

# SCHOOL PROFILE 2017-2018

## GRANITE BAY HIGH SCHOOL

[www.granitebayhigh.org](http://www.granitebayhigh.org)

#1 Grizzly Way, Granite Bay, CA 95746

(916) 786-8676 ♦ Fax: (916) 786-0766

CEEB CODE: 051-106

### **Principal:**

Jennifer Leighton

### **Assistant Principals:**

Jennifer Buschmann

Brian McNulty

Jessup McGregor

Greg Sloan

### **GRANITE BAY HIGH SCHOOL**

#### **MISSION STATEMENT**

“Granite Bay High School is a positive learning community of high expectations that prepares ALL students for postsecondary success.”

#### **THE SCHOOL**

Granite Bay High School is a public suburban high school located in Granite Bay fifteen miles north of Sacramento. The attendance area serves the community of Granite Bay as well as the southeastern part of the city of Roseville. Economically, Granite Bay is primarily a middle to upper class community. The school, which serves grades 9-12, opened in the fall of 1996.

Granite Bay is on a four-by-four block schedule with the school year split into two 18-week terms. Students are enrolled in four classes each term, which is equivalent to two traditional semesters. Therefore, each semester-long course at Granite Bay is equal to a yearlong course in a traditional high school.

The student population is approximately 1980 students with a senior class of 484. The racial/ethnic composition consists of: 66.15% Caucasian, 12.36% Asian, 10.43% Hispanic, 2.02% African-American, 2.50% Pacific Islander or Filipino, 0.91% American Indian/Alaskan Native, 5.63% Two or more races, not Hispanic with 1.4% non-reporting.

#### **MARKING SYSTEM**

Letter grades of A, B, C, D, and F are used. A cumulative grade point average is computed using a 4.0+ scale and includes all work completed in grades 9 through 12. The transcript includes both weighted and unweighted GPA as well as a State GPA, which excludes freshman grades, as well as all physical education grades. Advanced Placement, Honors, and some Community College classes, that are Board approved and transferable to the University of California, are weighted. If a course is repeated, the higher grade is calculated into the GPA.

### **Counselors:**

Tiffani Gieck (Student Last Names: A-Do)

Navjot Singh (Student Last Names: Dr-J)

Paul Stordahl (Student Last Names: K-Pa)

Tasman Nicolodi (Student Last Names: Pe-To)

Holly Minor (Student Last Names: Tr-Z)

Jan Lucas (Special Services)

#### **GRADUATION REQUIREMENTS**

|                  |            |
|------------------|------------|
| English          | 40 credits |
| Science          | 20 credits |
| Math             | 20 credits |
| Physical Ed.     | 20 credits |
| Fine Arts or     |            |
| Foreign Language | 10 credits |
| World Studies    | 10 credits |
| U.S. History     | 10 credits |
| Government       | 5 credits  |
| Economics        | 5 credits  |
| Health/Safety    | 10 credits |

260 total credits are necessary for graduation. One semester grade equals 5 credits.

#### **SPECIAL CURRICULUM FEATURES**

The high school program consists of a full schedule of college preparatory classes. Accelerated course offerings are:

#### **INTERNATIONAL BACCALAUREATE**

|                                 |                         |
|---------------------------------|-------------------------|
| IB English (HL)                 | IB Math (SL)            |
| IB Visual Arts (SL/HL)          | IB Bus. Management (SL) |
| IB Spanish B (SL)               | IB Psychology (SL)      |
| IB History of the Americas (HL) | IB World Religion (SL)  |
| IB Biology (HL)                 | IB Theory of Knowledge  |
|                                 | IB Chemistry (HL)       |

#### **ADVANCED PLACEMENT**

|                         |                         |
|-------------------------|-------------------------|
| Art History             | Government and Politics |
| Biology                 | French Language         |
| Calculus AB/BC          | Human Geography         |
| Chemistry               | Psychology              |
| Computer Science        | Physics 1               |
| Econ Macro              | Physics C               |
| Econ Micro              | Spanish Language        |
| English Language & Comp | Spanish Lang. & Culture |
|                         | Statistics              |
|                         | United States History   |

### HONORS

|             |              |
|-------------|--------------|
| English 10* | Pre-Calculus |
| Chemistry   | Spanish      |
| French      |              |

### WHERE THE CLASS OF 2018 WILL ATTEND COLLEGE

The percentages of the Class of 2018 who were accepted to various colleges are as follows. These percentages are not necessarily the number that actually attended. These percentages are based on 500 of a possible 500 responses.

|                             |       |
|-----------------------------|-------|
| University of California    | 14.4% |
| California State University | 17.4% |
| California Private Colleges | 8.4%  |
| Out of State Colleges       | 25.2% |
| Community Colleges          | 29.6% |
| Other                       | 4.8%  |

### ACADEMIC COMPETENCE

#### STANDARDIZED TEST SCORES

The following are the average verbal and mathematic scores that Granite Bay students have achieved over the last three years on the SAT I and the ACT Tests.

| <u>SAT I (old)</u> | <u>Crt. Reading</u> | <u>Math</u> | <u>Written</u>  | <u>Combine</u> |
|--------------------|---------------------|-------------|-----------------|----------------|
| 15-16              | 566                 | 587         | 555             | 1708           |
| <u>SAT I (new)</u> | <u>ERW</u>          | <u>Math</u> | <u>Combined</u> |                |
| 16-17              | 611                 | 613         | 1224            |                |
| 17-18              | 606                 | 622         | 1228            |                |

| <u>ACT</u> | <u>Composite</u> |
|------------|------------------|
| 15-16      | 26.1             |
| 16-17      | 26.6             |
| 17-18      | 26.1             |

#### GPA DISTRIBUTION

The following is a percentage breakdown of the class of 2018 by grade point average.

|               |      |
|---------------|------|
| 4.0+          | 29%  |
| 3.99 – 3.6    | 25%  |
| 3.59 – 3.0    | 30%  |
| 2.99 – 2.6    | 10%  |
| 2.59- 2.0     | 6%   |
| Less than 2.0 | .60% |

#### CLASS RANK

Class rank is determined by all grades 9 through 12 using a weighted grade point average.

#### STUDENT ACTIVITIES

Granite Bay students may contribute to student literary products such as the school newspaper and yearbook, be active in student government groups and

leadership, as well as participate in band and dance productions. Volunteering within the community is strongly encouraged. Opportunities are available to participate in a wide range of interscholastic sports.

### ADVANCED PLACEMENT RESULTS

The number of GBHS students achieving a score of three or higher on 2018 Advanced Placement Examinations:

| <u>Subject</u>        | <u>Score of 3 Or Higher</u> | <u>Total # of Test Takers</u> |
|-----------------------|-----------------------------|-------------------------------|
| Art History           | 16                          | 21                            |
| Biology               | 79                          | 97                            |
| Calculus AB           | 48                          | 58                            |
| Calculus BC           | 76                          | 78                            |
| Chemistry             | 28                          | 31                            |
| Chinese               | 1                           | 1                             |
| Computer Science A    | 1                           | 2                             |
| Comp. Science Princ.  | 41                          | 49                            |
| English Language      | 169                         | 190                           |
| English Literature    | 90                          | 114                           |
| Environmental Sci.    | 1                           | 1                             |
| European History      | 113                         | 161                           |
| French Language       | 11                          | 11                            |
| Human Geography       | 154                         | 223                           |
| Macroeconomics        | 114                         | 135                           |
| Microeconomics        | 122                         | 137                           |
| Physics 1             | 24                          | 28                            |
| Physics 2             | 1                           | 1                             |
| Physics C Elect/Mag   | 2                           | 3                             |
| Physics C Mechanics   | 12                          | 14                            |
| Psychology            | 147                         | 177                           |
| Spanish Language      | 75                          | 79                            |
| Spanish Literature    | 1                           | 1                             |
| Statistics            | 133                         | 141                           |
| Studio Art            | 7                           | 7                             |
| U.S. Gov. & Politics  | 222                         | 260                           |
| U.S. History          | 117                         | 212                           |
| <b>Total</b>          | <b>1,805</b>                | <b>2,232</b>                  |
| <b>Percent Passed</b> | <b>81%</b>                  |                               |

### INTERNATIONAL BACCALAUREATE TEST RESULTS

The number of GBHS students achieving a score of four or higher on 2018 International Baccalaureate Exams:

| <u>Subject</u>  | <u>Score of 4 Or Higher</u> | <u>Total # of Test Takers</u> |
|-----------------|-----------------------------|-------------------------------|
| Biology HL      | 19                          | 23                            |
| Bus. Manage. SL | 26                          | 34                            |
| Chemistry HL    | 10                          | 17                            |
| English HL      | 26                          | 26                            |
| History HL      | 26                          | 26                            |
| ITGS SL         | 1                           | 1                             |

**INTERNATIONAL BACCALAUREATE**  
**TEST RESULTS** - continued

| <b><u>Subject</u></b>        | <b><u>Score of 4<br/>Or Higher</u></b> | <b><u>Total # of<br/>Test Takers</u></b> |
|------------------------------|----------------------------------------|------------------------------------------|
| Japanese ab initio           | 1                                      | 1                                        |
| Mandarin ab initio           | 1                                      | 1                                        |
| Math SL                      | 21                                     | 22                                       |
| Psychology SL                | 8                                      | 8                                        |
| Psychology HL                | 1                                      | 1                                        |
| Spanish SL                   | 11                                     | 11                                       |
| World Religions SL           | 39                                     | 40                                       |
| Visual Art SL                | 2                                      | 2                                        |
| Visual Art HL                | 1                                      | 1                                        |
| Theory of Knowledge          | 22                                     | 24                                       |
| Extended Essay               | 24                                     | 24                                       |
| <b><u>Total</u></b>          | <b><u>239</u></b>                      | <b><u>262</u></b>                        |
| <b><u>Percent Passed</u></b> | <b>91%</b>                             |                                          |

\*Unweighted  
11/15/2018