## **Chabot College**

BIOL 31  $\rightarrow$  BIOL 2 Fall 2019  $\rightarrow$  Spring 2021

## BIOL Success-Rates of Various Socio-Demographic Groups in BIOL 31 Fall 2019

|                   | Total    |      | Gender |      |      |      | Race-Ethnicity* ** |      |       |      |         |      |        |      | Age   |      |           |       |         |      |
|-------------------|----------|------|--------|------|------|------|--------------------|------|-------|------|---------|------|--------|------|-------|------|-----------|-------|---------|------|
| Fall 2019 BIOL 31 | Students |      | Female |      | Male |      | African            | Ame  | Asian | Ameı | Filipin | X    | Latinx |      | White |      | 24 or you | unger | 25 or o | lder |
| Success           | 178      | 60%  | 130    | 58%  | 45   | 65%  | 17                 | 44%  | 27    | 69%  | 35      | 74%  | 60     | 52%  | 23    | 77%  | 122       | 57%   | 56      | 66%  |
| Non-success       | 54       | 18%  | 42     | 19%  | 10   | 14%  | 9                  | 23%  | 7     | 18%  | 4       | 9%   | 23     | 20%  | 2     | 7%   | 50        | 23%   | 4       | 5%   |
| Withdrawal        | 67       | 22%  | 53     | 24%  | 14   | 20%  | 13                 | 33%  | 5     | 13%  | 8       | 17%  | 33     | 28%  | 5     | 17%  | 42        | 20%   | 25      | 29%  |
| Total             | 299      | 100% | 225    | 100% | 69   | 100% | 39                 | 100% | 39    | 100% | 47      | 100% | 116    | 100% | 30    | 100% | 214       | 100%  | 85      | 100% |

<sup>\*</sup> Race and ethnicity are grouped according to federal guidelines.

## Percentage of Successful Fall 2019 BIOL 31 Students Who Go on to Enroll or Succeed in BIOL 2 by Spring 2021

|                               | Total    | Gender |      | Race-Ethnici | ty         | Age      |        |       |               |             |
|-------------------------------|----------|--------|------|--------------|------------|----------|--------|-------|---------------|-------------|
| by Spring 2021                | Students | Female | Male | African Ame  | Asian Amei | Filipinx | Latinx | White | 24 or younger | 25 or older |
| Enrolled in BIOL 2            | 2%       | 2%     | 4%   | 0%           | 0%         | 0%       | 2%     | 13%   | 3%            | 0%          |
| Succeeded in BIOL 2*          | 2%       | 2%     | 4%   | 0%           | 0%         | 0%       | 2%     | 13%   | 3%            | 0%          |
| 31 to 2 Enrollee Succ. Rate** | 100%     | 100%   | 100% | -            | -          | -        | 100%   | 100%  | 100%          | -           |

<sup>\*</sup> If a student repeats BIOL 2 by Spring 2021 then the latest grade is taken for determining success.

Note: Success rates are hidden when there are < 10 students in a group.

<sup>\*\*</sup> Native American and Pacific Islander students are not reported due to small numbers.

<sup>\*\* 31</sup> to 2 Enrollee Success Rate: the number of students who successfully completed BIOL 2 by Spring 2021 (numerator) out of the number of students who successfully completed BIOL 31 in Fall 2019 and continued on to enroll in BIOL 2 by Spring 2021 (denominator).