

SAN MATEO HIGH SCHOOL SCHOOL PROFILE 2015-2016

506 North Delaware Street San Mateo, CA 94401

Phone: 650-558-2399

Fax: 650-558-2352

http://smhs.smuhsd.org

CEEB Code: 053175

Yvonne Shiu Principal

Jesse Boise Assistant Principal

Adam Gelb Assistant Principal

Tanya Paige College, Career, and Financial Aid Advisor tpaige@smuhsd.org

Guidance Counselors:

Andrea Booth abooth@smuhsd.org

Fabian Morales fmorales@smuhsd.org

April Torres atorres@smuhsd.org

Georgiana Watson gwatson@smuhsd.org San Mateo is a city of approximately 100,000 located 20 miles south of San Francisco. It is an extremely diverse community, crossing all socioeconomic and ethnic lines. San Mateo High School is one of seven schools in the San Mateo Union High School District. Current enrollment in grades 9-12 is approximately 1615, with the class of 2016 at approximately 368. SMHS is one of six comprehensive high schools in San Mateo Union High School District (SMUHSD), and the most ethnically and socio-economically diverse of the SMUHSD schools. SMHS's ethnic distribution in 2015-2016 is as follows:

Hispanic/Latino	676	42%	Pacific Islander	45	3%	Decline to state	6	0.5%
Caucasian	363	22%	African-American	35	2%	Amer. Ind./Alaskan	5	0.5%
Asian-American	399	25%	Filipino	86	5%			

San Mateo High School is dedicated to combining academic excellence, community service and hands-on learning to provide a comprehensive and well-rounded college and career preparatory program for all its students. School and community pride are an integral part of the school environment, where families and alumni spend countless volunteer hours on campus.

Curriculum

SMHS students participate in a rigorous, standards-based curriculum as part of an academically challenging, college preparatory program. SMHS recommends students enroll in a 6-period day; however, students have the opportunity to take advantage of a 7- period day for support and enrichment courses. The class of 2016 graduation requirements are:

English	40 credits	Physical Education	20 credits	Health	5 credits
Social Science	35 credits	Career Tech. Ed.	10 credits	Electives	40 credits
Mathematics	30 credits	World Language	10 credits		
Science	20 credits	VAPA	10 credits	Total	220 credits

The academic calendar is two semesters, 18 weeks each.

SMUHSD does not rank its students.

The **Academic GPA** covers Grades 9-12 and is cumulative of all courses taken. This GPA is **weighted** according to the California Public University system (an additional point is added for University-certified AP and Honors courses; e.g. A=5.0, B=4.0, C=3.0). Mid-year reports include the 7th semester. The **Total GPA** is **unweighted** for Grades 9-12 and covers the same coursework.

Advanced Placement, Honors & Advanced Standing Courses

AP Biology AP Calculus AB 1-2

AP Chemistry 1-2 Chinese, French, Spanish 7-8H

AP Computer Science 1-2

English 1-4 AS

AP English Language & Composition 1-2

AP English Literature & Composition 1-2

AP Environmental Science 1-2

AP European History 1-2 AP Macroeconomics AP Physics 1-2

AP Spanish Language & C

AP Spanish Language & Culture 1-2

AP Statistics

AP Studio Art-Drawing 1-2, 2D 1-2, 3D 1-2

AP U.S. Government & Politics

AP U.S. History 1-2

Special Programs

Leadership: An award-winning student-run program

Renaissance Leadership: Teaching students the philosophies and strategies of the Renaissance system **Biotechnology**: Nationally recognized two-year pathway program, including an industry internship

Performing Arts: Full offerings include a vocal program, dance program, musical theater, marching band, symphonic band, jazz band, and orchestra

AVID: Advancement Via Individual Determination ELD: English Language Development program

GATE: Gifted and Talented Education

Comparison of SAT Mean Scores for Class of 2015

	CR	MATH	WR	TOTAL
SMHS	558	576	559	1693
California	495	506	491	1492
National	484	511	495	1490

Advanced Placement Exams

	2015	2014	2013
AP Scholars	50	66	66
AP Scholars with Honor	37	36	34
AP Scholars with Distinction	93	76	74
National Scholars	21	17	17

In 2015, 452 SMHS students took 957 exams in 19 subject areas. 80% of students scored with a 3 or higher

Comparison of ACT Mean Scores for Class of 2015

	English	Math	Reading	Science	Composite
SMHS	24.2	25.1	24.7	23.4	24.5
CA	22.1	22.7	22.6	22.0	22.5
National	20.4	20.8	21.4	20.9	21.0

National Merit Recognition - Class of 2015

National Merit Semifinalist	3
National Merit Commended Scholars	21

<u>Class of 2015 College Placement</u>: 57% attended a 4-year college. 38% attended a 2-year college.

2013-2015 Colleges & Universities Acceptances

Private Colleges

<u>&Universities</u>
Arizona State University

Bard College Biola University Boston College Boston University University of British

Columbia

Brown University California Institute of

Technology

Carnegie Mellon University

Chapman University Columbia University Cornell University Dartmouth College Dominican University

Duke University
Fordham University
Harvard University
Harvey Mudd College
Johns Hopkins University
Lewis & Clark College

Loyola Marymount University Menlo College Marist College

New York University

Northern Arizona University Northeastern University Northwestern University Notre Dame de Namur

University
Oberlin College
Occidental College
Oregon State University

Purdue University

Reed College Rice University Rutgers University Santa Clara University Sarah Lawrence College

Seattle University
Southern Oregon University

Stanford University
Syracuse University
Texas A&M University
Tulane University
University of Arizona

University of Colorado, Boulder

University of Colorado,

Denver

University of Connecticut
University of Hawaii
University of Lethbridge
University of Michigan
University of Puget Sound
University of the Pacific
University of Oregon
University of Pennsylvania
University of San Francisco
University of Southern

California

University of Utah University of Victoria University of Virginia University of Washington University of Wisconsin Vanderbilt University Washington University in St.

Louis

Willamette University

Vassar College

University of California

Berkeley
Davis
Irvine
Los Angeles
Merced
Riverside
San Diego
Santa Barbara
Santa Cruz

California State Universities

Chico
Fullerton
East Bay
Humboldt
Long Beach
Los Angeles
Monterey Bay
Northridge
Cal Poly Pomona
Sacramento
San Diego
San Francisco

Cal Poly San Luis Obispo

Sonoma

San Jose

Technical Schools/Trade

Georgia Institute of Technology

recnnology

Massachusetts Institute of

Technology

The Julliard School

Military

Naval Academy