# Mt Carmel High School School Profile 2022

## The School and Community

Established in 1974, Mt. Carmel High School lies in the suburban neighborhood of Rancho Peñasquitos in the northern- most inland area of the City of San Diego, and is fully accredited by the Schools Commission of the Western Association of Schools and Colleges (WASC). It draws students from the communities of Rancho Peñasquitos, Sabre Springs, Scripps Ranch and Carmel Mountain Ranch. Mt Carmel is unique in it's diversity of the student body, open enrollment status, open access to AP courses as well as award-winning programs. The school is home to almost 1,900 students of varied backgrounds and is the most diverse high school within the Poway Unified School District. Over 30% of the students speak another language at home and over 50 languages are represented on the campus. Mt. Carmel boasts the only Fire Science program in the school district that is articulated with a local community college. Mt. Carmel has PLTW Engineering and Computer Science Pathways and has a Sports Medicine program that includes internship experience. Our trimester system allows students to accelerate through Spanish, math and science and explore more courses over the four years of high school. Mt. Carmel has been named a California Distinguished School five times over four different decades (most recently in 2019) and a National Blue Ribbon School in 2005. Mt. Carmel was named a CA Gold Ribbon School in 2017. Mt. Carmel was named a Scholar Honor Roll School by the Educational Results Partnership and CBEE Foundation in 2015, 2016, 2017 and 2018.

THE MT CARMEL CURRICULUM is an academically challenging college preparatory program. Mt Carmel students can take up to five classes each of three trimesters, earning five credits per course for a maximum of 75 credits in one school year. Two trimesters are equivalent to a full year of coursework. Graduation requires: students complete a minimum of 230 credits that include the following requirements: English 40 credits Mathematics 20 credits Social Science 30 credits Biological/Life Science 10 credits Physical Science 10 credits Physical Education (PE) 20 credits Fine Arts 10 credits Health 5 credits

Electives 85 credits

**GRADING**: Courses identified as college preparatory are coded "P." Honors classes are coded "H," Advanced Placement classes are graded on a 5 point scale and coded "HH" and "AH" respectively on student transcripts. Mt Carmel calculates grade point average on a weighted 4.0 scale that includes all subjects taken from freshman year through senior year, except physical education, school services and planning and leadership grades. The following breakdown is used: A=4.00, B=3.00, C=2.00, D=1.00, F=0. Add an additional point for AP grades A, B, C (e.g.A=5.00). +/- not included in weight. Poway Unified School District/Mt Carmel does NOT RANK students. Mt Carmel does NOT change course grades to reflect AP test scores.



#### Address:

9550 Carmel Mountain Road, San Diego, CA 92129

Website: <a href="https://www.powayusd.com/mchs">www.powayusd.com/mchs</a>

**Phone**: 858-484-1180 **FAX**: 858-538-9426

Counseling FAX: 858-484-2312

CEEB: 052862

Principal: Yael Bozzay

## **Assistant Principals:**

- Katie Salo (A-G)
- Sara Ramirez (H-P)
- Robert Tubbs (Q-Z)

**Athletic Director:** <u>Greg Lanthier</u>

## **Counselors:**

**Kim Bronson** (A-F)

**Husani Whitlock** (G-M)

**Charmaine Ferrer** (N-T)

Victor Baez (U-Z), AVID, ELL

Kim Tran - CTE, Intervention

## **Guidance Techs:**

Diana O'Quin

**Barbara Tomicich** 

Registrar: <u>Steffanie Richardson-Rios</u>

A note about Grading: For the Spring Trimester (March to June) of 2020, Poway Unified School District moved to a CR - Credit or NM - No Mark grading system due to emergency COVID school closures. In addition, California State Assembly Bill AB 104 allowed students to request Pass/Fail grading for the 2020-2021 school year. The 2021-2022 school year was almost 100 percent virtual. We re-opened for in-person instruction with very limited capacity for high need students in March of 2021. Most of our students remained virtual for the 2020-21 school year.

HONORS & ACADEMIC PLACEMENT: All students are strongly encouraged to take Honors and Academic Placement courses in all academic areas. As an open access campus, our goal is that every student will attempt at least one AP class. HONORS CLASSES: Honors High School English 1-2, Honors Humanities, Honors Pre-Calculus. ADVANCED PLACEMENT (AP) COURSES: AP Art History, AP Biology, AP Calculus AB, AP Calculus BC, AP Chemistry, AP Computer Science, AP English Language, AP English Literature, AP Environmental Science, AP European History, AP Physics 1A-1B, AP Physics C Electricity and Magnetism, AP Physics C Mechanics, AP Psychology, AP Spanish Language, AP Statistics, AP Studio Art 2D, 3D, Drawing and Painting, AP US Government and Economics, AP US History.

## **EXCELLENCE, PROGRAMS AND AWARDS**

INSTRUMENTAL MUSIC has won numerous unanimous superior awards and sweepstakes awards at band tournaments and field shows all over Southern California as well as four appearances in the prestigious Tournament of Roses Parade. THE MARCHING SUNDEVILS & COLOR GUARD are the undefeated five—time (Southern California School Band and Orchestra Association) SCSBOA 6A Gold Medal Champions. The CHORAL MUSIC program's reputation for excellence includes performances at Carnegie Hall, the Golden State Festival, and the Holiday Bowl in San Diego. Recognized by the Grammy Foundation in 2003, 2005 and 2008. The MT CARMEL SUN NEWSPAPER has won local and national journalism education recognition and was in the National Top Ten of School news websites for 2016 and 2017 JEA (Journalism Education Association). The DRAMA program has won distinction at the CETA (CA Educational Theatre Association) Festival and recognition for excellence in Drama education. THE ASSOCIATED STUDENT BODY (ASB) received the Outstanding Leadership Program Award five times and CIF Battle of the Fans Championship three times. ATHLETICS: MCHS holds 110 CIF Championships and 201 League Championships over the course of the school's history.

#### **COLLEGE ATTENDANCE**

Grad Year	4 year	2 year	Total to College
2022	55%	34%	89%
2021	27 %	48 %	<b>75</b> %
2020	62 %	26 %	88 %
2019	53 %	36 %	89 %

For the class of 2021 we saw a dramatic increase in the number of graduates attending local community colleges, many for financial reasons as our local 2year colleges provide free tuition and fees for 2 years. Many 2021 graduates also chose to stay closer to home due to the COVID pandemic. In the past, 60+ % of our graduating seniors enrolled in 4-year colleges and 25+% enrolled in 2-year colleges. Overall about 70+% of our students meet 4-year college entrance requirements despite where they choose to enroll.

#### **ELECTIVES** — CTE Pathway Electives in italic

3D Computer Animation, ASB Planning and Leadership, Athletic Training/Sports Medicine, Automotive Technology, AVID, Band, Biotech/Biotech Internship, Choir, Computer Programming, Dance, Design Mixed Media, Digital Media Production, Drama, Drawing and Painting, Ethnic Studies, Filipino Language and Culture, Fire Science, First Responder, French, Internship, Intro to Computer Science, Intro to Engineering Design \*, Journalism, Orchestra, Photography, Principles of Engineering\*, Psychology Sociology, Spanish, Tall flags (Color Guard) Theater Tech, Work Experience, Yearbook. \*=PLTW/Project Lead The Way course.

#### **CLASS OF 2022 DEMOGRAPHICS**

SENIOR CLASS SIZE: 457 HIGHEST GPA: 4.49

AVID 43 students ELL 11 students

#### **ADVANCED PLACEMENT 2022**

246 Seniors were enrolled in at least one AP class 378 AP exams taken by Seniors 82% of all AP seniors scored 3 or higher

## NATIONAL MERIT SCHOLARSHIP PROGRAM 2022

5 Finalists

# **COLLEGES & UNIVERSITIES ATTENDED BY** MT CARMEL CLASS OF 2022

## 4 Year Colleges/Universities

Air Force Academy Arizona Christian University Arizona State University **Belmont University Boise State University** Brigham Young University Idaho California Lutheran University Cal Poly Pomona Cal Poly San Luis Obispo California State University Chico California State University Dominguez Hills California State University Fullerton California State University Long Beach California State University Los Angeles California State University Monterey Bay California State University Northridge California State University Sacramento California State University San Bernardino California State University San Marcos Carnegie Mellon University **Chapman University** Colorado State University Concordia University Nebraska Culinary Institute of America Embry Riddle Aeronautical University Fashion Institute of Design Merchandising Florida Atlantic George Washington University Gonzaga University **Grand Canyon University** Idaho State University Illinois Institute of Technology Indiana University Bloomington Indiana University of Pennsylvania John Paul the Great Catholic University Kansas State University Laguna College of Art and Design Loyola Marymount University Macalester College Marist College Montana State University **New York University** North Dakota State University Northern Arizona University

**Ohio State University** 

Providence College

**Purdue University** 

Regis College

Ohio Weslyan University

Oregon State University

Point Loma Nazarene University

Renesselaer Polytechnic Institute

Samford University San Diego State University San Francisco State University San Jose State University Sonoma State University Southern Connecticut State University Technologico de Monterrey **Texas Tech University Trinity University** University of Arizona University of California Berkeley University of California Davis University of California Irvine University of California Los Angeles University of California Merced University of California Riverside University of California San Diego University of California Santa Barbara University of California Santa Cruz University Of Colorado Boulder University of Colorado Colorado Springs University of Florida University of Hawaii at Mānoa University of Idaho University of Nevada Reno University of New Mexico University of Northern Colorado University of Oregon University of Portland University of Redlands University of San Diego University of Southern California University of Toronto University of Utah University of Washington **Utah Valley University** Virginia Tech University Willamette University

Rochester Institute of Technology

Saint Louis University

## 2 Year Colleges

College of the Redwoods Cuesta College San Luis Obispo **Grossmont College** Mira Costa Community College Palomar Community College Sacramento City College San Diego City College, Mesa, Miramar Santa Barbara City College Skagit Valley Community College Southwestern Community College