

**Oklahoma State University  
FIVE-YEAR ACADEMIC LEDGER  
MECH & AEROSP ENGR**

<i>Fall Semester</i>	2004	2005	2006	2007	2008	Change	
						Amount	Percent
<b>Student Information</b>							
Headcount							
Undergraduate	699	727	710	702	754	55	7.9%
Graduate	148	121	115	139	179	31	20.9%
Professional	0	0	0	0	0	0	-
Total	847	848	825	841	933	86	10.2%
Headcount by Ethnicity							
White	611	636	606	610	640	29	4.7%
African American	6	9	14	14	19	13	216.7%
Native American	53	47	56	46	57	4	7.5%
Hispanic	7	11	14	11	17	10	142.9%
Asian	14	13	17	15	16	2	14.3%
International	156	132	118	145	184	28	17.9%
Female	105	101	102	100	102	-3	-2.9%
Male	742	747	723	741	831	89	12.0%
Degrees Granted							
Bachelor	106	113	136	102	124	18	17.0%
Master	23	71	32	11	28	5	21.7%
Doctorate	3	6	6	12	6	3	100.0%
Professional	0	0	0	0	0	0	-
Total	132	190	174	125	158	26	19.7%
Entry Information							
ACT Average	27.2	27.8	27.5	27.2	27.3	0.1	0.4%
ACT 25th - 75th Percentile	24-30	25-31	25-30	24-30	25-30		
Top 10% High Sch. Class(%)	28.8%	36.7%	39.6%	32.4%	41.8%	13.0	
Retention/Graduation Rates							
No. of Full-time Semesters	9	9.4	8.7	8.7	9	0.0	0.0%
Semester Credit Hours - State							
Funded							
Undergraduate	3,509	3,530	3,584	3,802	3,511	2	0.1%
Graduate	702	662	648	719	1,212	510	72.6%
Professional	0	0	0	0	0	0	-
Total	4,211	4,192	4,232	4,521	4,723	512	12.2%
Number of Lecture Classes							
Taught Avg Class Size	Number Avg.	Number Avg.	Number Avg.	Number Avg.	Number Avg.		
Undergraduate	28 44.9	30 50.7	30 56.0	32 42.0	31 48.1	3	10.7%
Graduate/Professional	17 11.0	13 13.0	14 12.0	17 10.0	19 21.0	2	11.8%
All Student	45 32.1	43 39.3	44 42.0	49 30.9	50 37.8	5	11.1%
Class Size							
% of Classes < 20	42.2%	34.9%	47.7%	46.9%	40.0%	-2.2	
% of Classes > 50	6.7%	7.0%	13.6%	6.1%	8.0%	1.3	
OSU-Tulsa							
Headcount	90	87	97	95	76	-14	-15.6%
Student Credit Hours	630	633	645	639	456	-174	-27.6%
<b>Faculty Information</b>							
Instructional-FTE							
Professor-Lecturer	15.71	15.62	19.57	20.72	20.77	5.06	32.2%
Graduate Assistant	15.38	13.50	15.63	17.58	20.39	5.01	32.6%
Total	31.09	29.12	35.20	38.30	41.16	10.07	32.4%
Headcount							
Professor-Lecturer							
Total	27	26	29	32	29	2	7.4%
Tenured/Tenure Track	19	18	21	23	21	2	10.5%
Tenured	16	15	16	16	15	-1	-6.3%
%Tenured	84.2%	83.3%	76.2%	69.6%	71.4%	-12.8	
Faculty Headcount by Ethnicity							
White	17	17	18	18	17	0	0.0%
African American	0	0	0	0	0	0	-
Native American	0	1	1	1	1	1	-
Hispanic	0	0	0	0	0	0	-
Asian	3	1	1	1	1	-2	-66.7%
International	7	7	9	12	10	3	42.9%
Hawaiian Island	0	0	0	0	0	0	-
Multicultural	0	0	0	0	0	0	-
Female	1	0	0	2	1	0	0.0%
Male	26	26	29	30	28	2	7.7%
% of Faculty Full - Time	98.4%	96.6%	98.6%	98.7%	97.2%	-1.3	
Student Faculty Ratio	14.4	14.6	12.0	11.9	13.2	-1.3	-8.8%

Student Faculty Ratio: ((Undergraduate SCH/15)+(Graduate SCH/12)+(Professional Student Headcount))/(Instructional FTE+Research FTE)

**Oklahoma State University  
FIVE-YEAR ACADEMIC LEDGER  
MECH & AEROSP ENGR**

<b>Fall Semester</b>	<b>2004</b>	<b>2005</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>	<b>Change</b>						
						<b>Amount</b>	<b>Percent</b>					
<b>Faculty Information - con't</b>												
<b>Faculty Salaries vs. Peer Inst. (Full-time Faculty - 9 mos.)</b>												
	OSU	Big 12	OSU	Big 12	OSU	Big 12	OSU	Big 12	OSU	Big 12	OSU	Big 12
Professor	\$95,013	\$111,193	\$105,114	\$115,935	\$105,051	\$120,045	\$106,895	\$125,921	\$113,866	\$131,441	\$18,853	19.8%
Associate	\$72,162	\$79,719	\$73,046	\$82,782	\$80,213	\$84,834	\$83,346	\$89,341	\$86,145	\$93,355	\$13,983	19.4%
Assistant	\$68,589	\$71,095	\$71,781	\$73,280	\$73,742	\$73,995	\$76,154	\$77,970	\$79,905	\$81,464	\$11,316	16.5%
<b>Classes Taught by Tenured/Tenure Track</b>												
% Lower Div. Classes	100%	100%	50%	0%	50%	-50						
% Undergrad. Classes	79%	77%	73%	81%	74%	-5						
<b>Research Information</b>												
<b>Sponsored Programs**</b>												
	<b>FY04</b>	<b>FY05</b>	<b>FY06</b>	<b>FY07</b>	<b>FY08</b>	<b>Change</b>						
						<b>Amount</b>	<b>Percent</b>					
<b>Research</b>												
<b>General Support</b>												
Federal	\$1,655,002	\$1,215,184	\$1,840,666	\$882,370	\$1,829,487	\$174,485	10.5%					
State	\$246,272	\$430,946	\$298,410	\$4,193	\$274,138	\$27,866	11.3%					
Private	\$402,101	\$622,762	\$570,103	\$590,558	\$519,108	\$117,007	29.1%					
Total	\$3,369,597	\$3,555,416	\$4,011,695	\$2,747,110	\$4,045,870	\$676,273	20.1%					
<b>Instruction</b>												
<b>General Support</b>												
Federal	\$73,196	\$107,711	\$20,710	\$94,671	\$130,146	\$56,950	77.8%					
State	\$0	\$0	\$0	\$0	\$0	\$0	-					
Private	\$0	\$0	\$0	\$0	\$0	\$0	-					
Total	\$111,716	\$144,030	\$35,207	\$126,012	\$211,113	\$99,397	89.0%					
<b>Outreach</b>												
<b>General Support</b>												
Federal	\$89,711	\$84,831	\$116,362	\$143,106	\$99,771	\$10,060	11.2%					
State	(\$12,927)	\$206,906	\$309,779	\$58,124	\$55,201	\$68,128	-					
Private	\$236,161	\$0	\$21,579	\$378,619	\$295,777	\$59,616	25.2%					
Total	\$5,086	\$493	\$1,433	\$0	\$37,245	\$32,159	632.3%					
Total	\$318,030	\$292,230	\$449,152	\$579,849	\$487,993	\$169,963	53.4%					
<b>Sponsored Program Funds</b>												
Total General Support	\$1,194,453	\$1,407,673	\$1,433,376	\$1,444,435	\$1,603,875	\$409,422	34.3%					
Total Federal	\$1,715,270	\$1,529,801	\$2,171,154	\$1,035,165	\$2,014,834	\$299,564	17.5%					
Total State	\$482,434	\$430,946	\$319,989	\$382,812	\$569,915	\$87,481	18.1%					
Total Private	\$407,187	\$623,255	\$571,536	\$590,558	\$556,352	\$149,165	36.6%					
Total	\$3,799,343	\$3,991,676	\$4,496,055	\$3,452,970	\$4,744,976	\$945,633	24.9%					
Research Exp. per Faculty Ratio	\$133,874	\$148,142	\$149,690	\$91,206	\$144,961	\$11,088	8.3%					
<b>Financial Information</b>												
Faculty Salaries	\$1,215,578	\$1,471,704	\$1,475,807	\$1,804,345	\$1,852,521	\$636,943	52.4%					
Other Salaries	\$287,923	\$284,342	\$282,189	\$332,960	\$362,183	\$74,260	25.8%					
Fringe Benefits	\$382,884	\$520,389	\$534,284	\$614,456	\$627,282	\$244,398	63.8%					
Travel	\$2,267	\$1,951	\$10,360	\$26,520	\$15,006	\$12,739	562.0%					
Utilities	\$0	\$0	\$0	\$0	\$0	\$0	-					
Supplies Other Oper. Exp.	\$73,981	\$137,291	\$146,809	\$156,077	\$180,096	\$106,115	143.4%					
Property, Furniture Equip.	\$5,463	\$6,509	\$11,782	\$17,210	\$22,666	\$17,203	314.9%					
Library Books Periodicals	\$0	\$0	\$0	\$0	\$0	\$0	-					
Transfers Other Disbur.	\$0	\$0	\$0	\$0	\$0	\$0	-					
Total	\$1,968,096	\$2,422,185	\$2,461,232	\$2,951,568	\$3,059,754	\$1,091,658	55.5%					
Cost per SCH	\$210.38	\$291.79	\$301.92	\$359.20	\$343.79	\$133.41	63.4%					
Cost per SCH in Constant \$	\$210.38	\$279.59	\$281.30	\$319.08	\$295.75	\$85.37	40.6%					
<b>Other Revenue</b>												
Other Student Fees	\$29,220	\$3,080	\$0	\$660	\$1,685	(\$27,535)	-94.2%					
Gifts and Grants	\$183,590	\$69,423	\$49,798	\$42,070	\$35,840	(\$147,750)	-80.5%					
Fees Related to Educ. Depts.	\$4,519	\$0	\$0	\$0	\$0	(\$4,519)	-					
Other Income	\$791,284	\$473,776	\$356,380	\$514,215	\$665,353	(\$125,930)	-15.9%					
Total	\$1,008,613	\$546,279	\$406,178	\$556,944	\$702,878	(\$305,734)	-30.3%					

\*\*Excludes federal appropriations for College of Agriculture Sciences and Natural Resources.  
Plant funds, OSU Foundations, In-Kind Contributions, and Unfunded F and A on C/S are not included at the department level.