

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

Fall Semester	2011	2012	2013	2014	2015	Change		
						Amount	Percent	
Student Information								
Headcount	198	171	176	222	234	36	18.2%	
Undergraduate	37	30	28	27	24	-13	-35.1%	
Graduate	0	0	0	0	0	0	-	
Professional	0	0	0	0	0	0	-	
Total	235	201	204	249	258	23	9.8%	
Headcount by Ethnicity								
White	147	124	135	150	160	13	8.8%	
African American	6	3	5	5	6	0	0.0%	
Native American	21	19	17	25	22	1	4.8%	
Hispanic	18	11	10	18	23	5	27.8%	
Asian	2	3	3	7	5	3	150.0%	
Pacific Islanders	0	0	0	0	0	0	-	
Multiracial	16	21	18	30	29	13	81.3%	
International	23	17	15	14	13	-10	-43.5%	
Unknown	2	3	1	0	0	-2	-100.0%	
Female	146	120	120	151	152	6	4.1%	
Male	89	81	84	98	106	17	19.1%	
Degrees Granted								
Bachelor	26	27	20	20	28	2	7.7%	
Master	4	1	12	4	3	-1	-25.0%	
Doctorate	4	7	4	5	4	0	0.0%	
Professional	0	0	0	0	0	0	-	
Total	34	35	36	29	35	1	2.9%	
Entry Information								
ACT Average	26.7	27.0	26.4	26.7	26.8	0.1	0.3%	
ACT 25th - 75th Percentile	24-30	24-31	23-29	24-29	24-31			
Top 10% High Sch. Class(%)	53.7%	46.6%	54.5%	54.5%	50.0%	-3.7		
Retention/Graduation Rates								
No. of Full-time Semesters	8.9	8.3	7.9	8	8.2	-0.7	-7.9%	
Semester Credit Hours - State Funded¹								
Undergraduate	886	971	1,023	1,044	1,057	171	19.3%	
Graduate	308	238	250	251	230	-78	-25.3%	
Professional	0	0	0	0	0	0	-	
Total	1,194	1,209	1,273	1,295	1,287	93	7.8%	
Number of Lecture Classes Taught and Avg Class Size²								
	Number	Avg.	Number	Avg.	Number	Avg.	Number	Avg.
Undergraduate	7	49.0	7	54.3	7	57.3	7	56.9
Graduate/Professional	6	13.0	4	13.0	5	23.0	5	7.0
All Student	13	32.4	11	39.3	12	49.7	12	36.1
Class Size								
% of Classes < 20	46.2%	45.5%	41.7%	33.3%	58.3%	12.2		
% of Classes > 50	7.7%	18.2%	25.0%	33.3%	25.0%	17.3		
OSU-Tulsa								
Headcount	0	0	0	0	2	2	-	
Student Credit Hours	0	0	0	0	0	0	-	
Faculty Information								
Instructional-FTE								
Professor-Lecturer	5.18	5.06	5.46	4.96	4.88	-0.30	-5.8%	
Graduate Assistant	1.19	0.91	1.00	2.50	2.75	1.56	131.1%	
Total	6.37	5.97	6.46	7.46	7.63	1.26	19.8%	
Headcount								
Professor-Lecturer	28	30	27	22	18	-10	-35.7%	
Total	14	15	14	13	11	-3	-21.4%	
Tenured/Tenure Track	11	13	11	11	9	-2	-18.2%	
%Tenured	78.6%	86.7%	78.6%	84.6%	81.8%	3.2		
Faculty Headcount by Ethnicity³								
White	11	13	13	12	10	-1	-9.1%	
African American	0	0	0	0	0	0	-	
Native American	0	0	0	0	0	0	-	
Hispanic	2	2	2	3	3	1	50.0%	
Asian	2	2	0	5	3	1	50.0%	
Pacific Islanders	0	0	0	0	0	0	-	
Multiracial	0	0	0	0	0	0	-	
International	13	13	12	2	2	-11	-84.6%	
Female	11	11	9	6	6	-5	-45.5%	
Male	17	19	18	16	12	-5	-29.4%	

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Fall Semester	2011	2012	2013	2014	2015	Change						
						Amount	Percent					
Faculty Information - con't												
% of Faculty Full - Time	100.0%	100.0%	100.0%	100.0%	100.0%	0.0						
Student Faculty Ratio ⁴	8.3	6.4	7.9	8.8	8.1	-0.1	-1.4%					
Faculty Salaries vs. Peer Inst. (Full-time Faculty - 9 mos.)	OSU	Big 12	OSU	Big 12	OSU	Big 12	OSU	Big 12				
Professor	\$98,313	\$117,858	\$103,995	\$119,557	\$104,988	\$132,335	\$107,921	\$133,246	\$112,110	\$134,827	\$13,797	14.0%
Associate	\$60,539	\$74,667	\$60,797	\$76,495	\$63,544	\$82,263	\$66,751	\$84,132	\$69,752	\$86,147	\$9,213	15.2%
Assistant	\$55,236	\$66,903	\$53,987	\$67,826	\$45,504	\$74,644	\$57,492	\$77,716	\$58,923	\$80,771	\$3,687	6.7%
Classes Taught by Tenured/Tenure Track											0	
% Lower Div. Classes	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	0	
% Undergrad. Classes	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	0	
Research Information												
Sponsored Programs ⁵	FY11	FY12	FY13	FY14	FY15	Change						
Research												
General Support	\$2,494,664	\$1,728,640	\$1,961,246	\$2,100,268	\$2,455,098	(\$39,566)	-1.6%					
Federal	\$1,655,133	\$1,402,302	\$1,116,042	\$700,525	\$412,823	(\$1,242,310)	-75.1%					
State	\$177,624	\$178,009	\$159,026	\$256,840	\$155,064	(\$22,560)	-12.7%					
Private	\$26,303	\$537	\$0	\$25,244	\$46,756	\$20,453	77.8%					
Total	\$4,353,724	\$3,309,487	\$3,236,314	\$3,082,877	\$3,069,741	(\$1,283,983)	-29.5%					
Instruction												
General Support	\$0	\$0	\$0	\$0	\$6,689	\$6,689	-					
Federal	\$4,072	\$0	\$0	\$8,713	\$21,401	\$17,329	425.6%					
State	\$0	\$0	\$0	\$0	\$0	\$0	-					
Private	(\$2,216)	\$0	\$0	\$0	\$12,207	\$14,423	-					
Total	\$1,857	\$0	\$0	\$8,713	\$40,297	\$38,440	2070.0%					
Outreach												
General Support	\$0	\$0	\$0	\$0	\$0	\$0	-					
Federal	\$0	\$0	\$0	\$0	\$0	\$0	-					
State	\$0	\$0	\$0	\$0	\$0	\$0	-					
Private	\$0	\$0	\$0	\$0	\$0	\$0	-					
Total	\$0	\$0	\$0	\$0	\$0	\$0	-					
Sponsored Program Funds												
Total General Support	\$2,494,664	\$1,728,640	\$1,961,246	\$2,100,268	\$2,461,787	(\$32,877)	-1.3%					
Total Federal	\$1,659,205	\$1,402,302	\$1,116,042	\$709,238	\$434,223	(\$1,224,982)	-73.8%					
Total State	\$177,624	\$178,009	\$159,026	\$256,840	\$155,064	(\$22,560)	-12.7%					
Total Private	\$24,087	\$537	\$0	\$25,244	\$58,963	\$34,876	144.8%					
Total	\$4,355,581	\$3,309,487	\$3,236,314	\$3,091,589	\$3,110,038	(\$1,245,543)	-28.6%					
Research Exp. per Faculty Ratio	\$159,770	\$114,042	\$128,171	\$152,241	\$172,943	\$13,173	8.2%					
Financial Information												
Faculty Salaries	\$340,478	\$355,252	\$376,739	\$373,281	\$382,917	\$42,439	12.5%					
Other Salaries	\$31,311	\$27,861	\$32,882	\$34,396	\$35,136	\$3,825	12.2%					
Fringe Benefits	\$124,583	\$131,152	\$141,833	\$147,817	\$152,839	\$28,256	22.7%					
Travel	\$853	\$0	\$0	\$0	\$0	(\$853)	-100%					
Utilities	\$0	\$0	\$0	\$0	\$0	\$0	-					
Supplies Other Oper. Exp.	\$14,013	\$9,039	\$8,503	\$0	\$0	(\$14,013)	-100%					
Property, Furniture Equip.	\$1,211	\$2,663	\$693	\$0	\$0	(\$1,211)	-100%					
Library Books Periodicals	\$0	\$0	\$0	\$0	\$0	\$0	-					
Transfers Other Disbur.	\$0	\$0	\$0	\$0	\$0	\$0	-					
Total	\$512,449	\$525,967	\$560,650	\$555,495	\$570,892	\$58,443	11.4%					
Instructional Cost per SCH ⁶												
Undergraduate	\$189.41	\$185.43	\$201.38	\$182.43	\$173.18	(\$16.23)	-8.6%					
Graduate	\$284.12	\$278.14	\$302.07	\$273.64	\$259.77	(\$24.34)	-8.6%					
Other Revenue												
Other Student Fees	\$50	\$50	\$50	\$49,127	\$46,940	\$46,890	93780.0%					
Gifts and Grants	\$147,062	\$0	\$0	\$172,224	\$0	(\$147,062)	-100%					
Fees Related to Educ. Depts.	\$0	\$0	\$0	\$0	\$0	\$0	-					
Other Income	\$64,768	\$133,580	\$71,921	\$45,897	\$59,965	(\$4,803)	-7.4%					
Total	\$211,880	\$133,630	\$71,971	\$267,248	\$106,905	(\$104,975)	-49.5%					

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 Beginning in Fall 2014, permanent residents (PR) and employees claiming political asylum (PA) were moved from International into their appropriate ethnic category.

⁴ Student Faculty Ratio: ((Undergraduate SCH/15)+(Graduate SCH/12)+(Professional Student Headcount))/(Instructional FTE+Research FTE)

⁵ 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.

⁶ Beginning FY 2013, the Instructional Cost per SCH does not include the expense of paying OSU-Tulsa faculty or OSU-Tulsa SCH in the calculation.