

**Oklahoma State University
FIVE-YEAR ACADEMIC LEDGER
BIOCHEM/M. BIOLOGY**

	2004	2005	2006	2007	2008	Change	
						Amount	Percent
Fall Semester							
Student Information							
Headcount							
Undergraduate	181	209	225	241	200	19	10.5%
Graduate	37	35	35	36	33	-4	-10.8%
Professional	0	0	0	0	0	0	-
Total	218	244	260	277	233	15	6.9%
Headcount by Ethnicity							
White	150	176	183	191	160	10	6.7%
African American	3	7	14	13	11	8	266.7%
Native American	20	23	27	34	32	12	60.0%
Hispanic	4	4	3	4	4	0	0.0%
Asian	7	8	12	10	5	-2	-28.6%
International	34	26	21	25	21	-13	-38.2%
Female	130	149	165	166	131	1	0.8%
Male	88	95	95	111	102	14	15.9%
Degrees Granted							
Bachelor	33	24	20	23	39	6	18.2%
Master	4	5	2	3	3	-1	-25.0%
Doctorate	2	7	5	4	2	0	0.0%
Professional	0	0	0	0	0	0	-
Total	39	36	27	30	44	5	12.8%
Entry Information							
ACT Average	27.1	26.7	26.4	26.0	26.1	-0.9	-3.5%
ACT 25th - 75th Percentile	25-29	24-30	24-29	23-29	23-29		
Top 10% High Sch. Class(%)	57.8%	48.8%	47.8%	39.4%	50.9%	-6.9	
Retention/Graduation Rates							
No. of Full-time Semesters	9	9	8.5	8.5	9	0.0	0.0%
Semester Credit Hours - State Funded							
Undergraduate	558	683	865	785	724	166	29.7%
Graduate	388	398	312	286	326	-62	-16.0%
Professional	0	0	0	0	0	0	-
Total	946	1,081	1,177	1,071	1,050	104	11.0%
Number of Lecture Classes Taught Avg Class Size	Number Avg.	Number Avg.	Number Avg.	Number Avg.	Number Avg.		
Undergraduate	2 80.0	5 88.8	6 91.5	6 95.0	7 73.6	5	250.0%
Graduate/Professional	3 32.0	3 23.0	3 21.0	3 23.0	3 26.0	0	0.0%
All Student	5 51.2	8 64.1	9 68.0	9 71.0	10 59.3	5	100.0%
Class Size							
% of Classes < 20	40.0%	25.0%	33.3%	33.3%	50.0%	10.0	
% of Classes > 50	40.0%	25.0%	11.1%	33.3%	40.0%	0.0	
OSU-Tulsa							
Headcount	0	1	3	1	1	1	-
Student Credit Hours	0	0	0	0	0	0	-
Faculty Information							
Instructional-FTE							
Professor-Lecturer	6.46	6.25	7.29	5.15	6.90	0.44	6.8%
Graduate Assistant	1.00	0.88	0.50	1.13	1.15	0.15	15.0%
Total	7.46	7.13	7.79	6.28	8.05	0.59	7.9%
Headcount							
Professor-Lecturer							
Total	25	25	27	30	33	8	32.0%
Tenured/Tenure Track	14	12	12	14	16	2	14.3%
Tenured	8	9	8	8	9	1	12.5%
%Tenured	57.1%	75.0%	66.7%	57.1%	56.3%	-0.9	
Faculty Headcount by Ethnicity							
White	13	12	13	14	14	1	7.7%
African American	2	2	2	1	1	-1	-50.0%
Native American	0	1	1	1	0	0	100.0%
Hispanic	1	1	1	1	2	1	100.0%
Asian	2	2	2	2	2	0	0.0%
International	6	7	8	11	14	8	133.3%
Hawaiian Island	0	0	0	0	0	0	-
Multicultural	0	0	0	0	0	0	-
Female	11	12	12	12	15	4	36.4%
Male	14	13	15	18	18	4	28.6%
% of Faculty Full - Time	98.1%	97.8%	100.0%	100.0%	100.0%	1.9	
Student Faculty Ratio	4.7	6.1	5.9	6.2	4.9	0.2	4.9%

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

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Fall Semester	2004	2005	2006	2007	2008	Change						
						Amount	Percent					
Faculty Information - con't												
Faculty Salaries vs. Peer Inst. (Full-time Faculty - 9 mos.)	OSU	Big 12	OSU	Big 12	OSU	Big 12	OSU	Big 12	OSU	Big 12	OSU	Big 12
Professor	\$80,340	\$96,137	\$84,822	\$98,094	\$91,074	\$103,211	\$96,737	\$110,526	\$99,314	\$115,816	\$18,974	23.6%
Associate	\$0	\$0	\$58,095	\$64,026	\$60,795	\$65,714	\$63,225	\$71,090	\$65,943	\$73,788	\$65,943	-
Assistant	\$49,371	\$52,151	\$52,041	\$53,877	\$53,037	\$56,114	\$53,288	\$58,856	\$55,605	\$62,594	\$6,234	12.6%
Classes Taught by Tenured/Tenure Track												
% Lower Div. Classes	0%	33%	33%	33%	100%	100%	100					
% Undergrad. Classes	50%	40%	33%	67%	71%	21						
Research Information												
Sponsored Programs**	FY04	FY05	FY06	FY07	FY08	Change						
						Amount	Percent					
Research												
General Support	\$1,868,194	\$1,733,558	\$1,538,203	\$1,804,805	\$2,027,146	\$158,952	8.5%					
Federal	\$1,805,309	\$1,690,075	\$1,732,723	\$1,471,772	\$2,138,103	\$332,794	18.4%					
State	\$239,317	\$257,444	\$346,295	\$156,999	\$140,440	(\$98,877)	-41.3%					
Private	\$92,859	\$112,625	\$50,058	(\$2,893)	\$0	(\$92,859)	-					
Total	\$4,005,680	\$3,793,702	\$3,667,279	\$3,430,684	\$4,305,690	\$300,010	7.5%					
Instruction												
General Support	\$110,824	\$149,289	\$208,660	\$141,439	\$108,654	(\$2,170)	-2.0%					
Federal	\$813,766	\$958,881	\$1,247,938	\$872,916	\$0	(\$813,766)	-					
State	(\$134)	\$0	\$0	\$0	\$0	\$134	-					
Private	\$396,189	\$310,186	\$306,279	\$287,675	\$280,163	(\$116,026)	-29.3%					
Total	\$1,320,644	\$1,418,356	\$1,762,877	\$1,302,030	\$388,817	(\$931,827)	-70.6%					
Outreach												
General Support	\$0	\$2,422	\$1,928	\$1,343	\$0	\$0	-					
Federal	\$0	\$16,480	\$19,548	\$10,268	\$0	\$0	-					
State	\$0	\$0	\$0	\$0	\$0	\$0	-					
Private	\$0	\$0	\$0	\$0	\$0	\$0	-					
Total	\$0	\$18,902	\$21,476	\$11,611	\$0	\$0	-					
Sponsored Program Funds												
Total General Support	\$1,979,018	\$1,885,269	\$1,748,792	\$1,947,588	\$2,135,800	\$156,782	7.9%					
Total Federal	\$2,619,074	\$2,665,435	\$3,000,208	\$2,354,957	\$2,138,103	(\$480,971)	-18.4%					
Total State	\$239,183	\$257,444	\$346,295	\$156,999	\$140,440	(\$98,743)	-41.3%					
Total Private	\$489,048	\$422,812	\$356,337	\$284,782	\$280,163	(\$208,885)	-42.7%					
Total	\$5,326,324	\$5,230,960	\$5,451,632	\$4,744,326	\$4,694,507	(\$631,817)	-11.9%					
Research Exp. per Faculty Ratio	\$160,227	\$151,748	\$144,211	\$117,288	\$133,510	(\$26,717)	-16.7%					
Financial Information												
Faculty Salaries	\$251,623	\$291,565	\$320,657	\$318,844	\$267,540	\$15,917	6.3%					
Other Salaries	\$61,811	\$50,909	\$120,383	\$88,076	\$77,148	\$15,337	24.8%					
Fringe Benefits	\$89,919	\$107,799	\$144,069	\$121,453	\$109,336	\$19,417	21.6%					
Travel	\$0	\$0	\$70	\$610	\$0	\$0	-					
Utilities	\$0	\$0	\$0	\$0	\$0	\$0	-					
Supplies Other Oper. Exp.	\$10,897	\$14,176	\$11,902	\$20,599	\$12,078	\$1,181	10.8%					
Property, Furniture Equip.	\$17,938	\$0	\$0	\$196	\$0	(\$17,938)	-					
Library Books Periodicals	\$0	\$0	\$0	\$0	\$0	\$0	-					
Transfers Other Disbur.	\$0	\$0	\$0	\$0	\$0	\$0	-					
Total	\$432,188	\$464,449	\$597,082	\$549,778	\$466,102	\$33,914	7.8%					
Cost per SCH	\$178.89	\$194.66	\$224.13	\$204.15	\$190.71	\$11.83	6.6%					
Cost per SCH in Constant \$	\$178.89	\$186.52	\$208.82	\$181.35	\$164.06	(\$14.83)	-8.3%					
Other Revenue												
Other Student Fees	\$3,850	\$650	\$450	\$150	\$250	(\$3,600)	-93.5%					
Gifts and Grants	\$0	\$0	\$0	\$0	\$180,000	\$180,000	-					
Fees Related to Educ. Depts.	\$0	\$0	\$0	\$0	\$0	\$0	-					
Other Income	\$61,636	\$22,696	\$35,110	\$244,627	\$200,703	\$139,067	225.6%					
Total	\$65,486	\$23,346	\$35,560	\$244,777	\$380,953	\$315,467	481.7%					

**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.