CARLMONT HIGH SCHOOL



2021-2022 School Profile 1400 Alameda de las Pulgas Belmont, CA 94002 (650) 595-0210 www.carlmonths.org Principal Ralph Crame Instructional VP Gay Buckland-Murray Administrative VP Gregg Patner Administrative VP Grant Steunenberg ETS School Code 050270

<u>COVID 19</u>

- Learning: Distance March 2020–March 2021
- Hybrid Learning March 2021-June 2021
- Grades : Spring & Summer 2020 Pass/No Pass
- Sports: Cancelled March 2020 March 2021
- Schedule: 2020-2021 Block Schedule 2021-2021 Modified Block

<u>Mission Statement:</u> The Mission of Carlmont High School is to provide a supportive learning environment that allows all students to achieve success in academics and careers. A Carlmont education fosters a community of creative thinkers who are confident and collaborative in a rapidly changing society. Above all, we aspire to provide students with the skills they need to make positive contributions to their community and the world.

School Community

Carlmont, a California Distinguished School, is a four-year comprehensive public high school in the Sequoia Union High School District and fully accredited by the Western Association of Schools and Colleges (WASC). We are located on 42 acres in the Belmont-San Carlos Hills about 30 miles south of San Francisco and north of San Jose.

There are 2312 students enrolled in 2021-2022 school year across 9th – 12th grades. Our students come from Belmont, San Carlos, Redwood City, Redwood Shores and East Palo Alto communities with the following approximate race/ethnic background: 49.3% White, 25.5% Asian, 14.2% Latino, 1.2% African-American, .8% Pacific Islander, and 9% two or more backgrounds.

Specialty Programs

- Biotechnology Institute (BTI) is a three-year, cross-curricular program that offers science-themed English and social studies classes as well as a series of courses in biotechnology. Though students in the BTI program are precluded from taking AS/AP English and AP Social Studies, they take three years of community college science and often take other AP classes and advanced math.
- Media Arts Studies (MAS) is a pathway that fulfills English and Career Technical Education. A graduate from the pathway will possess skills necessary to find a job and succeed in communications, journalism, graphic design, and more.
- Advancement Via Individual Determination (AVID) is a four year course designed to prepare students for success at a four-year college. AVID focuses on the writing, inquiry, collaboration, organization, and reading skills of our students. Participating in AVID could require students to have 7 periods.
- Computer Science Pathway consists of up to 4 year-long classes: Mobile Apps Development, Structure & Interpretation of Computer Programs in Python, AP Computer Science A: Java, and Machine Architecture. Students may start at any level if they meet the prerequisites. Students who are really excited about computer science may take 2, 3 or all 4 of the classes & be well prepared for college courses.
- Students Offering Support (SOS) is an extracurricular peer leadership program. Student leaders provide psycho educational presentations, peer counseling & community outreach to address mental health challenges in adolescence.
- English Language Learner program (ELL) supports students new to the US with their academic, social, and emotional adjustment. The support team consists of a bilingual resource teacher, instructional aide and ELL counselor.

CLASS OF 2022 GRADUATION REQUIREMENTS

A total of 220 credits are required in the following subject areas: English = 4 years (40 credits) Math = 2 years (20 credits) Science = 2 years (20 credits) Social Science = 3.5 years (35 credits) Fine Art = 1 year (10 credits) Career Tech Ed = 1 year (10 credits) P.E. = 2 years (20 credits) Electives (62.5 credits) Life Skills (2.5 credits)

- Senior class size = 537
- Our district does not rank students.
- Community Service is not required.
- Student can take 7 courses only if they are enrolled in AVID, Performing Arts, Yearbook or Leadership otherwise students have 6 courses

Matriculation

Class	4 year College	2 year College	Other*		
2021	82%	16%	2%		
2020	74%	24%	2%		
2019	67%	28%	5%		
*Other indicates work, gap year, travel, or military					

Class of 2021 Matriculation

University of California 26% California State University 16% Private or Out of State 40%

Grading System

- A, B, C, D, F with point values 4,3,2,1,0
- AP/Honor courses are weighted
 A,B,C,D with point value 5, 4,3,2
- WP Withdrawal Pass withdrew in good standing
- WF Withdrawal Fail-failing at time of withdraw
- NA Non Attendance -failed due to attendance.
- College preparatory (P), Advanced Standing (AS), Honors (HP) and Advanced Placement (HP) courses offered.
- Students earn five credits per semester for each course completed with a 'D-' or higher grade.

Audition Required

- PE Intermediate Dance
- PE Advanced Dance
- Choral II
- Advance Choral
- Jazz Band II
- Advance Band
- Drama II IV

Dual Enrollment Courses

3 courses offered CTE- Biotechnology I-II CTE-Biotechnology III-IV Biomanufacturing Field Work I-II

Honors Courses 8 courses offered

AS English III – Honors French III – Honor Spanish III - Honors CTE-Adv Comp Sci Structure Chinese III – Honors Pre-Calculus – Honors CTE Marketing Communication CTE Adv Com Sci Machine

AP Courses

21 courses offered

- AP English Composition AP Statistics AP Calculus BC AP Biology AP Physics AP American Government AP US History AP Psychology AP French AP Art Studio AP Environmental Science
- AP English Literature AP Calculus AB AP Calculus AB AP Curopean History AP Chemistry AP Chinese AP Micro Economics AP Seminar AP Computer Science:A-Java AP Spanish

2020

2024

AP Research

Students & parents must review caseload homework guidelines prior to enrolling in 4 or more AP or Honors courses.

AS and Accelerated Courses

AS English I AS English II Geometry Enriched Algebra II/Trig Multivariable Calculus

National Merit

Class	Commended	Semi Finalist	Winners
2022	27	20	N/A
2021	50	13	3
2020	37	16	3

Advanced Placement Testing

	2021	2020
# of students tested	867	792
# of tests	1823	1602
% of students with a score of 3	29%	27%
% of students with a score of 4	29%	28%
% of students with a score of 5	22%	31%

<u>SAT</u>

Nov 2019	Seniors Total Mean Score	1204
Oct 2020	Seniors Total Mean Score	1360

Head Counselor: Counselors: Tammy DePaoli, M.S Connie Dominguez, Ed.D. Maria Ibarra, M.A. Matthew Ledesma, M.S. Kim Miller Julia Smith, M.S Kristin Vernon, M.S.W. Ross Yokomura, M.A. tdepaoli@seq.org cdominguez@seq.org mibarra@seq.org mledesma@seq.org kmiller@seq.org jsmith@seq.org kvernon@seq.org ryokomura@seq.org