

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

Fall Semester	2007	2008	2009	2010	2011	Change		
						Amount	Percent	
Student Information								
Headcount	702	754	890	956	1,015	313	44.6%	
Undergraduate	139	179	180	181	158	19	13.7%	
Graduate	0	0	0	0	0	0	-	
Professional	0	0	0	0	0	0	-	
Total	841	933	1,070	1,137	1,173	332	39.5%	
Headcount by Ethnicity								
White	610	640	770	817	798	188	30.8%	
African American	14	19	22	22	21	7	50.0%	
Native American	46	57	58	63	55	9	19.6%	
Hispanic	11	17	17	24	50	39	354.5%	
Asian	15	16	22	20	25	10	66.7%	
Pacific Islanders	0	0	0	0	0	0	-	
Multiracial	0	0	0	0	52	52	-	
International	145	184	181	191	153	8	5.5%	
Unknown	0	0	0	0	19	19	-	
Female	100	102	116	121	134	34	34.0%	
Male	741	831	954	1,016	1,039	298	40.2%	
Degrees Granted								
Bachelor	102	124	127	137	134	32	31.4%	
Master	11	28	36	49	53	42	381.8%	
Doctorate	12	6	4	5	4	-8	-66.7%	
Professional	0	0	0	0	0	0	-	
Total	125	158	167	191	191	66	52.8%	
Entry Information								
ACT Average	27.2	27.3	27.8	27.4	28.2	1.0	3.8%	
ACT 25th - 75th Percentile	24-30	25-30	25-31	24-30	25-31			
Top 10% High Sch. Class(%)	32.4%	41.8%	31.8%	32.9%	38.5%	6.1		
Retention/Graduation Rates								
No. of Full-time Semesters	8.7	9	8.8	9.1	9	0.3	3.4%	
Semester Credit Hours - State Funded¹								
Undergraduate	3,802	3,511	3,770	4,223	4,437	635	16.7%	
Graduate	719	1,212	1,060	1,202	928	209	29.1%	
Professional	0	0	0	0	0	0	-	
Total	4,521	4,723	4,830	5,425	5,365	844	18.7%	
Number of Lecture Classes Taught and Avg Class Size²								
	Number	Avg.	Number	Avg.	Number	Avg.	Number	Avg.
Undergraduate	32	38.2	30	35.5	27	38.4	29	38.3
Graduate/Professional	17	9.0	19	16.0	21	9.0	20	8.0
All Student	49	28.0	49	27.9	48	25.5	49	27.2
Class Size								
% of Classes < 20	44.9%	40.8%	50.0%	40.8%	42.9%	-2.0		
% of Classes > 50	6.1%	6.1%	2.1%	4.1%	6.1%	0.0		
OSU-Tulsa								
Headcount	95	76	114	127	127	32	33.7%	
Student Credit Hours	639	456	684	735	807	168	26.3%	
Faculty Information								
Instructional-FTE								
Professor-Lecturer	20.72	20.77	19.64	20.91	19.39	-1.33	-6.4%	
Graduate Assistant	17.58	20.39	17.25	18.67	17.78	0.20	1.1%	
Total	38.30	41.16	36.89	39.58	37.17	-1.13	-3.0%	
Headcount								
Professor-Lecturer	32	29	27	26	28	-4	-12.5%	
Total	23	21	21	21	22	-1	-4.3%	
Tenured/Tenure Track	16	15	15	15	16	0	0.0%	
%Tenured	69.6%	71.4%	71.4%	71.4%	72.7%	3.2		
Faculty Headcount by Ethnicity								
White	18	17	16	16	16	-2	-11.1%	
African American	0	0	0	0	0	0	-	
Native American	1	1	1	1	1	0	0.0%	
Hispanic	0	0	0	0	0	0	-	
Asian	1	1	1	1	0	-1	-100.0%	
Pacific Islanders	0	0	0	0	0	0	-	
Multiracial	0	0	0	0	0	0	-	
International	12	10	9	8	11	-1	-8.3%	
Female	2	1	2	2	1	-1	-50.0%	
Male	30	28	25	24	27	-3	-10.0%	

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

Fall Semester	2007	2008	2009	2010	2011	Change						
						Amount	Percent					
Faculty Information - cont												
% of Faculty Full - Time	98.7%	97.2%	98.6%	98.6%	100.0%	1.3						
Student Faculty Ratio ³	11.9	13.2	13.7	15.1	15.4	3.5	29.4%					
Faculty Salaries vs. Peer Inst. (Full-time Faculty - 9 mos.)	OSU	Big 12	OSU	Big 12	OSU	Big 12	OSU	Big 12				
Professor	\$106,895	\$125,921	\$113,866	\$131,441	\$115,877	\$132,278	\$116,900	\$131,432	\$112,436	\$112,436	\$5,541	5.2%
Associate	\$83,346	\$89,341	\$86,145	\$93,355	\$86,264	\$93,887	\$86,264	\$95,204	\$83,445	\$83,445	\$99	0.1%
Assistant	\$76,154	\$77,970	\$79,905	\$81,464	\$79,502	\$81,594	\$79,502	\$81,631	\$82,004	\$82,004	\$5,850	7.7%
Classes Taught by Tenured/Tenure Track												
% Lower Div. Classes	0%	0%	0%	0%	0%	0						
% Undergrad. Classes	81%	73%	63%	62%	59%	-22						
Research Information												
Sponsored Programs ⁴												
	FY07	FY08	FY09	FY10	FY11							
Research												
General Support	\$1,269,988	\$1,423,137	\$1,685,462	\$1,753,783	\$1,134,317	(\$135,671)	-10.7%					
Federal	\$882,370	\$1,829,487	\$1,454,239	\$1,512,301	\$1,842,147	\$959,777	108.8%					
State	\$4,193	\$274,138	\$376,784	\$380,161	\$372,255	\$368,062	8778.0%					
Private	\$590,558	\$519,108	\$434,756	\$678,583	\$746,720	\$156,162	26.4%					
Total	\$2,747,110	\$4,045,870	\$3,951,241	\$4,324,829	\$4,095,438	\$1,348,328	49.1%					
Instruction												
General Support	\$31,341	\$80,967	\$30,017	\$70,495	\$157,087	\$125,746	401.2%					
Federal	\$94,671	\$130,146	\$79,481	\$137,913	\$158,022	\$63,351	66.9%					
State	\$0	\$0	\$0	\$0	\$14,758	\$14,758	-					
Private	\$0	\$0	\$0	\$0	\$0	\$0	-					
Total	\$126,012	\$211,113	\$109,497	\$208,408	\$329,867	\$203,855	161.8%					
Outreach												
General Support	\$143,106	\$99,771	\$94,219	\$101,432	\$107,206	(\$35,900)	-25.1%					
Federal	\$58,124	\$55,201	\$7,095	\$44,400	\$320,560	\$262,436	451.5%					
State	\$378,619	\$295,777	\$291,970	\$319,268	\$0	(\$378,619)	-					
Private	\$0	\$37,245	\$117	\$0	\$0	\$0	-					
Total	\$579,849	\$487,993	\$393,402	\$465,100	\$427,765	(\$152,084)	-26.2%					
Sponsored Program Funds												
Total General Support	\$1,444,435	\$1,603,875	\$1,809,698	\$1,925,710	\$1,398,609	(\$45,826)	-3.2%					
Total Federal	\$1,035,165	\$2,014,834	\$1,540,815	\$1,694,614	\$2,320,728	\$1,285,563	124.2%					
Total State	\$382,812	\$569,915	\$668,754	\$699,429	\$387,014	\$4,202	1.1%					
Total Private	\$590,558	\$556,352	\$434,873	\$678,583	\$746,720	\$156,162	26.4%					
Total	\$3,452,970	\$4,744,976	\$4,454,140	\$4,998,337	\$4,853,071	\$1,400,101	40.5%					
Research Exp. per Faculty Ratio	\$91,206	\$144,961	\$147,270	\$168,281	\$143,599	\$52,393	57.4%					
Financial Information												
Faculty Salaries	\$1,804,345	\$1,852,521	\$1,985,062	\$1,977,911	\$1,947,248	\$142,903	7.9%					
Other Salaries	\$332,960	\$362,183	\$401,307	\$401,311	\$524,785	\$191,825	57.6%					
Fringe Benefits	\$614,456	\$627,282	\$670,817	\$720,608	\$748,729	\$134,273	21.9%					
Travel	\$26,520	\$15,006	\$9,769	\$13,864	\$15,909	(\$10,611)	-40.0%					
Utilities	\$0	\$0	\$0	\$0	\$80	\$80	-					
Supplies Other Oper. Exp.	\$156,077	\$180,096	\$139,798	\$129,063	\$146,075	(\$10,002)	-6.4%					
Property, Furniture Equip.	\$17,210	\$22,666	\$5,409	\$11,612	\$7,464	(\$9,746)	-56.6%					
Library Books Periodicals	\$0	\$0	\$0	\$0	\$146	\$146	-					
Transfers Other Disbur.	\$0	\$0	\$0	\$0	\$0	\$0	-					
Total	\$2,951,568	\$3,059,754	\$3,212,162	\$3,254,368	\$3,390,436	\$438,868	14.9%					
Cost per SCH	\$359.20	\$343.79	\$332.18	\$331.57	\$302.50	(\$56.70)	-15.8%					
Cost per SCH in Constant \$	\$359.20	\$335.12	\$325.06	\$319.57	\$282.62	(\$76.58)	-21.3%					
Other Revenue												
Other Student Fees	\$660	\$1,685	\$1,380	\$1,330	\$810	\$150	22.7%					
Gifts and Grants	\$42,070	\$35,840	\$178,143	\$132,951	\$60,240	\$18,170	43.2%					
Fees Related to Educ. Depts.	\$0	\$0	\$0	\$0	\$0	\$0	-					
Other Income	\$514,215	\$665,353	\$970,859	\$905,594	\$581,560	\$67,345	13.1%					
Total	\$556,944	\$702,878	\$1,150,382	\$1,039,875	\$642,610	\$85,666	15.4%					

¹ Outreach courses with section numbers beginning with '6' have always been excluded. Starting in Fall 2010, section numbers beginning with '5' are also excluded.

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

⁴ Excludes federal appropriations for College of Agricultural Sciences and Natural Resources. Plant funds, OSU Foundations Funds, In-Kind Contributions, and Unfunded F and A on C/S on Cost Share are not included at the department level.