

**Oklahoma State University
FIVE-YEAR ACADEMIC LEDGER
PHYSICS**

Fall Semester	2011	2012	2013	2014	2015	Change	
						Amount	Percent
Student Information							
Headcount							
Undergraduate	34	37	39	37	41	7	20.6%
Graduate	40	41	42	40	38	-2	-5.0%
Professional	0	0	0	0	0	0	-
Total	74	78	81	77	79	5	6.8%
Headcount by Ethnicity							
White	34	43	41	41	39	5	14.7%
African American	1	0	0	0	0	-1	-100.0%
Native American	3	3	5	3	2	-1	-33.3%
Hispanic	1	1	1	4	5	4	400.0%
Asian	0	0	1	2	2	2	-
Pacific Islanders	0	0	0	0	0	0	-
Multiracial	2	3	5	4	6	4	200.0%
International	30	27	27	22	23	-7	-23.3%
Unknown	3	1	1	1	2	-1	-33.3%
Female	10	7	9	11	8	-2	-20.0%
Male	64	71	72	66	71	7	10.9%
Degrees Granted							
Bachelor	3	1	4	8	7	4	133.3%
Master	2	3	5	6	0	-2	-100.0%
Doctorate	5	6	7	6	1	-4	-80.0%
Professional	0	0	0	0	0	0	-
Total	10	10	16	20	8	-2	-20.0%
Entry Information							
ACT Average	28.7	30.3	26.7	27.0	29.0	0.3	1.0%
ACT 25th - 75th Percentile	26-35	27-33	24-30	23-30	26-30		
Top 10% High Sch. Class(%)	40.0%	42.9%	12.5%	20.0%	30.0%	-10.0	
Retention/Graduation Rates							
No. of Full-time Semesters	0	10	0	0	8.5	8.5	-
Semester Credit Hours - State Funded¹							
Undergraduate	5,458	5,968	6,173	6,413	6,314	856	15.7%
Graduate	328	322	270	269	219	-109	-33.2%
Professional	0	0	0	0	0	0	-
Total	5,786	6,290	6,443	6,682	6,533	747	12.9%
Number of Lecture Classes Taught and Avg Class Size²							
Undergraduate	Number: 18, Avg: 77.0	Number: 19, Avg: 80.9	Number: 17, Avg: 92.1	Number: 18, Avg: 93.3	Number: 18, Avg: 92.2	0	0.0%
Graduate/Professional	Number: 8, Avg: 7.0	Number: 7, Avg: 6.0	Number: 5, Avg: 7.0	Number: 7, Avg: 6.0	Number: 4, Avg: 7.0	-4	-50.0%
All Student	Number: 26, Avg: 55.5	Number: 26, Avg: 60.8	Number: 22, Avg: 72.7	Number: 25, Avg: 68.8	Number: 22, Avg: 76.7	-4	-15.4%
Class Size							
% of Classes < 20	69.2%	61.5%	54.5%	60.0%	59.1%	-10.1	
% of Classes > 50	23.1%	26.9%	36.4%	36.0%	40.9%	17.8	
OSU-Tulsa							
Headcount	0	1	0	1	0	0	-
Student Credit Hours	57	174	78	0	0	-57	-100.0%
Faculty Information							
Instructional-FTE							
Professor-Lecturer	11.65	11.65	12.21	10.94	10.69	-0.96	-8.2%
Graduate Assistant	16.75	16.00	16.75	16.75	18.25	1.50	9.0%
Total	28.40	27.65	28.96	27.69	28.94	0.54	1.9%
Headcount							
Professor-Lecturer							
Total	32	29	27	25	23	-9	-28.1%
Tenured/Tenure Track	21	21	22	20	21	0	0.0%
Tenured	16	17	17	17	18	2	12.5%
%Tenured	76.2%	81.0%	77.3%	85.0%	85.7%	9.5	
Faculty Headcount by Ethnicity³							
White	15	14	13	15	13	-2	-13.3%
African American	0	0	0	0	0	0	-
Native American	0	0	0	0	1	1	-
Hispanic	0	1	1	1	1	1	-
Asian	4	3	3	6	7	3	75.0%
Pacific Islanders	0	0	0	0	0	0	-
Multiracial	0	0	0	0	0	0	-
International	13	11	10	3	1	-12	-92.3%
Female	7	4	5	4	4	-3	-42.9%
Male	25	25	22	21	19	-6	-24.0%

Oklahoma State University FIVE-YEAR ACADEMIC LEDGER PHYSICS

Fall Semester	2011	2012	2013	2014	2015	Change						
						Amount	Percent					
Faculty Information - con't												
% of Faculty Full - Time	96.8%	98.4%	97.1%	95.2%	98.4%	1.7						
Student Faculty Ratio ⁴	18.2	19.8	18.7	21.9	20.9	2.7	14.9%					
Faculty Salaries vs. Peer Inst. (Full-time Faculty - 9 mos.)	OSU	Big 12	OSU	Big 12	OSU	Big 12	OSU	Big 12				
Professor	\$104,085	\$116,372	\$104,358	\$117,569	\$106,993	\$118,797	\$116,564	\$121,973	\$120,096	\$126,022	\$16,011	15.4%
Associate	\$70,855	\$80,664	\$71,117	\$81,448	\$73,352	\$84,649	\$75,318	\$87,259	\$78,157	\$87,781	\$7,302	10.3%
Assistant	\$64,521	\$72,673	\$65,246	\$74,504	\$68,587	\$75,462	\$70,914	\$76,025	\$71,685	\$78,128	\$7,164	11.1%
Classes Taught by Tenured/Tenure Track												
% Lower Div. Classes	78%	75%	70%	73%	82%	4						
% Undergrad. Classes	78%	79%	71%	83%	83%	5						
Research Information												
Sponsored Programs ⁵	FY11	FY12	FY13	FY14	FY15	Change						
						Amount	Percent					
Research												
General Support	\$1,800,190	\$1,734,997	\$1,449,659	\$1,736,513	\$1,737,720	(\$62,470)	-3.5%					
Federal	\$2,057,645	\$2,000,859	\$1,354,900	\$1,345,219	\$948,244	(\$1,109,401)	-53.9%					
State	\$223,999	\$226,903	\$167,470	\$135,611	\$87,288	(\$136,711)	-61.0%					
Private	\$136,880	\$140,730	\$169,463	\$158,188	\$113,390	(\$23,490)	-17.2%					
Total	\$4,218,714	\$4,103,489	\$3,141,491	\$3,375,531	\$2,886,642	(\$1,332,072)	-31.6%					
Instruction												
General Support	\$11,320	\$12,099	\$13,482	\$2,480	\$10,815	(\$505)	-4.5%					
Federal	\$8,746	\$4,369	\$1,042	\$5,751	\$6,057	(\$2,689)	-30.7%					
State	\$0	\$0	\$0	\$0	\$0	\$0	-					
Private	\$26,766	\$29,458	\$31,628	\$6,488	\$29,572	\$2,806	10.5%					
Total	\$46,832	\$45,926	\$46,152	\$14,719	\$46,444	(\$388)	-0.8%					
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	\$1,811,511	\$1,747,096	\$1,463,141	\$1,738,993	\$1,748,535	(\$62,976)	-3.5%					
Total Federal	\$2,066,390	\$2,005,228	\$1,355,942	\$1,350,971	\$954,301	(\$1,112,089)	-53.8%					
Total State	\$223,999	\$226,903	\$167,470	\$135,611	\$87,288	(\$136,711)	-61.0%					
Total Private	\$163,646	\$170,187	\$201,090	\$164,676	\$142,962	(\$20,684)	-12.6%					
Total	\$4,265,545	\$4,149,415	\$3,187,642	\$3,390,250	\$2,933,086	(\$1,332,459)	-31.2%					
Research Exp. per Faculty Ratio	\$135,302	\$146,658	\$119,676	\$138,569	\$125,506	(\$9,796)	-7.2%					
Financial Information												
Faculty Salaries	\$2,246,291	\$2,208,334	\$2,217,446	\$1,986,806	\$2,014,266	(\$232,025)	-10.3%					
Other Salaries	\$331,708	\$321,692	\$322,149	\$377,647	\$392,944	\$61,236	18.5%					
Fringe Benefits	\$787,016	\$800,361	\$810,780	\$837,335	\$864,294	\$77,278	9.8%					
Travel	\$15,001	\$13,574	\$17,498	\$12,771	\$12,566	(\$2,435)	-16.2%					
Utilities	\$1,129	\$505	\$80	\$538	\$812	(\$317)	-28.1%					
Supplies Other Oper. Exp.	\$92,225	\$83,557	\$94,906	\$39,985	\$37,638	(\$54,587)	-59.2%					
Property, Furniture Equip.	\$7,341	\$11,294	\$5,272	\$930	\$3,704	(\$3,637)	-49.5%					
Library Books Periodicals	\$243	\$280	\$1,667	\$0	\$1,345	\$1,102	453.4%					
Transfers Other Disbur.	\$0	\$0	\$0	\$0	\$0	\$0	-					
Total	\$3,480,954	\$3,439,597	\$3,469,797	\$3,256,012	\$3,327,568	(\$153,386)	-4.4%					
Instructional Cost per SCH ⁶												
Undergraduate	\$282.76	\$268.25	\$248.01	\$229.90	\$224.27	(\$58.50)	-20.7%					
Graduate	\$424.14	\$402.37	\$372.02	\$344.86	\$336.40	(\$87.74)	-20.7%					
Other Revenue												
Other Student Fees	\$0	\$0	\$0	\$0	\$0	\$0	-					
Gifts and Grants	\$280,802	\$3,014	\$0	\$0	\$23,113	(\$257,689)	-91.8%					
Fees Related to Educ. Depts.	\$2,930	\$0	\$0	\$0	\$0	(\$2,930)	-100%					
Other Income	\$619,756	\$167,296	\$168,816	\$1,308,246	\$937,659	\$317,903	51.3%					
Total	\$903,488	\$170,310	\$168,816	\$1,308,246	\$960,772	\$57,284	6.3%					

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.