# CARMEL HIGH SCHOOL 

SCHOOL PROFILE 2020-2021

PRINCIPAL: Jon Lyons
ATHLETIC DIRECTOR: Golden Anderson
REGISTRAR: Linda Galuppo

COUNSELORS: Darren Johnston, Yesel Von Ruden, Jeff Rogers COLLEGE \& CAREER COORDINATOR: Patricia Hunt EMAIL PROTOCO: first initial + last name @carmelunified.org

## DEMOGRAPHICS

CHS is located in Carmel, CA - a small coastal city on the Monterey Peninsula. Despite our proximity to the Bay Area and Silicon Valley, the cultural and social landscape of our community is dramatically different. As the only comprehensive secondary school in the district, CHS encompasses 594 sq . miles making it the $2^{\text {nd }}$ largest geographical district in the state; our students share a wide range of cultural and socioeconomic backgrounds from the areas of Carmel-by-the-Sea, Pebble Beach, Carmel Valley, and Big Sur.

## RECOGNITION

- Ranked \#272 public school in the nation (2019)
- Ranked by U.S. News \& World Reports as \#330 in the nation and \#43 in California (2019)
- Designated a Gold Medal School by U.S. News \& World Reports (2019)
- California Gold Ribbon School (2015); Selected a California Distinguished School (2019)
- Accredited by Western Association of Schools \& Colleges (2019)


## SCHOOL ORGANIZATION AND ADVANCED COURSE OFFERINGS

Carmel High School operates on a two-semester, modified-block system with 50-minute class periods three days per week and 90minute periods two days per week. Freshman, Sophomores, and Juniors are required to take 7 classes per day. All seniors have the option of a reduced 6-period day while those employed part-time or concurrently enrolled may reduce to a 5 -period day.

Honors Courses (9)

Honors Biology Honors Chemistry Honors Chinese IV Honors Spanish IV Honors Economics Honors English I Honors English II

Honors French IV Honors Physics

Advanced Placement (19)

|  |  | GPA |
| :---: | :---: | :---: |
| GPA CALCULATION CHART |  |  |
|  | College-Prep <br> Courses | AP and <br> Honors |
| A | 4 | 5 |
| B | 3 | 4 |
| C | 2 | 3 |
| D | 1 | 2 |
| F | 0 | 0 |
| transoint <br> designation | $*$ | p |

> Biology
> Calculus AB
> Calculus BC Chemistry Comp Science A Comp Science Principles English Lang \& Comp

ETHNICITY:
62\% - White
18\% - Hispanic or Latino
9\% - Two or More Races
6\% - Asian
2\% - African American


Class of 2021-204
Class of 2022-194
Class of 2023-244
Class of 2024-218
English Literature
Environmental Science
French Language
Human Geography
Psychology
Spanish Language
Statistics

English Literature Environmental Science French Language Human Geography Psychology Spanish Language Statistics

Studio Art 2D Studio Art Drawing US History US Gov. \& Politics World History

## GPA CALCULATION AND DISTRIBUTION

GPA CALCULATION CHART

GPA is calculated using a 5.0 scale. The GPA reported to colleges is the weighted, academic, 9-12 GPA which is calculated using the guidelines in the table at left.

RANKING: CHS does not rank*
*CHS does not rank as any student evaluation or comparison based on GPA places an unfair advantage towards students who enroll in non-academic electives as these are not calculated in - and therefore artificially "inflate" - GPA.

## ACADEMIC COMPETENCE

| Advanced Placement (AP) |  |  |  |
| :---: | :---: | :---: | :---: |
| Year | Enrolled | Tests Given | Scored 3+ |
| 2016 | 407 | 830 | $74 \%$ |
| 2017 | 423 | 929 | $75 \%$ |
| 2018 | 426 | 908 | $73 \%$ |
| 2019 | 454 | 997 | $72 \%$ |
| 2020 | 471 | 923 | $71 \%$ |


| College Entrance Exam Averages |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: |
| Year | Reading | Math | Total | Composite |
| 2016 | 591 | 578 | 1169 | 26.1 |
| 2017 | 596 | 582 | 1178 | 27.1 |
| 2018 | 633 | 656 | 1289 | 26.9 |
| 2019 | 613 | 602 | 1215 | 25.7 |
| 2020 | TBD | TBD | TBD | 25.5 |

Advanced Placement (AP)

| Student Awards |  | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | $\mathbf{2 0 2 0}$ |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Scholar | $\geq 3$ on $3+$ exams | 67 | 60 | 53 | 59 | 57 | 64 | $\mathbf{8 1}$ |
| Honors Scholar | 3.25 Avg and $\geq 3$ on $4+$ exams | 24 | 23 | 20 | 19 | 25 | 39 | $\mathbf{2 5}$ |
| Scholar w/ Distinction | 3.5 Avg and $\geq 3$ on 5+ exams | 35 | 49 | 62 | 80 | 62 | 65 | $\mathbf{6 5}$ |
| National Scholar | 4 Avg and $\geq 4$ on 8+ exams | 6 | 6 | 14 | 18 | 19 | 16 | $\mathbf{1 2}$ |
| TOTAL AWARDS |  | 132 | 138 | 149 | 176 | 163 | 184 | $\mathbf{1 8 3}$ |


| AP Subject Results |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| School Totals | 5 | 4 | 3 | 2 | 1 | Total Exams |
| \# of Exams | 145 | 242 | 272 | 169 | 95 | 923 |
| \% of Total Exams | 16\% | 26\% | 30\% | 18\% | 10\% |  |
| Subject Totals | Total |  |  |  |  | Pass Rate |
| Biology | 43 |  |  |  |  | 77\% |
| Calculus AB | 74 |  |  |  |  | 57\% |
| Calculus BC | 15 |  |  |  |  | 87\% |
| Chemistry | 29 |  |  |  |  | 69\% |
| Computer Science A | 6 |  |  |  |  | 100\% |
| Computer Science Principles | 51 |  |  |  |  | 84\% |
| English Language \& Composition | 93 |  |  |  |  | 83\% |
| English Literature | 34 |  |  |  |  | 85\% |
| Environmental Science | 128 |  |  |  |  | 66\% |
| Human Geography | 94 |  |  |  |  | 78\% |
| Psychology | 55 |  |  |  |  | 75\% |
| Spanish Language \& Culture | 15 |  |  |  |  | 93\% |
| Statistics | 43 |  |  |  |  | 47\% |
| Studio Art: 2-D Design | 35 |  |  |  |  | 89\% |
| Studio Art: Drawing | 15 |  |  |  |  | 40\% |
| US Government \& Politics | 116 |  |  |  |  | 54\% |
| United States History | 21 |  |  |  |  | 76\% |
| World History | 31 |  |  |  |  | 81\% |

## COLLEGE MATRICULATION

4-Year Colleges \& Universities Selected for Attendance by Students (2017-2020)
Approximately 64 percent of each year's graduating class matriculates directly to a four-year college or university. Another 33 percent attend community college and many of these students later transfer to four-year universities.

Class of 2017-2020

| Academy of the Arts | (2) | Quinnipiac |  |
| :---: | :---: | :---: | :---: |
| Arizona State | (4) | Rensselaer Polytechnic |  |
| Azusa Pacific University |  | Santa Clara University | (8) |
| Barry University | (2) | Sarah Lawrence College |  |
| Baylor University | (2) | Scripps University |  |
| Berklee College of Music |  | Southern Methodist | (4) |
| Boston University | (3) | Stanford | (4) |
| Brigham Young University | (5) | St. Andrews University | (2) |
| Cabrillo College | (5) | St. Mary's College | (3) |
| Chapman | (2) | Texas A\&M |  |
| Claremont McKenna |  | Texas Christian (TCU) | (3) |
| Columbia University |  | UC Berkeley | (13) |
| Cornell University |  | UC Davis | (12) |
| CSU Chico | (7) | UC Irvine | (5) |
| CSU Humboldt | (6) | UCLA | (21) |
| CSU Long Beach |  | UC San Diego | (3) |
| CSU Monterey Bay | (9) | UC Santa Barbara | (17) |
| CSU Sacramento | (4) | UC Santa Cruz | (4) |
| CSU San Diego | (16) | University of Alabama | (2) |
| CSU Sonoma | (11) | University of Arizona | (3) |
| Cal Poly, SLO | (23) | University of Chicago |  |
| Duke | (3) | University of Denver | (2) |
| Embry Riddle |  | University of Edinburgh |  |
| Franklin \& Marshall |  | University of Miami |  |
| Georgetown |  | University of Missouri |  |
| George Washington | (2) | University of North Carolina |  |
| Grinnell |  | University of Oregon | (4) |
| Hamilton College |  | University of the Pacific | (2) |
| Harvard |  | University of Pennsylvania | (3) |
| Harvey Mudd |  | University of Richmond | (2) |
| Lewis \& Clark College | (4) | University of San Diego | (3) |
| Loyola Marymount | (7) | University of San Francisco |  |
| Macalester |  | USC | (9) |
| MIT | (2) | University of Virginia |  |
| Middlebury |  | University of Washington | (4) |
| Montana State University |  | US Air Force Academy |  |
| Northampton (UK) |  | US Naval Academy | (3) |
| Northeastern | (5) | Vanderbilt | (2) |
| Northwestern |  | Vassar |  |
| Notre Dame | (3) | Willamette |  |
| NYU | (4) | Washington State | (2) |
| Occidental College |  | Wellesley |  |
| Pace University |  | Wesleyan |  |
| Pepperdine University |  | Western Washington |  |
| Pomona College | (2) | Westmont |  |
|  |  | West Point Academy | (2) |
|  |  | Yale |  |

