,584	-0.1%
State		\$684,263	\$958,560	\$958,871	\$1,241,862	\$1,557,926	\$873,663	127.7%
Private		\$1,945,204	\$3,343,736	\$1,641,079	\$1,352,994	\$1,801,263	-\$143,941	-7.4%
Total		\$18,873,367	\$19,799,315	\$18,871,369	\$17,428,645	\$20,454,710	\$1,581,343	8.4%
Instruction								
General Support		\$132,291	\$138,427	\$104,246	\$98,177	\$111,496	-\$20,795	-15.7%
Federal		\$78,592	\$119,146	\$107,317	\$328,990	\$215,615	\$137,023	174.3%
State		\$364,638	\$75,760	\$20,060	\$581,925	\$128,141	-\$236,497	-64.9%
Private		\$18,053	\$24,091	\$10,031	\$9,454	\$2,980,970	\$2,962,917	16412.3%
Total		\$593,574	\$357,424	\$241,654	\$1,018,546	\$3,436,222	\$2,842,648	478.9%
Outreach								
General Support		\$2,517,474	\$2,800,513	\$2,892,453	\$2,885,111	\$3,720,174	\$1,202,700	47.8%
Federal		\$787,982	\$1,451,994	\$2,414,877	\$2,024,529	\$1,618,985	\$831,003	105.5%
State		\$791,747	\$601,669	\$630,347	\$695,626	\$774,667	-\$17,080	-2.2%
Private		\$90,476	\$130,330	\$60,431	\$8,462	\$43,785	-\$46,691	-51.6%
Total		\$4,187,679	\$4,984,506	\$5,998,108	\$5,613,728	\$6,157,611	\$1,969,932	47.0%
Sponsored Programs Totals								
General Support		\$7,571,590	\$7,858,158	\$7,902,023	\$7,544,167	\$9,617,700	\$2,046,110	27.0%
Federal		\$12,188,649	\$12,148,941	\$13,888,289	\$12,626,429	\$13,144,091	\$955,442	7.8%
State		\$1,840,648	\$1,635,989	\$1,609,278	\$2,519,413	\$2,460,734	\$620,086	33.7%
Private		\$2,053,733	\$3,498,157	\$1,711,541	\$1,370,910	\$4,826,018	\$2,772,285	135.0%
Total		\$23,654,620	\$25,141,245	\$25,111,131	\$24,060,919	\$30,048,543	\$6,393,923	27.0%
Doctorate Degrees Awarded		16	16	22	30	11	-5	-31.3%
# of Post-Doctoral Appointees		5	6	5	9	4	-1	-20.0%
<b>Econ Dev</b>								
Number of SBIR Awards		NA	1	1	1	1	NA	NA
Number of Income-Generating Licenses <sup>5</sup>		0	3	3	4	3	3	-
Number of Invention Disclosures <sup>5</sup>		7	9	23	13	20	13	185.7%
<b>Financial</b>								
Expenses:								
Faculty Salaries		\$8,215,101	\$8,380,988	\$9,239,617	\$9,727,976	\$10,037,388	\$1,822,287	22.2%
Other Salaries		\$3,807,070	\$4,004,750	\$4,311,841	\$4,606,945	\$4,832,530	\$1,025,460	26.9%
Other Expenses		\$4,671,200	\$5,412,733	\$5,898,743	\$6,101,356	\$6,111,584	\$1,440,384	30.8%
Total Expenses		\$16,693,371	\$17,798,471	\$19,450,201	\$20,436,277	\$20,981,502	\$4,288,131	25.7%
Cost per SCH		\$334.58	\$383.68	\$441.26	\$460.37	\$467.21	\$132.63	39.6%
Cost per SCH in Constant \$		\$302.13	\$341.00	\$387.49	\$395.20	\$457.20	\$155.07	51.3%
Other Revenue:								
Other Student Fees		\$1,746,621	\$1,910,803	\$2,019,023	\$2,186,090	\$2,475,812	\$729,191	41.7%
Gifts and Grants		\$1,685,171	\$601,942	\$603,414	\$667,565	\$763,884	-\$921,287	-54.7%
Fees Related to Educ. Depts.		\$34,043	\$28,562	\$19,742	\$15,016	\$4,413	-\$29,630	-87.0%
Other Income		\$2,378,067	\$2,103,015	\$1,743,419	\$2,875,620	\$3,844,033	\$1,465,966	61.6%
Total Other Revenue		\$5,843,902	\$4,644,322	\$4,385,598	\$5,744,291	\$7,088,142	\$1,244,240	21.3%
Private Fundraising								
Total Budget \$'s Provided by Foundation		\$1,540,513	\$1,898,988	\$3,572,587	\$2,242,422	\$2,019,600	\$479,087	31.1%
Total \$ Raised by Foundation		\$1,929,829	\$3,110,784	\$4,909,423	\$7,531,181	\$14,112,488	\$12,182,659	631.3%

<sup>1</sup> Student awards include: Truman, Rhodes, Marshall, Udall, Goldwater, Harriman, Melon, Pickering & Jack Kent Cook.

<sup>2</sup> OSU-Tulsa Students are also included in the overall headcounts and SCH.

<sup>3</sup> 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.

<sup>4</sup> Student-Faculty Ratio = ((UG SCH/15) + (GR SCH/12))/(Instructional FTE + Research FTE)

<sup>5</sup> Economic Development items include those invention disclosures and income generating licenses tracked by the University Research Office.

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

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