

# MISSION SAN JOSE HIGH SCHOOL PROFILE 2012-2013

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## MISSION SAN JOSE-THE PREMIER HIGH SCHOOL IN THE EAST BAY

1987,1997, 2008 National Blue Ribbon School  
1987, 1996, 2003, 2007 California Distinguished School  
2008-2014 Western Association of Schools and Colleges full accreditation  
API ranking 955 out of 1000  
Top Comprehensive Public High School in California for the past three years  
Class of 2012 had 534 students; 100% graduation rate  
CA Business for Education Excellence Honor Roll  
US News and World Report Gold Category  
Newsweek Top 100 High Schools in the Nation

## STUDENT ACHIEVEMENT IS OUR PRIMARY GOAL

SAT scores are in the top five percent of the nation  
80% percent of students are on the honor roll with a GPA of 3.0 or higher  
90% of the students attend post-secondary schools  
Bay Area Leader in the number of National Merit and Commended students

## STUDENT AWARDS/SPECIAL HONORS/RECOGNITION

3rd place winner in International Biology Olympiad  
Gold and Silver awards in Scholastic National Art and Writing Contest 2009, 2011  
State Champions in the National Economics Challenge Contest 2011  
68 Current National Merit Semi-finalists; (78 Finlists Class of 2012)  
National Chemistry Olympiad Finalists  
Young Arts National Finalist  
North Coast Section of California Interscholastic Federation's Elmer Brown Award  
(highest school award for scholar athletes 2011)

## ADVANCED CURRICULUM

### Honors Courses

English 9.10.11.	Geometry
Biology	Algebra 2/Trig
Chemistry	Pre-calculus

### Advanced Placement Courses

English Language and Literature	Psychology
French Language 5	US History
Spanish Language and Literature 5/6	World History
Chinese Language and Culture 5	Calculus AB and BC
Japanese Language and Literature 4	Statistics
Biology	Studio Art
Chemistry	Music Theory
Physics B and C	College Level Math:
Environmental Science	Finite and Discrete
Human Geography	Multivariable Calc
	Linear Algebra

### GPA Distribution

At the conclusion of the 7th semester, the 534 members of the Class of 2012 had the following GPA distribution:

GPA	Number
4.0	25
3.75 – 3.99	142
3.50 – 3.74	110
3.0 – 3.49	147
2.5 – 2.99	74
2.0 – 2.49	28
below 2.0	8

## TRANSCRIPT

Honors and AP classes are designated with an H. The total GPA is all grades earned 9-12. GPA is not weighted. We do not rank.

## CLASS LENGTH AND UNITS

Students take six classes each day. Each class is 54 minutes in length. Each class is 5 units per semester, 10 units per year.

## STUDENT ACHIEVEMENT

### SAT Reasoning Test

	Year	Writing	Reading	Math
<b>Global</b>	2012	488	496	514
<b>State</b>	2012	496	495	512
<b>Mission</b>	2012	657	639	686

### SAT – II Subject Tests (In 2011-12, 444 Mission students took 1,303 subject tests.)

Test	Number tested	Mean score
Literature	46	678
US History	84	688
World History	17	654
Math 1	16	651
Math 2	315	738
Biology-E	202	708
Biology-M	129	724
Chemistry	189	724
Physics	39	770
Chinese-L	81	777
French	7	649
Spanish	17	639

### ACT

	Year	English	Reading	Science	Math	Comp
Global	2012	20.5	21.3	20.9	21.1	21.1
State	2012	21.6	22.1	21.5	22.8	22.1
Mission	2012	28.9	29.3	28.7	31.3	29.7

### Advanced Placement Tests

	2008	2009	2010	2011	2012
Mission San Jose High School (050970)					
Total AP Student	728	808	854	917	1,027
Number of Exams	1,522	1,787	1,917	2,207	2,401
AP Students with Scores 3+	667	754	792	837	981
Percentage of Total AP Students with Scores 3+	91.6	93.3	92.7	91.3	95.5
State					
Total AP Student	252,099	265,107	282,819	301,505	321,440
Number of Exams	457,163	481,161	518,476	555,057	594,916
AP Students with Scores 3+	158,298	170,633	181,485	191,999	207,279
Percentage of Total AP Students with Scores 3+	62.8	64.4	64.2	63.7	64.5
Global					
Total AP Student	1,588,530	1,698,133	1,855,310	1,982,133	2,106,413
Number of Exams	2,754,327	2,944,031	3,236,335	3,475,395	3,713,693
AP Students with Scores 3+	955,312	1,038,383	1,116,959	1,193,662	1,294,646
Percentage of Total AP Students with Scores 3+	60.1	61.1	60.2	60.2	61.5

A varied and extensive co-curricular program, including a full spectrum of athletic teams and over 40 clubs and student organizations.

## GRADUATION REQUIREMENTS

English	40 units
Math	30 units
Social Studies	30 units
Science	20 units
Fine Arts/Foreign Language	10 units
Physical Education	20 units
Health	5 units
Geography/Computer	5 units
Electives	70 units
Service Learning	40 hours
High School Exit Exam	
Total	230 units

## CLASS OF 2012 COLLEGE MATRICULATION (Partial List)

**90% of the class enrolled in college**  
**80% attended a four-year institution**  
**10% attended a community college**

### California Schools

#### University of California (199)

Berkeley 41  
 Davis 32  
 Los Angeles 15  
 Irvine 24  
 Riverside 12  
 Santa Cruz 11  
 Santa Barbara 24  
 San Diego 39  
 Merced 1

#### California State Universities (72)

Cal Poly 11  
 Sacramento 2  
 East Bay 8  
 San Jose 38  
 San Francisco 9  
 Cal Poly Pomona 1  
 San Diego 3

#### Private Schools (CA)

Stanford 3  
 Santa Clara 7  
 USC 12  
 UOP 9  
 USF 1  
 Cal Tech 2  
 Pepperdine 1

### Out Of State Colleges

MIT 6  
 Purdue 4  
 Johns Hopkins 2  
 UPenn 4  
 NYU 7  
 Princeton 3  
 Duke 2  
 Carnegie Mellon 4  
 Yale 2  
 University Of Chicago 3  
 Harvard 1  
 Columbia 2  
 Cornell 3  
 Brown 1  
 Northwestern 3