

UCSB ACADEMIC UNIT PROFILE

Department of Physics

	2012-13	2013-14	2014-15	2015-16	2016-17
<u>HEADCOUNT (Majors)*</u>					
Lower Division	172	191	214	239	262
Upper Division	171	206	270	292	342
TOTAL Undergraduate	343	397	484	531	604
Masters/Unclassified	0	0	0	0	0
PhD	125	131	135	136	128
TOTAL Graduate	125	131	135	136	128
TOTAL Full 3-quarter Average	468	528	619	666	733
<i>Full 3-Quarter Average Pre-Majors</i>	-	-	-	-	-
<u>ETHNICITY AND GENDER (Full Three Quarter Average)*</u>					
<i>Undergraduate</i>					
TOTAL Undergraduates	343	397	484	531	604
% International	6%	9%	10%	16%	19%
% Female	15%	16%	16%	15%	16%
TOTAL Domestic Undergraduates	322	361	434	447	487
% Underrepresented	20%	23%	24%	23%	24%
% Minority	42%	47%	46%	49%	49%
<i>Graduate</i>					
TOTAL Graduates	125	131	135	136	128
% International	10%	11%	11%	15%	16%
% Female	15%	17%	15%	15%	14%
TOTAL Domestic Graduates	112	117	120	116	108
% Underrepresented	3%	2%	6%	9%	10%
% Minority	15%	16%	21%	25%	27%
<u>ADMISSIONS</u>					
<i>Freshmen Student Admissions</i>					
Admissions	549	668	734	774	1,029
Enrolled	147	149	175	184	198
% Matriculating (Take Rate)	27%	22%	24%	24%	19%
<i>Advanced Standing (Transfer) Student Admissions</i>					
Admissions	137	130	149	158	207
Enrolled	31	30	36	45	72
% Matriculating (Take Rate)	23%	23%	24%	28%	35%
<i>Graduate Student Admissions</i>					
Applications	650	632	686	640	758
Admissions	107	110	91	99	101
% Admitted	16%	17%	13%	15%	13%
Enrolled	26	27	20	26	19
% Matriculating (Take Rate)	24%	25%	22%	26%	19%

* Note: Graduate student numbers may include Marine Science students depending on the student's home department

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Department of Physics

	2012-13	2013-14	2014-15	2015-16	2016-17
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NEW STUDENT ACADEMIC ACHIEVEMENT

Undergraduates

New Frosh H.S. GPA Average	3.84	3.87	3.94	3.94	3.97
H.S. GPA Interquartile Range	3.68-4.00	3.72-4.00	3.83-4.08	3.82-4.12	3.85-4.13
Transfer College GPA Average	3.44	3.36	3.47	3.45	3.36
GPA Interquartile Range	3.23-3.61	3.15-3.51	3.27-3.64	3.26-3.62	3.20-3.50
SATR-Critical Reading Average	614	624	638	620	635
SATR-Critical Reading Interquartile Range	570-690	550-690	590-690	550-680	580-690
SATR-Math Average	686	683	686	702	710
SATR-Math Interquartile Range	650-740	650-730	640-740	650-770	670-770
SATR-Writing Average	621	636	637	633	648
SATR-Writing Interquartile Range	560-680	590-690	590-690	580-700	600-700
SATR-Total Average	1921	1943	1961	1954	1993
SATR-Total Interquartile Range	1810-2040	1820-2090	1850-2090	1845-2100	1890-2130
ADM Average	7026	7076	7170	7175	7211

Graduate Students

Undergrad Upper Division GPA Average	3.73	3.73	3.76	3.71	3.82
GPA Interquartile Range	3.62-3.86	3.60-3.91	3.63-3.94	3.54-3.90	3.67-3.98
GRE-Verbal Average*	161	163	162	162	162
GRE-Verbal Average Percentile	84%	86%	85%	86%	84%
GRE-Quantitative Average*	165	166	165	167	166
GRE-Quantitative Average Percentile	92%	92%	91%	94%	89%
GRE-Analytical Writing Average	4.5	4.3	4.3	4.4	4.1
GRE-Analytical Writing Average Percentile	66%	62%	62%	69%	57%

ENROLLED STUDENT ACADEMIC ACHIEVEMENT

Undergraduates

New Frosh H.S. GPA Average	3.85	3.86	3.89	3.91	3.94
H.S. GPA Interquartile Range	3.68-4.05	3.71-4.00	3.75-4.03	3.78-4.05	3.83-4.09
Transfer College GPA Average	3.44	3.41	3.45	3.45	3.41
GPA Interquartile Range	3.24-3.62	3.19-3.57	3.26-3.62	3.26-3.62	3.24-3.60
SATR-Critical Reading Average	628	629	635	632	637
SATR-Critical Reading Interquartile Range	580-690	570-690	580-695	580-690	580-690
SATR-Math Average	689	688	691	697	705
SATR-Math Interquartile Range	650-740	650-740	650-740	650-750	670-760
SATR-Writing Average	629	632	636	636	643
SATR-Writing Interquartile Range	570-680	575-690	590-690	590-690	590-700
SATR-Total Average	1945	1949	1963	1964	1985
SATR-Total Interquartile Range	1830-2070	1830-2080	1850-2095	1850-2100	1890-2130
ADM Average	7034	7065	7112	7147	7197

Graduate Students

Undergrad Upper Division GPA Average	3.78	3.74	3.75	3.75	3.76
GPA Interquartile Range	3.69-3.97	3.61-3.95	3.62-3.94	3.62-3.94	3.62-3.94
GRE-Verbal Average*	160	160	161	162	162
GRE-Verbal Average Percentile	80%	82%	83%	85%	85%
GRE-Quantitative Average*	163	164	164	165	165
GRE-Quantitative Average Percentile	87%	89%	90%	91%	91%
GRE-Analytical Writing Average	4.7	4.6	4.6	4.5	4.4
GRE-Analytical Writing Average Percentile	65%	64%	65%	66%	63%

*In 2017, GRE Verbal and Quantitative scores were updated from 2012-13 Academic Year forward to reflect scores on 130-170 point scale (vs. 200-800 scale).

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2012-13

2013-14

2014-15

2015-16

2016-17

ACADEMIC OUTCOME MEASURES

UCSB Grade Point Averages of Majors

Freshmen	3.05	3.02	3.12	3.04	3.05
Undergraduates	3.02	3.08	3.09	3.08	3.04

Mean GPA in Undergraduate Courses

Fall Quarter	3.05	3.08	3.07	3.01	3.00
Winter Quarter	3.03	3.01	3.00	3.07	3.02
Spring Quarter	3.11	3.18	3.14	3.09	3.12

Graduation Rates for Masters Students

Cohort's Entering Year	2010	2011	2012	2013	2014
Cohort Size	0	0	0	0	0
After 3 years for new Masters	-	-	-	-	-

Graduation Rates for Ph.D. Students

Cohort's Entering Year	2005	2006	2007	2008	2009
Cohort Size	37	11	28	25	18
After 8 years for new Doctorates	86%	100%	71%	80%	67%

Median Time to Degree for Graduates (Elapsed Years)

Baccalaureates	4.00	3.75	3.75	3.75	3.75
Masters	3.25	2.75	2.75	2.75	2.75
Doctorates	6.00	5.88	6.00	6.00	5.88

Median Time to Candidacy (Elapsed Years)

Doctoral Candidates	3.25	3.00	3.00	3.00	3.00
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Degrees Conferred

TOTAL Baccalaureate Degrees	57	48	72	85	66
% International	2%	0%	4%	13%	11%
% Female	16%	15%	15%	21%	14%
Domestic Baccalaureate Degree Recipients	56	48	69	74	59
% Underrepresented	13%	6%	13%	9%	17%
% Minority	27%	33%	33%	38%	34%

TOTAL Masters Degrees

TOTAL Masters Degrees	24	24	27	24	20
% International	8%	0%	19%	13%	10%
% Female	0%	21%	11%	17%	20%
Domestic Masters Degree Recipients	22	24	22	21	18
% Underrepresented	0%	8%	5%	5%	11%
% Minority	0%	13%	27%	24%	39%

TOTAL Doctoral Degrees

TOTAL Doctoral Degrees	24	12	20	23	14
% International	13%	17%	15%	9%	21%
% Female	25%	8%	35%	9%	7%
Domestic Doctoral Degree Recipients	21	10	17	21	11
% Underrepresented	10%	0%	0%	0%	0%
% Minority	29%	10%	6%	10%	9%

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STUDENT CREDIT UNITS BY FACULTY RANK

Lower Division Units

Units from Regular Instruction	8,256	8,485	8,685	9,034	8,312
Units from Exceptional Instruction	<u>61</u>	<u>32</u>	<u>8</u>	<u>15</u>	<u>9</u>
TOTAL Lower Division Units	8,317	8,517	8,693	9,050	8,321
% Professor	26%	24%	30%	15%	20%
% Associate Professor	5%	6%	6%	6%	2%
% Assistant Professor	0%	2%	7%	3%	1%
% Lecturer w/SOE	<u>18%</u>	<u>12%</u>	<u>20%</u>	<u>12%</u>	<u>14%</u>
% Permanent Faculty	49%	44%	64%	35%	37%
% Lecturer	36%	37%	23%	50%	49%
% Assoc/Asst	14%	19%	13%	15%	14%
% Other	1%	0%	0%	0%	0%

Upper Division Units

Units from Regular Instruction	1,790	1,856	2,282	2,351	2,675
Units from Exceptional Instruction	<u>79</u>	<u>78</u>	<u>89</u>	<u>55</u>	<u>68</u>
TOTAL Upper Division Units	1,869	1,935	2,370	2,406	2,743
% Professor	60%	60%	80%	68%	68%
% Associate Professor	6%	10%	9%	6%	11%
% Assistant Professor	18%	17%	4%	20%	14%
% Lecturer w/SOE	<u>0%</u>	<u>13%</u>	<u>3%</u>	<u>5%</u>	<u>0%</u>
% Permanent Faculty	85%	100%	96%	100%	94%
% Lecturer	0%	0%	4%	0%	0%
% Assoc/Asst	15%	0%	0%	0%	6%
% Other	0%	0%	0%	0%	0%

Graduate Units

Units from Regular Instruction	618	626	539	475	465
Units from Exceptional Instruction	<u>1,047</u>	<u>1,127</u>	<u>1,175</u>	<u>1,177</u>	<u>1,139</u>
TOTAL Graduate Units	1,665	1,753	1,713	1,653	1,603
% Professor	73%	79%	77%	76%	70%
% Associate Professor	8%	1%	7%	9%	12%
% Assistant Professor	9%	15%	11%	11%	13%
% Lecturer w/SOE	<u>0%</u>	<u>0%</u>	<u>0%</u>	<u>0%</u>	<u>0%</u>
% Permanent Faculty	90%	95%	95%	97%	96%
% Lecturer	4%	5%	5%	3%	3%
% Assoc/Asst	6%	0%	0%	0%	1%
% Other	0%	0%	0%	0%	0%

Total Units from All Class Levels

Total Units from Regular Instruction	10,664	10,967	11,505	11,861	11,452
Total Units from Exceptional Instruction	<u>1,188</u>	<u>1,237</u>	<u>1,271</u>	<u>1,248</u>	<u>1,216</u>
TOTAL Units	11,852	12,205	12,777	13,108	12,667
% Professor	38%	38%	46%	32%	37%
% Associate Professor	5%	6%	7%	6%	5%
% Assistant Professor	4%	6%	7%	7%	5%
% Lecturer w/SOE	<u>13%</u>	<u>10%</u>	<u>14%</u>	<u>9%</u>	<u>9%</u>
% Permanent Faculty	61%	60%	74%	55%	57%
% Lecturer	26%	27%	17%	35%	33%
% Assoc/Asst	13%	13%	9%	10%	10%
% Other	0%	0%	0%	0%	0%

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STUDENT FTE, ALLOCATED FACULTY FTE, AND STUDENT / FACULTY RATIOS

3-Quarter Average Instructional Load (Student FTE) by Course Department

Lower Division	554	568	580	603	555
Upper Division	<u>125</u>	<u>129</u>	<u>158</u>	<u>160</u>	<u>183</u>
TOTAL Undergraduate	679	697	738	764	738
Graduate	124	131	134	135	128
TOTAL 3-Qtr Average Instructional Load	803	827	871	899	866

3-Quarter Average Instructional Load (Student FTE) by Home Department of Instructor

Lower Division	554	568	580	604	555
Upper Division	<u>141</u>	<u>142</u>	<u>179</u>	<u>171</u>	<u>198</u>
TOTAL Undergraduate	694	711	758	776	753
Graduate	124	131	134	135	128
TOTAL 3-Qtr Average Instructional Load	818	841	892	911	882

Allocated Faculty/Staff FTE

Permanent Faculty FTE	38.34	37.67	39.67	39.67	39.39
Temporary Faculty FTE	<u>0.07</u>	<u>0.72</u>	<u>1.00</u>	<u>1.66</u>	<u>2.59</u>
Total Allocated Faculty FTE	38.41	38.39	40.67	41.33	41.98
Teaching Assistant FTE	20.00	20.79	20.40	21.43	22.67
Staff FTE	21.50	21.50	22.00	23.90	22.11

Student /Faculty Ratios

Course Department / Allocated FTE	20.91	21.55	21.43	21.75	20.62
Home Department / Allocated FTE	21.30	21.91	21.93	22.04	21.00
UG Student (Course Department) /TA Ratio	33.96	33.51	36.15	35.64	32.54

SPONSORED RESEARCH

Proposals Submitted by Home Department	131	101	126	96	91
Proposal Dollars	\$65,843,847	\$65,106,387	\$46,811,052	\$40,250,523	\$56,341,428
Proposals Awarded by Home Department	89	86	89	68	61
Award Dollars	\$19,429,366	\$17,594,659	\$18,811,270	\$16,316,894	\$10,826,701
Average Award Dollars per Ladder Faculty	\$373,642	\$338,359	\$348,357	\$307,866	\$208,206
Total Research Expenditures	\$9,124,566	\$7,699,193	\$5,967,685	\$8,548,415	\$8,205,421
Instructional Improvement Grants	\$0	\$0	\$0	\$0	\$0
Grants Allocated by the Academic Senate*	\$1,458	\$11,694	\$21,300	\$16,300	\$7,500

*In 2016, total grants awarded were updated from 2010-11 Academic Year forward. Research grants awarded are now reported to reflect the grant period that awardees can access and use the funds (vs. when grants were awarded). Travel grants are still reported to reflect when the awards are granted.

UCSB ACADEMIC UNIT PROFILE

Department of Physics

	2012-13	2013-14	2014-15	2015-16	2016-17
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COURSE OFFERINGS, CLASS SIZE, AND TEACHING WORKLOAD

Number of Regular Courses Offered

Lower Division	191	200	209	214	212
Upper Division	<u>32</u>	<u>30</u>	<u>29</u>	<u>32</u>	<u>33</u>
Undergraduate TOTAL	223	230	238	246	245
Graduate	35	38	36	37	32
TOTAL Regular Courses Offered	258	268	274	283	277

Percent of Regular Courses Taught By Regular Rank Faculty

(Course Counts Assigned By Course Department)

Lower Division	9%	9%	13%	7%	7%
Upper Division	68%	82%	82%	86%	70%
Graduate	86%	97%	97%	97%	94%

Average Class Size of Regular Courses

Lower Division	50	49	48	48	44
Upper Division	33	44	57	54	46
Graduate	15	14	13	11	13

Percent of Regular Courses with Enrollments of 100+

Lower Division	13%	12%	11%	13%	13%
Upper Division	6%	10%	24%	22%	24%

Percent of Regular Courses with Enrollment Below the Minimum Policy

Lower Division	2%	1%	4%	2%	2%
Upper Division	0%	7%	0%	0%	6%
Graduate	6%	11%	14%	14%	3%

Regular Courses Taught by Regular Rank Faculty Per Filled Faculty FTE

(Course Counts Assigned By Home Department of Instructor)

Undergraduate Courses	1.5	1.8	1.8	1.7	1.6
Graduate Courses	<u>0.9</u>	<u>1.2</u>	<u>1.0</u>	<u>1.3</u>	<u>1.1</u>
TOTAL	2.4	2.9	2.8	3.0	2.6

UCSB ACADEMIC UNIT PROFILE

Department of Physics

2012-13 2013-14 2014-15 2015-16 2016-17

PERSONNEL HEADCOUNT

Academic Headcount

Ladder Faculty*

Professor	39	41	40	39	37
Associate	5	3	5	6	8
Assistant	5	5	6	5	4
<u>Lecturer SOE/PSOE</u>	3	3	3	3	3
Total Ladder Faculty	52	52	54	53	52

Non-Ladder Faculty**

Lecturers	2	2	3	2	3
Acting/Adjunct	0	0	0	0	0
Visiting	0	0	0	0	0
Emeriti	0	2	2	1	1
<u>Other</u>	0	0	0	0	0
Total Non-Ladder Faculty	2	4	5	3	4

Other Academic Headcount**

Post-Doc Fellows	28	19	23	22	24
Professional Researchers	14	7	8	8	6
Research Assistants	39	38	41	49	52
Teaching Associate	0	2	0	0	0
Teaching Assistants	43	41	44	47	46
Tutors/Readers	16	14	17	14	19
<u>Other Academic Staff</u>	0	0	0	0	0
Total Other Academic Headcount	140	121	133	140	147

TOTAL Academic Headcount

194 177 192 196 203

Staff Headcount**

Career	30	30	30	26	35
Contract/Casual	6	4	4	7	4
<u>Student Casual</u>	11	5	7	10	10
Total Staff Headcount	47	39	41	43	49

TOTAL ACAD. & STAFF HDCNT

241 216 233 239 252

* Ladder Faculty figures represent total academic appointments during the academic year.

**Non-Ladder Faculty, Other Academic Headcount, and Staff Headcount represent figures taken from October Staff Headcount.

LADDER FACULTY HIRES AND SEPARATIONS

New Ladder Faculty Hired

1 1 3 0 2

Faculty Separations

Retirement	0	0	0	0	2
Resignation	1	1	0	2	0
<u>Other (Termination, Death)</u>	0	0	0	0	0

TOTAL Faculty Separations

1 1 0 2 2

UCSB ACADEMIC UNIT PROFILE

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LADDER FACULTY PROFILE

Ladder Faculty Headcount 52 52 54 53 52

Average Years at Current Rank

Professor	14	14	15	17	17
Associate	5	6	5	5	5
Assistant	4	5	3	4	3
Lecturer SOE	6	5	6	7	7

Average Faculty Salaries

Professor	\$148,126	\$151,759	\$164,974	\$173,794	\$183,123
Associate	\$90,180	\$94,433	\$107,020	\$113,489	\$124,563
Assistant	\$100,060	\$102,680	\$102,900	\$105,720	\$107,775
Lecturer SOE	\$66,618	\$75,290	\$84,388	\$89,127	\$96,152

Ethnicity and Gender of Ladder Faculty

% Minority	10%	10%	9%	9%	12%
% Female	13%	13%	15%	15%	13%

Average Age of All Ladder Faculty

51 52 52 53 53

Age Distribution of Ladder Faculty

<34	2%	2%	6%	6%	8%
35-39	12%	10%	9%	8%	4%
40-44	19%	17%	13%	15%	12%
45-49	10%	12%	11%	11%	17%
50-54	19%	21%	20%	15%	13%
55-59	25%	21%	20%	19%	13%
60-64	4%	8%	9%	15%	23%
65+	10%	10%	11%	11%	10%

Average Years of Service, All Ladder Faculty

16 17 17 18 18

Years of Service Distribution of Ladder Faculty

<5	10%	10%	11%	8%	8%
5-9	15%	12%	15%	15%	15%
10-14	25%	27%	22%	15%	17%
15-19	10%	10%	11%	19%	17%
20-24	19%	15%	9%	11%	10%
25-29	12%	17%	19%	17%	19%
30+	10%	10%	13%	15%	13%

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	2012-13	2013-14	2014-15	2015-16	2016-17
<u>GRADUATE STUDENT SUPPORT</u>					
Fellowships & Grants					
University Fellowships & Grants	\$548,773	\$661,151	\$625,475	\$801,271	\$930,787
Federal & Other Gov't Fellowships & Grants	\$431,162	\$629,155	\$762,196	\$574,054	\$728,932
Other Agency Fellowships & Grants	\$0	\$10,933	\$73,213	\$131,180	\$96,634
Total Fellowships & Grants	\$979,935	\$1,301,239	\$1,460,884	\$1,506,505	\$1,756,353
Academic Apprentice Salaries					
Teaching-related Salaries	\$652,093	\$703,699	\$578,113	\$614,933	\$623,748
Research Assistant/GSR Salaries	\$2,246,110	\$2,178,220	\$2,590,395	\$2,596,655	\$2,531,941
Total Academic Apprentice Salaries	\$2,898,203	\$2,881,919	\$3,168,508	\$3,211,588	\$3,155,689
Academic Apprentice Tuition & Fee Support					
TA/RA Fee Remission	\$1,326,331	\$1,330,966	\$1,305,525	\$1,381,005	\$1,228,720
Research Assistant Tuition Remission	\$95,646	\$75,510	\$70,476	\$135,918	\$15,102
Other Fee Support	\$0	\$0	\$0	\$24,708	\$0
Total Fee & Tuition Support	\$1,421,977	\$1,406,476	\$1,376,001	\$1,541,631	\$1,243,822
GSHIP Supplements	\$258,876	\$251,636	\$260,224	\$283,668	\$289,800
Other Financial Aid					
Loans	\$47,055	\$53,976	\$22,755	\$33,801	\$19,787
Work Study	\$120,175	\$96,000	\$96,157	\$112,430	\$137,409
Total Other Financial Aid	\$167,230	\$149,976	\$118,912	\$146,231	\$157,196
TOTAL Financial Support	\$5,726,221	\$5,991,246	\$6,384,529	\$6,689,623	\$6,602,860
Earnings from Other UCSB Employment	\$59,507	\$45,225	\$29,528	\$9,830	\$26,641
TOTAL Grad. Student Earnings & Support	\$5,785,728	\$6,036,471	\$6,414,057	\$6,699,453	\$6,629,501
Average Financial Support Per Graduate Student Receiving Aid					
University Fellowships & Grants	\$7,517	\$9,868	\$8,687	\$10,016	\$11,081
All Fellowships & Grants	\$11,264	\$14,621	\$15,541	\$14,486	\$20,423
Teaching Assistant Salaries	\$12,304	\$11,350	\$11,562	\$11,603	\$11,995
Research Assistant Salaries	\$24,683	\$23,936	\$24,670	\$23,606	\$24,582
Loans	\$11,764	\$13,494	\$11,378	\$16,901	\$19,787
Total Financial Support	\$45,088	\$44,380	\$46,265	\$47,783	\$50,022
Total Earnings & Financial Support	\$45,557	\$44,715	\$46,479	\$47,853	\$50,223

UCSB ACADEMIC UNIT PROFILE

Department of Physics

	2012-13	2013-14	2014-15	2015-16	2016-17
<u>PERMANENT BUDGET</u>					
<i>Function</i>					
Instruction	\$6,257,850	\$6,159,423	\$6,774,377	\$7,153,432	\$7,546,255
Academic Support	\$0	\$0	\$0	\$0	\$0
Research	\$0	\$0	\$0	\$155,868	\$12,242
Public Service	\$0	\$0	\$0	\$0	\$0
Student Financial Aid	\$0	\$0	\$0	\$0	\$0
TOTAL Budget	\$6,257,850	\$6,159,423	\$6,774,377	\$7,309,300	\$7,558,497
<i>Sub-Account</i>					
Academic Salaries (Sub 0)	\$5,203,615	\$5,103,063	\$5,657,540	\$6,038,085	\$6,230,501
Staff Salaries (Sub 1)	\$1,287,094	\$1,298,780	\$1,409,111	\$1,534,310	\$1,542,895
General Assistance (Sub 2)	\$45,725	\$36,882	\$13,128	\$176,751	\$118,557
Supplies & Expenses (Sub 3)	\$39,155	\$38,446	\$38,446	\$132,970	\$239,360
Equipment & Facilities (Sub 4)	\$0	\$0	\$0	\$0	\$0
Special Items (Sub 5)	\$900	\$900	\$900	\$900	\$900
Employee Benefits (Sub 6)	\$0	\$0	\$0	\$65,148	\$65,148
Special Items (Sub 7)	\$0	\$0	\$0	\$0	\$0
Unallocated (Sub 8)	\$0	\$0	\$0	\$0	\$0
Recharge (Sub 9)	(\$318,639)	(\$318,648)	(\$344,748)	(\$638,864)	(\$638,864)
TOTAL Budget	\$6,257,850	\$6,159,423	\$6,774,377	\$7,309,300	\$7,558,497
<i>Fund Source</i>					
State General Funds	\$6,136,570	\$6,037,594	\$6,645,543	\$7,163,538	\$7,405,266
Student Fees	\$10,400	\$10,400	\$10,400	\$10,400	\$10,400
Indirect Cost Recovery	\$110,880	\$111,429	\$118,434	\$135,362	\$142,831
Gifts & Endowments	\$0	\$0	\$0	\$0	\$0
Sales & Services	\$0	\$0	\$0	\$0	\$0
Other & Special Funds	\$0	\$0	\$0	\$0	\$0
TOTAL Budget	\$6,257,850	\$6,159,423	\$6,774,377	\$7,309,300	\$7,558,497

UCSB ACADEMIC UNIT PROFILE

Department of Physics

	2012-13	2013-14	2014-15	2015-16	2016-17
<u>ANNUAL EXPENDITURES</u>					
<i>Function</i>					
Instruction	\$10,878,925	\$11,576,924	\$13,122,221	\$13,162,423	\$14,609,397
Academic Support	\$22,745	(\$26,135)	(\$743)	(\$29,273)	\$14,814
Research	\$9,124,566	\$7,699,193	\$5,967,685	\$8,548,415	\$8,205,421
Public Service	\$0	\$0	\$0	\$0	\$0
Student Financial Aid	\$94,806	\$159,448	\$145,918	\$136,986	\$75,860
TOTAL Expenditures	\$20,121,041	\$19,409,429	\$19,235,081	\$21,818,552	\$22,905,492
<i>Sub-Account</i>					
Academic Salaries (Sub 0)	\$5,789,879	\$6,123,579	\$6,442,783	\$6,869,033	\$6,919,557
Staff Salaries (Sub 1)	\$1,212,956	\$1,264,468	\$1,344,565	\$1,520,620	\$1,560,899
General Assistance (Sub 2)	\$5,125,758	\$4,251,877	\$4,951,145	\$6,111,774	\$6,344,807
Supplies & Expenses (Sub 3)	\$1,730,394	\$1,382,721	\$1,381,494	\$1,926,966	\$1,965,489
Equipment & Facilities (Sub 4)	\$654,563	\$1,064,304	\$1,080,404	\$1,047,728	\$1,357,912
Special Items (Sub 5)	\$468,604	\$536,825	\$552,860	\$501,627	\$476,443
Employee Benefits (Sub 6)	\$3,612,428	\$3,771,502	\$4,208,467	\$4,881,429	\$4,889,721
Special Items (Sub 7)	\$489,921	\$256,422	\$289,469	\$313,833	\$388,603
Unallocated (Sub 8)	\$0	\$0	\$0	\$0	\$0
Recharge (Sub 9)	\$1,036,539	\$757,731	(\$1,016,107)	(\$1,354,459)	(\$997,940)
TOTAL Expenditures	\$20,121,041	\$19,409,429	\$19,235,081	\$21,818,552	\$22,905,492
<i>Fund Source</i>					
State General Funds	\$9,881,766	\$10,740,778	\$11,966,409	\$11,992,074	\$12,825,772
Student Fees	\$57,553	\$39,576	\$52,253	\$62,441	\$120,906
Indirect Cost Recovery	\$343,608	\$226,654	\$157,260	\$281,248	\$262,378
Contracts & Grants	\$8,963,002	\$7,712,239	\$5,973,102	\$8,115,489	\$7,876,751
Gifts & Endowments	\$611,673	\$520,764	\$912,680	\$811,588	\$1,245,360
Sales & Services	\$207,415	\$169,419	\$173,376	\$526,237	\$592,294
Other & Special Funds	\$56,023	(\$0)	\$0	\$29,475	(\$17,970)
TOTAL Expenditures	\$20,121,041	\$19,409,429	\$19,235,081	\$21,818,552	\$22,905,492

UCSB ACADEMIC UNIT PROFILE

Department of Physics

*Long Term Trends on Instructional Load Enrollment and Other Departmental Data:**

Year	LD	UD	UG Total	Grad	Total Student FTE	Allocated Faculty FTE**	Student: Faculty Ratio	Allocated TA FTE	UG:TA Ratio	Fall UG Enroll	Fall Course Enroll	Fall Total Campus HC Enroll
1970-71	186	33	219	47	266	22.66	11.74	11.00	19.91	116	1,202	13,644
1971-72	168	28	196	45	241	21.70	10.64	10.50	18.67	107	1,288	12,916
1972-73	224	25	249	64	313	20.70	14.42	10.00	24.90	80	1,383	12,300
1973-74	213	23	236	76	312	20.67	15.07	10.17	23.21	82	1,795	12,526
1974-75	255	28	283	76	359	20.83	17.37	10.50	26.95	64	1,867	13,277
1975-76	296	31	327	65	392	22.00	18.82	10.50	31.14	82	2,159	14,584
1976-77	316	38	354	54	408	23.00	18.55	10.50	33.71	79	1,811	14,691
1977-78	350	43	393	64	457	23.00	19.87	11.00	35.73	87	2,412	14,588
1978-79	300	38	338	62	400	23.00	17.39	12.50	27.04	91	2,089	14,473
1979-80	318	43	361	68	429	23.00	18.65	12.50	28.88	97	2,175	14,785
1980-81	326	48	374	65	439	24.18	19.09	13.50	27.70	99	1,968	15,451
1981-82	370	50	420	78	498	24.33	20.60	15.00	28.00	99	2,692	15,711
1982-83	384	47	431	91	522	26.03	21.45	15.67	27.50	138	2,766	16,163
1983-84	402	56	458	80	538	26.48	20.67	16.14	28.38	162	2,581	16,753
1984-85	367	65	432	84	516	26.00	19.49	16.50	26.18	195	2,537	16,936
1985-86	361	70	431	87	518	25.16	19.92	17.00	25.35	202	2,361	17,415
1986-87	356	66	422	76	498	26.16	19.79	17.00	24.82	204	2,291	18,005
1987-88	343	67	410	72	482	28.66	18.43	17.50	23.43	195	2,278	17,879
1988-89	329	55	384	85	469	29.99	15.64	18.50	20.76	170	2,292	18,571
1989-90	298	49	347	92	439	29.10	15.09	17.00	20.41	158	2,100	19,082
1990-91	331	42	373	109	482	32.34	14.90	18.00	20.72	131	2,358	18,391
1991-92	383	39	422	111	533	31.61	16.86	18.00	23.44	126	2,689	18,519
1992-93	383	40	423	115	538	30.17	17.83	18.00	23.50	114	2,965	18,655
1993-94	385	42	427	112	539	30.64	17.59	17.33	24.64	106	2,750	18,581
1994-95	376	39	415	110	525	28.59	18.36	18.17	22.84	97	2,694	17,834
1995-96	361	39	400	100	500	30.09	16.62	18.50	21.62	98	2,494	18,224
1996-97	361	35	396	94	490	28.59	17.14	18.50	21.41	89	2,509	18,531
1997-98	396	43	440	92	532	30.50	17.44	18.75	23.45	102	2,705	18,940
1998-99	436	44	480	116	596	30.54	19.50	21.00	22.86	106	2,932	19,363
1999-00	456	51	507	115	622	32.77	18.99	22.03	23.03	120	3,011	20,056
2000-01	417	52	469	114	583	36.80	15.84	24.58	19.08	120	2,892	19,962
2001-02	387	58	445	127	572	36.82	15.54	24.56	18.11	117	2,785	20,373
2002-03	412	66	479	129	608	36.79	16.51	26.05	18.37	120	2,780	20,559
2003-04	429	62	492	135	626	39.80	15.74	26.00	18.91	106	2,866	20,847
2004-05	386	64	450	127	578	37.96	15.22	22.49	20.02	114	2,766	21,026
2005-06	377	66	443	139	582	36.13	16.11	21.50	20.61	141	2,721	21,016
2006-07	377	68	445	119	564	36.83	15.31	22.00	20.22	154	2,650	21,082
2007-08	395	74	468	122	590	36.92	15.99	22.00	21.29	145	2,910	21,410
2008-09	431	80	511	130	641	39.22	16.34	19.62	26.04	144	3,068	21,868
2009-10	487	82	569	127	696	40.17	17.32	18.67	30.46	189	3,346	22,850
2010-11	509	91	601	128	728	39.17	18.60	16.03	37.48	217	3,448	22,218
2011-12	507	115	622	125	746	39.17	19.06	16.62	37.41	290	3,557	21,685
2012-13	554	125	679	124	803	38.41	20.91	20.00	33.96	366	3,808	21,927
2013-14	568	129	697	131	827	38.39	21.55	20.79	33.51	425	4,145	22,225
2014-15	580	158	738	134	871	40.67	21.43	20.40	36.15	502	4,179	23,051
2015-16	603	160	764	135	899	41.33	21.75	21.43	35.64	558	4,558	23,497
2016-17	555	183	738	128	866	41.98	20.62	22.67	32.54	630	4,498	24,346

* Three-quarter average data unless otherwise labeled.

** Includes temporary FTE after 1979-80.