

School Fact Sheet, 2007–2008

BERKELEY UNIFIED SCHOOL DISTRICT

Berkeley Technology Academy

ADDRESS: 2701 Martin Luther King Jr. Way, Berkeley, CA 94704 **PHONE:** (510) 644-6159

PRINCIPAL: Victor Diaz **GRADE RANGE:** 9–12 **SCHEDULE:** Traditional

TEACHERS AND STUDENTS

Teachers

KEY FACTOR	CONTINUATION HIGH		
	OUR SCHOOL	COUNTY AVG	STATE AVG
Number of teachers (FTE)	8	8	8
Students per teacher	15	17	18
Average years of teaching experience	10	14	15
Teachers with one or two years of teaching experience	22%	22%	11%
Full credential holders	78%	93%	94%
Trainee credential holders	11%	3%	4%
Emergency permit holders	11%	7%	5%

SOURCE: 2007 CBEDS data, California Dept. of Education. County and state averages represent continuation high schools only. Because teachers can hold more than one type of credential, percentages rarely add up to 100 percent.

Our teachers bring an average of ten years of teaching experience to their classes. About 78 percent have a full credential. Statewide about 94 percent of continuation high school teachers hold this credential.

Average Class Sizes

CORE COURSE	CONTINUATION HIGH		
	OUR SCHOOL	COUNTY AVG	STATE AVG
English	19	19	17
History/social science	25	20	18
Math	17	18	16
Science	23	17	17

SOURCE: 2007 CBEDS data, California Dept. of Education. County and state averages represent continuation high schools only.

The average class size of core courses varies at our school from a low of 17 students to a high of 25 students. Our average class size for all classes schoolwide is 21 students. The average class size schoolwide for other continuation high schools in the state is 17 students.

Students

KEY FACTOR	CONTINUATION HIGH		
	OUR SCHOOL	COUNTY AVG	STATE AVG
Number of students	118	144	137
English learners	9%	15%	21%
Low-income students	44%	41%	52%
Students whose parents attended/graduated college	47%	53%	38%

SOURCE: 2007 CBEDS data, California Dept. of Education. County and state averages represent continuation high schools only.

The factors above may affect students' performance in school. Most of the 11 students at our school designated as English Learners speak Spanish at home.

COLLEGE PREPARATION

Two factors indicate how effectively we prepare students for college: whether students are taking the courses required for college admission, and where students ultimately enroll in the state's public college system.

KEY FACTOR	CONTINUATION HIGH		
	OUR SCHOOL	COUNTY AVG	STATE AVG
Graduates meeting UC or CSU course requirements	0%	2%	3%
Graduates attending UC	0%	0%	0%
Graduates attending CSU	0%	2%	1%
Graduates attending community colleges	52%	35%	24%

SOURCE: 2007 CBEDS data, California Dept. of Education. California Postsecondary Education Commission. County and state averages represent continuation high schools only. Data describes class of 2007.

Information in this report changes throughout the year. A complete annual accountability report is available from our school or district office, and on our district Web site: <http://www.berkeley.k12.ca.us>



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ACADEMIC PERFORMANCE

California Standards Tests

This series of tests is based on what California students are expected to know and learn at each grade level.

Student Proficiency

BAR GRAPHS SHOW THESE PROFICIENCY GROUPS FROM LEFT TO RIGHT:

FAR BELOW BASIC BELOW BASIC BASIC PROFICIENT ADVANCED

SUBJECT	PERCENT PROFICIENT OR HIGHER	LOW SCORES	HIGH SCORES
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English/Language Arts (Reading and Writing)

Our school	0%		
Calif. continuation high schools	7%		

Algebra

Our school	N/A	NO DATA AVAILABLE	
Calif. continuation high schools	2%		

US History

Our school	0%		
Calif. continuation high schools	6%		

Life Science (Tenth Grade)

Our school	N/A	NO DATA AVAILABLE	
Calif. continuation high schools	7%		

SOURCE: The scores for the California Standards Tests are from the spring 2008 test cycle. State averages represent continuation high schools only.

MEASURES OF ACADEMIC PROGRESS

ACADEMIC PERFORMANCE INDEX (API): This is California's way of rating schools. Using student test scores, the API places schools on a scale from 200 to 1000. Our school's API was 586, compared with 542 for the average continuation high school. The state expects schools to attain an API of 800 eventually. Many continuation high schools account for their results using the [Alternative School Accountability Model \(ASAM\)](#). If you see "N/A" in the tables below, ours may be an ASAM school.

ADEQUATE YEARLY PROGRESS (AYP): This is a federal measure that requires schools to meet test score goals schoolwide and for all subgroups* of students. We met five out of six criteria for yearly progress. Because we fell short in one area, we did not make AYP. Note that the number of criteria may vary from school to school.

CALIFORNIA API ACADEMIC PERFORMANCE INDEX		FEDERAL AYP ADEQUATE YEARLY PROGRESS	
Met schoolwide growth target	Yes	Met AYP	No
Met growth target for prior school year	No	Met schoolwide test participation rate	Yes
API score	586	Met schoolwide test score goals	Yes
Growth attained from prior year	+158	Met subgroup* test participation rate	N/A
Met subgroup* growth targets	Yes	Met subgroup* test score goals	N/A
		Met API for AYP	Yes
		Met graduation rate	No
		Program Improvement school	Yes

SOURCE: API growth score, 2008 test cycle. API and AYP current as of November 2008. *—Numerically significant groups, such as English learners and ethnic groups, with separate API and AYP goals.

N/A—Data unavailable or unreported; statistically insignificant number of valid test scores; testing data under review; or school uses alternative accountability measures.

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