

UCSB ACADEMIC UNIT PROFILE

Computer Engineering Program

	2011-12	2012-13	2013-14	2014-15	2015-16
<u>HEADCOUNT (Majors)</u>					
Lower Division	83	91	89	101	96
Upper Division	<u>94</u>	<u>121</u>	<u>117</u>	<u>130</u>	<u>141</u>
TOTAL Undergraduate	177	212	205	231	237
Masters/Unclassified	-	-	-	-	-
PhD	-	-	-	-	-
TOTAL Graduate	0	0	0	0	0
TOTAL Full 3-quarter Average	177	212	205	231	237
<i>Full 3-Quarter Average Pre-Majors</i>	48	10	1	0	0
<u>ETHNICITY AND GENDER (Full Three Quarter Average)</u>					
<i>Undergraduate</i>					
TOTAL Undergraduates	177	212	205	231	237
% International	2%	3%	2%	4%	7%
% Female	10%	10%	14%	13%	13%
TOTAL Domestic Undergraduates	174	206	202	221	220
% Underrepresented	20%	22%	25%	23%	25%
% Minority	52%	59%	64%	66%	69%
<i>Graduate</i>					
TOTAL Graduates	-	-	-	-	-
% International	-	-	-	-	-
% Female	-	-	-	-	-
TOTAL Domestic Graduates	-	-	-	-	-
% Underrepresented	-	-	-	-	-
% Minority	-	-	-	-	-
<u>ADMISSIONS</u>					
<i>Freshmen Student Admissions</i>					
Admissions	331	371	412	483	397
Enrolled	60	73	60	89	71
% Matriculating (Take Rate)	18%	20%	15%	18%	18%
<i>Advanced Standing (Transfer) Student Admissions</i>					
Admissions	13	20	21	32	20
Enrolled	1	4	5	5	4
% Matriculating (Take Rate)	8%	20%	24%	16%	20%
<i>Graduate Student Admissions</i>					
Applications	-	-	-	-	-
Admissions	-	-	-	-	-
% Admitted	-	-	-	-	-
Enrolled	-	-	-	-	-
% Matriculating (Take Rate)	-	-	-	-	-

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NEW STUDENT ACADEMIC ACHIEVEMENT

Undergraduates

New Frosh H.S. GPA Average	3.95	3.94	4.05	4.03	4.04
H.S. GPA Interquartile Range	3.82-4.15	3.81-4.07	3.88-4.22	3.87-4.18	3.95-4.16
Transfer College GPA Average	--	3.46	3.67	3.70	3.63
GPA Interquartile Range	--	3.27-3.65	3.69-3.75	3.66-3.73	3.51-3.76
SATR-Critical Reading Average	604	584	604	620	602
SATR-Critical Reading Interquartile Range	540-660	520-660	540-655	560-670	540-670
SATR-Math Average	679	672	686	718	683
SATR-Math Interquartile Range	620-740	640-720	640-755	680-770	640-730
SATR-Writing Average	609	601	614	634	619
SATR-Writing Interquartile Range	545-675	540-660	555-660	570-690	550-680
SATR-Total Average	1892	1857	1904	1972	1904
SATR-Total Interquartile Range	1735-2095	1730-2040	1725-2035	1840-2110	1750-2040
ADM Average	7092	6964	7236	7279	7234

Graduate Students

Undergrad Upper Division GPA Average	-	-	-	-	-
GPA Interquartile Range	-	-	-	-	-
GRE-Verbal Average	-	-	-	-	-
GRE-Verbal Average Percentile	-	-	-	-	-
GRE-Quantitative Average	-	-	-	-	-
GRE-Quantitative Average Percentile	-	-	-	-	-
GRE-Analytical Writing Average	-	-	-	-	-
GRE-Analytical Writing Average Percentile	-	-	-	-	-

ENROLLED STUDENT ACADEMIC ACHIEVEMENT

Undergraduates

New Frosh H.S. GPA Average	3.89	3.92	3.98	4.00	4.01
H.S. GPA Interquartile Range	3.72-4.09	3.78-4.09	3.84-4.14	3.86-4.15	3.87-4.14
Transfer College GPA Average	3.58	3.50	3.55	3.65	3.65
GPA Interquartile Range	3.48-3.68	3.44-3.67	3.45-3.69	3.46-3.73	3.46-3.73
SATR-Critical Reading Average	595	596	600	610	613
SATR-Critical Reading Interquartile Range	540-660	540-660	540-670	550-670	550-680
SATR-Math Average	683	683	686	702	702
SATR-Math Interquartile Range	640-740	640-740	640-740	650-760	660-760
SATR-Writing Average	602	607	609	624	628
SATR-Writing Interquartile Range	540-660	550-660	550-665	560-680	560-690
SATR-Total Average	1880	1886	1895	1936	1943
SATR-Total Interquartile Range	1730-2050	1740-2050	1745-2050	1800-2100	1810-2090
ADM Average	7002	7034	7109	7209	7235

Graduate Students

Undergrad Upper Division GPA Average	-	-	-	-	-
GPA Interquartile Range	-	-	-	-	-
GRE-Verbal Average	-	-	-	-	-
GRE-Verbal Average Percentile	-	-	-	-	-
GRE-Quantitative Average	-	-	-	-	-
GRE-Quantitative Average Percentile	-	-	-	-	-
GRE-Analytical Writing Average	-	-	-	-	-
GRE-Analytical Writing Average Percentile	-	-	-	-	-

Note: "--" = Data suppressed due to low cell count

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ACADEMIC OUTCOME MEASURES

UCSB Grade Point Averages of Majors

Freshmen	3.07	3.05	3.03	3.18	3.06
Undergraduates	3.12	3.04	3.08	3.16	3.07

Mean GPA in Undergraduate Courses

Fall Quarter	-	-	-	-	-
Winter Quarter	-	-	-	-	-
Spring Quarter	-	-	-	-	-

Graduation Rates for Masters Students

Cohort's Entering Year	-	-	-	-	-
Cohort Size	-	-	-	-	-
After 3 years for new Masters	-	-	-	-	-

Graduation Rates for Ph.D. Students

Cohort's Entering Year	-	-	-	-	-
Cohort Size	-	-	-	-	-
After 8 years for new Doctorates	-	-	-	-	-

Median Time to Degree for Graduates (Elapsed Years)

Baccalaureates	3.75	3.75	3.75	3.75	3.75
Masters	-	-	-	-	-
Doctorates	-	-	-	-	-

Median Time to Candidacy (Elapsed Years)

Doctoral Candidates	-	-	-	-	-
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Degrees Conferred

TOTAL Baccalaureate Degrees	19	42	38	40	49
% International	0%	2%	0%	0%	4%
% Female	5%	7%	8%	18%	10%
Domestic Baccalaureate Degree Recipients	19	41	38	40	47
% Underrepresented	11%	2%	18%	20%	23%
% Minority	47%	39%	47%	55%	64%

TOTAL Masters Degrees

% International	-	-	-	-	-
% Female	-	-	-	-	-

Domestic Masters Degree Recipients

% Underrepresented	-	-	-	-	-
% Minority	-	-	-	-	-

TOTAL Doctoral Degrees

% International	-	-	-	-	-
% Female	-	-	-	-	-

Domestic Doctoral Degree Recipients

% Underrepresented	-	-	-	-	-
% Minority	-	-	-	-	-

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STUDENT CREDIT UNITS BY FACULTY RANK

Lower Division Units

Units from Regular Instruction	-	-	-	-	-
Units from Exceptional Instruction	-	-	-	-	-
TOTAL Lower Division Units	-	-	-	-	-
% Professor	-	-	-	-	-
% Associate Professor	-	-	-	-	-
% Assistant Professor	-	-	-	-	-
% Lecturer w/SOE	-	-	-	-	-
% Permanent Faculty	-	-	-	-	-
% Lecturer	-	-	-	-	-
% Assoc/Asst	-	-	-	-	-
% Other	-	-	-	-	-

Upper Division Units

Units from Regular Instruction	-	-	-	-	-
Units from Exceptional Instruction	-	-	-	-	-
TOTAL Upper Division Units	-	-	-	-	-
% Professor	-	-	-	-	-
% Associate Professor	-	-	-	-	-
% Assistant Professor	-	-	-	-	-
% Lecturer w/SOE	-	-	-	-	-
% Permanent Faculty	-	-	-	-	-
% Lecturer	-	-	-	-	-
% Assoc/Asst	-	-	-	-	-
% Other	-	-	-	-	-

Graduate Units

Units from Regular Instruction	-	-	-	-	-
Units from Exceptional Instruction	-	-	-	-	-
TOTAL Graduate Units	-	-	-	-	-
% Professor	-	-	-	-	-
% Associate Professor	-	-	-	-	-
% Assistant Professor	-	-	-	-	-
% Lecturer w/SOE	-	-	-	-	-
% Permanent Faculty	-	-	-	-	-
% Lecturer	-	-	-	-	-
% Assoc/Asst	-	-	-	-	-
% Other	-	-	-	-	-

Total Units from All Class Levels

Total Units from Regular Instruction	-	-	-	-	-
Total Units from Exceptional Instruction	-	-	-	-	-
TOTAL Units	-	-	-	-	-
% Professor	-	-	-	-	-
% Associate Professor	-	-	-	-	-
% Assistant Professor	-	-	-	-	-
% Lecturer w/SOE	-	-	-	-	-
% Permanent Faculty	-	-	-	-	-
% Lecturer	-	-	-	-	-
% Assoc/Asst	-	-	-	-	-
% Other	-	-	-	-	-

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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	-	-	-	-	-
Upper Division	-	-	-	-	-
TOTAL Undergraduate	-	-	-	-	-
Graduate	-	-	-	-	-
TOTAL 3-Qtr Average Instructional Load	-	-	-	-	-

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

Lower Division	-	-	-	-	-
Upper Division	-	-	-	-	-
TOTAL Undergraduate	-	-	-	-	-
Graduate	-	-	-	-	-
TOTAL 3-Qtr Average Instructional Load	-	-	-	-	-

Allocated Faculty/Staff FTE

Permanent Faculty FTE	-	-	-	-	-
Temporary Faculty FTE	-	-	-	-	-
Total Allocated Faculty FTE	-	-	-	-	-
Teaching Assistant FTE	-	-	-	-	-
Staff FTE	-	-	-	-	-

Student /Faculty Ratios

Course Department / Allocated FTE	-	-	-	-	-
Home Department / Allocated FTE	-	-	-	-	-
UG Student (Course Department) /TA Ratio	-	-	-	-	-

SPONSORED RESEARCH

Proposals Submitted by Home Department	-	-	-	-	-
Proposal Dollars	-	-	-	-	-
Proposals Awarded by Home Department	-	-	-	-	-
Award Dollars	-	-	-	-	-
Average Award Dollars per Ladder Faculty	-	-	-	-	-
Total Research Expenditures	-	-	-	-	-
Instructional Improvement Grants	-	-	-	-	-
Grants Allocated by the Academic Senate*	-	-	-	-	-

*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 aw can access and use the funds (vs. when grants were awarded). Travel grants are still reported to reflect when the awards are granted.

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COURSE OFFERINGS, CLASS SIZE, AND TEACHING WORKLOAD

Number of Regular Courses Offered

Lower Division	-	-	-	-	-
Upper Division	-	-	-	-	-
Undergraduate TOTAL	-	-	-	-	-
Graduate	-	-	-	-	-
TOTAL Regular Courses Offered	-	-	-	-	-

Percent of Regular Courses Taught By Regular Rank Faculty

(Course Counts Assigned By Course Department)

Lower Division	-	-	-	-	-
Upper Division	-	-	-	-	-
Graduate	-	-	-	-	-

Average Class Size of Regular Courses

Lower Division	-	-	-	-	-
Upper Division	-	-	-	-	-
Graduate	-	-	-	-	-

Percent of Regular Courses with Enrollments of 100+

Lower Division	-	-	-	-	-
Upper Division	-	-	-	-	-

Percent of Regular Courses with Enrollment Below the Minimum Policy

Lower Division	-	-	-	-	-
Upper Division	-	-	-	-	-
Graduate	-	-	-	-	-

Regular Courses Taught by Regular Rank Faculty Per Filled Faculty FTE

(Course Counts Assigned By Home Department of Instructor)

Undergraduate Courses	-	-	-	-	-
Graduate Courses	-	-	-	-	-
TOTAL	-	-	-	-	-

UCSB ACADEMIC UNIT PROFILE
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PERSONNEL HEADCOUNT

Academic Headcount

Ladder Faculty*

Professor	-	-	-	-	-
Associate	-	-	-	-	-
Assistant	-	-	-	-	-
<u>Lecturer SOE/PSOE</u>	-	-	-	-	-
Total Ladder Faculty	-	-	-	-	-

Non-Ladder Faculty**

Lecturers	-	-	-	-	-
Associates	-	-	-	-	-
Visiting	-	-	-	-	-
Emeriti	-	-	-	-	-
<u>Other</u>	-	-	-	-	-
Total Non-Ladder Faculty	-	-	-	-	-

Other Academic Headcount**

Post-Doc Fellows	-	-	-	-	-
Professional Researchers	-	-	-	-	-
Research Assistants	-	-	-	-	-
Teaching Associate	-	-	-	-	-
Teaching Assistants	-	-	-	-	-
Tutors/Readers	-	-	-	-	-
<u>Other Academic Staff</u>	-	-	-	-	-
Total Other Academic Headcount	-	-	-	-	-

TOTAL Academic Headcount

-	-	-	-	-	-
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Staff Headcount**

Career	-	-	-	-	-
Contract/Casual	-	-	-	-	-
<u>Student Casual</u>	-	-	-	-	-

Total Staff Headcount

-	-	-	-	-	-
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TOTAL ACAD. & STAFF HDCNT

-	-	-	-	-	-
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* 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

-	-	-	-	-	-
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Faculty Separations

Retirement	-	-	-	-	-
Resignation	-	-	-	-	-
<u>Other (Termination, Death)</u>	-	-	-	-	-

TOTAL Faculty Separations

-	-	-	-	-	-
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UCSB ACADEMIC UNIT PROFILE

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LADDER FACULTY PROFILE

<i>Ladder Faculty Headcount</i>	-	-	-	-	-
<i>Average Years at Current Rank</i>					
Professor	-	-	-	-	-
Associate	-	-	-	-	-
Assistant	-	-	-	-	-
Lecturer SOE	-	-	-	-	-
<i>Average Faculty Salaries</i>					
Professor	-	-	-	-	-
Associate	-	-	-	-	-
Assistant	-	-	-	-	-
Lecturer SOE	-	-	-	-	-
<i>Average Age of All Ladder Faculty</i>	-	-	-	-	-
<i>Age Distribution of Ladder Faculty</i>					
<34	-	-	-	-	-
35-39	-	-	-	-	-
40-44	-	-	-	-	-
45-49	-	-	-	-	-
50-54	-	-	-	-	-
55-59	-	-	-	-	-
60-64	-	-	-	-	-
65+	-	-	-	-	-
<i>Average Years of Service, All Ladder Faculty</i>	-	-	-	-	-
<i>Years of Service Distribution of Ladder Faculty</i>					
<5	-	-	-	-	-
5-9	-	-	-	-	-
10-14	-	-	-	-	-
15-19	-	-	-	-	-
20-24	-	-	-	-	-
25-29	-	-	-	-	-
30+	-	-	-	-	-
<i>Ethnicity and Gender of Ladder Faculty</i>					
TOTAL Ladder Faculty FTE	-	-	-	-	-
% Minority	-	-	-	-	-
% Female	-	-	-	-	-

UCSB ACADEMIC UNIT PROFILE

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	2011-12	2012-13	2013-14	2014-15	2015-16
<u>GRADUATE STUDENT SUPPORT</u>					
Fellowships & Grants					
University Fellowships & Grants	-	-	-	-	-
Federal & Other Gov't Fellowships & Grants	-	-	-	-	-
<u>Other Agency Fellowships & Grants</u>	-	-	-	-	-
Total Fellowships & Grants	-	-	-	-	-
Academic Apprentice Salaries					
Teaching Assistant Salaries	-	-	-	-	-
<u>Research Assistant/GSR Salaries</u>	-	-	-	-	-
Total Academic Apprentice Salaries	-	-	-	-	-
Academic Apprentice Tuition & Fee Support					
TA/RA Fee Remission	-	-	-	-	-
Research Assistant Tuition Remission	-	-	-	-	-
<u>Other Fee Support</u>	-	-	-	-	-
Total Fee & Tuition Support	-	-	-	-	-
GSHIP Supplements	-	-	-	-	-
Other Financial Aid					
Loans	-	-	-	-	-
<u>Work Study</u>	-	-	-	-	-
Total Other Financial Aid	-	-	-	-	-
TOTAL Financial Support	-	-	-	-	-
Earnings from Other UCSB Employment	-	-	-	-	-
TOTAL Grad. Student Earnings & Support	-	-	-	-	-
Average Financial Support Per Graduate Student Receiving Aid					
University Fellowships & Grants	-	-	-	-	-
All Fellowships & Grants	-	-	-	-	-
Teaching Assistant Salaries	-	-	-	-	-
Research Assistant Salaries	-	-	-	-	-
Loans	-	-	-	-	-
Total Financial Support	-	-	-	-	-
Total Earnings & Financial Support	-	-	-	-	-

UCSB ACADEMIC UNIT PROFILE

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PERMANENT BUDGET

Function

Instruction	-	-	-	-	-
Academic Support	-	-	-	-	-
Research	-	-	-	-	-
Public Service	-	-	-	-	-
Student Financial Aid	-	-	-	-	-
TOTAL Budget	-	-	-	-	-

Sub-Account

Academic Salaries (Sub 0)	-	-	-	-	-
Staff Salaries (Sub 1)	-	-	-	-	-
General Assistance (Sub 2)	-	-	-	-	-
Supplies & Expenses (Sub 3)	-	-	-	-	-
Equipment & Facilities (Sub 4)	-	-	-	-	-
Special Items (Sub 5)	-	-	-	-	-
Employee Benefits (Sub 6)	-	-	-	-	-
Special Items (Sub 7)	-	-	-	-	-
Unallocated (Sub 8)	-	-	-	-	-
Recharge (Sub 9)	-	-	-	-	-
TOTAL Budget	-	-	-	-	-

Fund Source

State General Funds	-	-	-	-	-
Student Fees	-	-	-	-	-
Indirect Cost Recovery	-	-	-	-	-
Gifts & Endowments	-	-	-	-	-
Sales & Services	-	-	-	-	-
Other & Special Funds	-	-	-	-	-
TOTAL Budget	-	-	-	-	-

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ANNUAL EXPENDITURES

Function

Instruction	-	-	-	-	-
Academic Support	-	-	-	-	-
Research	-	-	-	-	-
Public Service	-	-	-	-	-
Student Financial Aid	-	-	-	-	-
TOTAL Expenditures	-	-	-	-	-

Sub-Account

Academic Salaries (Sub 0)	-	-	-	-	-
Staff Salaries (Sub 1)	-	-	-	-	-
General Assistance (Sub 2)	-	-	-	-	-
Supplies & Expenses (Sub 3)	-	-	-	-	-
Equipment & Facilities (Sub 4)	-	-	-	-	-
Special Items (Sub 5)	-	-	-	-	-
Employee Benefits (Sub 6)	-	-	-	-	-
Special Items (Sub 7)	-	-	-	-	-
Unallocated (Sub 8)	-	-	-	-	-
Recharge (Sub 9)	-	-	-	-	-
TOTAL Expenditures	-	-	-	-	-

Fund Source

State General Funds	-	-	-	-	-
Student Fees	-	-	-	-	-
Indirect Cost Recovery	-	-	-	-	-
Contracts & Grants	-	-	-	-	-
Gifts & Endowments	-	-	-	-	-
Sales & Services	-	-	-	-	-
Other & Special Funds	-	-	-	-	-
TOTAL Expenditures	-	-	-	-	-

UCSB ACADEMIC UNIT PROFILE
Computer Engineering Program

*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
1999-00	-	-	-	-	-	-	-	-	-	71	-	20,056
2000-01	-	-	-	-	-	-	-	-	-	139	-	19,962
2001-02	-	-	-	-	-	-	-	-	-	196	-	20,373
2002-03	-	-	-	-	-	-	-	-	-	217	-	20,559
2003-04	-	-	-	-	-	-	-	-	-	235	-	20,847
2004-05	-	-	-	-	-	-	-	-	-	272	-	21,026
2005-06	-	-	-	-	-	-	-	-	-	252	-	21,016
2006-07	-	-	-	-	-	-	-	-	-	207	-	21,082
2007-08	-	-	-	-	-	-	-	-	-	160	-	21,410
2008-09	-	-	-	-	-	-	-	-	-	155	-	21,893
2009-10	-	-	-	-	-	-	-	-	-	136	-	22,850
2010-11	-	-	-	-	-	-	-	-	-	154	-	22,218
2011-12	-	-	-	-	-	-	-	-	-	186	-	21,685
2012-13	-	-	-	-	-	-	-	-	-	217	-	21,927
2013-14	-	-	-	-	-	-	-	-	-	218	-	22,225
2014-15	-	-	-	-	-	-	-	-	-	243	-	23,051
2015-16	-	-	-	-	-	-	-	-	-	251	-	23,497

* Three-quarter average data unless otherwise labeled.