

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

Fall Semester	2007	2008	2009	2010	2011	Change						
						Amount	Percent					
Student Information												
Headcount	241	200	189	195	198	-43	-17.8%					
Undergraduate	36	33	36	32	37	1	2.8%					
Graduate	0	0	0	0	0	0	-					
Professional	0	0	0	0	0	0	-					
Total	277	233	225	227	235	-42	-15.2%					
Headcount by Ethnicity												
White	191	160	159	149	147	-44	-23.0%					
African American	13	11	8	9	6	-7	-53.8%					
Native American	34	32	24	29	21	-13	-38.2%					
Hispanic	4	4	6	12	18	14	350.0%					
Asian	10	5	3	6	2	-8	-80.0%					
Pacific Islanders	0	0	0	0	0	0	-					
Multiracial	0	0	0	0	16	16	-					
International	25	21	25	22	23	-2	-8.0%					
Unknown	0	0	0	0	2	2	-					
Female	166	131	143	143	146	-20	-12.0%					
Male	111	102	82	84	89	-22	-19.8%					
Degrees Granted												
Bachelor	23	39	36	35	26	3	13.0%					
Master	3	3	2	4	4	1	33.3%					
Doctorate	4	2	3	2	4	0	0.0%					
Professional	0	0	0	0	0	0	-					
Total	30	44	41	41	34	4	13.3%					
Entry Information												
ACT Average	26.0	26.1	26.1	26.6	26.7	0.6	2.5%					
ACT 25th - 75th Percentile	23-29	23-29	24-28	24-29	24-30							
Top 10% High Sch. Class(%)	39.4%	50.9%	59.6%	43.5%	53.7%	14.3						
Retention/Graduation Rates												
No. of Full-time Semesters	8.5	9	8.3	8.9	8.9	0.4	4.7%					
Semester Credit Hours - State Funded¹												
Undergraduate	785	724	789	788	886	101	12.9%					
Graduate	286	326	314	271	308	22	7.7%					
Professional	0	0	0	0	0	0	-					
Total	1,071	1,050	1,103	1,059	1,194	123	11.5%					
Number of Lecture Classes Taught and Avg Class Size²												
	Number	Avg.	Number	Avg.	Number	Avg.	Number	Avg.				
Undergraduate	6	80.0	7	61.3	7	65.9	6	51.7	7	49.0	1	16.7%
Graduate/Professional	3	13.0	3	17.0	5	10.0	5	7.0	6	9.0	3	100.0%
All Student	9	57.7	10	48.0	12	42.6	11	31.4	13	30.5	4	44.4%
Class Size												
% of Classes < 20	33.3%	50.0%	58.3%	45.5%	53.8%	20.5						
% of Classes > 50	11.1%	10.0%	8.3%	9.1%	7.7%	-3.4						
OSU-Tulsa												
Headcount	1	1	1	1	0	-1	-100.0%					
Student Credit Hours	0	0	0	0	0	0	-					
Faculty Information												
Instructional-FTE												
Professor-Lecturer	5.15	6.90	5.63	5.26	5.18	0.03	0.6%					
Graduate Assistant	1.13	1.15	1.75	1.00	1.19	0.06	5.3%					
Total	6.28	8.05	7.38	6.26	6.37	0.09	1.4%					
Headcount												
Professor-Lecturer	30	33	38	33	28	-2	-6.7%					
Total	14	16	16	15	14	0	0.0%					
Tenured/Tenure Track	8	9	11	11	11	3	37.5%					
%Tenured	57.1%	56.3%	68.8%	73.3%	78.6%	21.4						
Faculty Headcount by Ethnicity												
White	14	14	13	13	11	-3	-21.4%					
African American	1	1	1	0	0	-1	-100.0%					
Native American	1	0	0	0	0	-1	-100.0%					
Hispanic	1	2	2	2	2	1	100.0%					
Asian	2	2	2	2	2	0	0.0%					
Pacific Islanders	0	0	0	0	0	0	-					
Multiracial	0	0	0	0	0	0	-					
International	11	14	20	16	13	2	18.2%					
Female	12	15	16	12	11	-1	-8.3%					
Male	18	18	22	21	17	-1	-5.6%					

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Fall Semester	2007	2008	2009	2010	2011	Change						
	Amount	Amount	Amount	Amount	Amount	Amount	Percent					
Faculty Information - cont'												
% of Faculty Full - Time	100.0%	100.0%	100.0%	100.0%	100.0%	0.0						
Student Faculty Ratio ³	6.2	4.9	6.4	6.1	8.3	2.0	33.0%					
Faculty Salaries vs. Peer Inst. (Full-time Faculty - 9 mos.)												
	OSU	Big 12	OSU	Big 12	OSU	Big 12	OSU	Big 12				
Professor	\$96,737	\$110,526	\$99,314	\$115,816	\$99,314	\$114,587	\$96,353	\$113,519	\$98,313	\$117,858	\$1,576	1.6%
Associate	\$63,225	\$71,090	\$65,943	\$73,788	\$64,341	\$73,814	\$59,922	\$72,972	\$60,539	\$74,667	(\$2,686)	-4.2%
Assistant	\$53,288	\$58,856	\$55,605	\$62,594	\$54,069	\$62,854	\$53,744	\$63,971	\$55,236	\$66,903	\$1,948	3.7%
Classes Taught by Tenured/Tenure Track												
% Lower Div. Classes	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	0	
% Undergrad. Classes	83%	86%	86%	86%	67%	67%	100%	100%	100%	100%	17	
Research Information												
Sponsored Programs ⁴												
	FY07	FY08	FY09	FY10	FY11	Change						
	Amount	Amount	Amount	Amount	Amount	Amount	Percent					
Research												
General Support	\$1,804,805	\$2,027,146	\$2,663,622	\$2,695,565	\$2,494,664	\$689,859	38.2%					
Federal	\$1,471,772	\$2,138,103	\$1,745,565	\$1,843,158	\$1,655,133	\$183,361	12.5%					
State	\$156,999	\$140,440	\$302,743	\$180,231	\$177,624	\$20,625	13.1%					
Private	(\$2,893)	\$0	\$0	\$11,228	\$26,303	\$29,196	-					
Total	\$3,430,684	\$4,305,690	\$4,711,930	\$4,730,181	\$4,353,724	\$923,040	26.9%					
Instruction												
General Support	\$141,439	\$108,654	\$32,714	\$0	\$0	(\$141,439)	-					
Federal	\$872,916	\$0	\$4,118	\$2,014	\$4,072	(\$868,844)	-99.5%					
State	\$0	\$0	\$0	\$0	\$0	\$0	-					
Private	\$287,675	\$280,163	\$76,776	\$0	(\$2,216)	(\$289,891)	-100.8%					
Total	\$1,302,030	\$388,817	\$113,608	\$2,014	\$1,857	(\$1,300,173)	-99.9%					
Outreach												
General Support	\$1,343	\$0	\$0	\$0	\$0	(\$1,343)	-					
Federal	\$10,268	\$0	\$0	\$0	\$0	(\$10,268)	-					
State	\$0	\$0	\$0	\$0	\$0	\$0	-					
Private	\$0	\$0	\$0	\$0	\$0	\$0	-					
Total	\$11,611	\$0	\$0	\$0	\$0	(\$11,611)	-					
Sponsored Program Funds												
Total General Support	\$1,947,588	\$2,135,800	\$2,696,336	\$2,695,565	\$2,494,664	\$547,076	28.1%					
Total Federal	\$2,354,957	\$2,138,103	\$1,749,682	\$1,845,172	\$1,659,205	(\$695,752)	-29.5%					
Total State	\$156,999	\$140,440	\$302,743	\$180,231	\$177,624	\$20,625	13.1%					
Total Private	\$284,782	\$280,163	\$76,776	\$11,228	\$24,087	(\$260,695)	-91.5%					
Total	\$4,744,326	\$4,694,507	\$4,825,537	\$4,732,195	\$4,355,581	(\$388,745)	-8.2%					
Research Exp. per Faculty Ratio	\$117,288	\$133,510	\$126,495	\$148,935	\$159,770	\$42,481	36.2%					
Financial Information												
Faculty Salaries	\$318,844	\$267,540	\$337,889	\$346,423	\$340,478	\$21,634	6.8%					
Other Salaries	\$88,076	\$77,148	\$56,630	\$38,421	\$31,311	(\$56,765)	-64.5%					
Fringe Benefits	\$121,453	\$109,336	\$127,555	\$120,570	\$124,583	\$3,130	2.6%					
Travel	\$610	\$0	(\$332)	\$140	\$853	\$243	39.8%					
Utilities	\$0	\$0	\$0	\$0	\$0	\$0	-					
Supplies Other Oper. Exp.	\$20,599	\$12,078	\$12,321	\$9,074	\$14,013	(\$6,586)	-32.0%					
Property, Furniture Equip.	\$196	\$0	\$2,315	\$0	\$1,211	\$1,015	517.9%					
Library Books Periodicals	\$0	\$0	\$0	\$0	\$0	\$0	-					
Transfers Other Disbur.	\$0	\$0	\$0	\$0	\$0	\$0	-					
Total	\$549,778	\$466,102	\$536,376	\$514,628	\$512,449	(\$37,329)	-6.8%					
Cost per SCH	\$204.15	\$190.71	\$219.11	\$216.59	\$212.72	\$8.57	4.2%					
Cost per SCH in Constant \$	\$204.15	\$185.90	\$214.41	\$208.76	\$198.74	(\$5.41)	-2.6%					
Other Revenue												
Other Student Fees	\$150	\$250	\$200	\$0	\$50	(\$100)	-66.7%					
Gifts and Grants	\$0	\$180,000	\$158,566	(\$1,388)	\$147,062	\$147,062	-					
Fees Related to Educ. Depts.	\$0	\$0	\$0	\$0	\$0	\$0	-					
Other Income	\$244,627	\$200,703	\$15,586	\$69,200	\$64,768	(\$179,859)	-73.5%					
Total	\$244,777	\$380,953	\$174,352	\$67,812	\$211,880	(\$32,897)	-13.4%					

- 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.