## Chabot College

BIOL $6 \rightarrow$ BIOL 4

$$
\text { Fall } 2018 \rightarrow \text { Spring } 2020
$$

BIOL
Success-Rates of Various Socio-Demographic Groups in BIOL 6 Fall 2018

|  | Total Students | Gender |  | Race-Ethnicity* ** |  |  |  |  | Age |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fall 2018 BIOL 6 |  | Female | Male | African Ame | Asian Amel Filipinx |  | Latinx | White | 24 or younger | 25 or older |  |
| Success | 31 61\% | 20 63\% | 11 58\% |  | 6 55\% |  | 6 60\% | 9 90\% | 28 64\% |  |  |
| Non-success | 14 27\% | 7 22\% | 7 37\% |  | $436 \%$ |  | $533 \%$ | 1 10\% | 14 32\% |  |  |
| Withdrawal | $6 \quad 12 \%$ | $5 \quad 16 \%$ | 1 5\% |  | 1 9\% |  | $4 \quad 27 \%$ | 0 | 2 5\% |  |  |
| Total | $51 \quad 100 \%$ | $32 \quad 100 \%$ | 19 100\% | $4 \quad 100 \%$ | 11 100\% | 8 100\% | 15 100\% | $10 \quad 100 \%$ | 44 100\% |  | $7 \quad 100 \%$ |

* Race and ethnicity are grouped according to federal guidelines.
** Native American and Pacific Islander students are not shown to protect student privacy in groups with small numbers.
Percentage of Successful Fall 2018 BIOL 6 Students Who Go on to Enroll or Succeed in BIOL 4 by Spring 2020

|  | $\begin{array}{\|l} \hline \text { Total } \\ \text { Students } \end{array}$ | Gender |  | Race-Ethnicity |  |  |  |  | Age |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| by Spring 2020 |  | Female | Male | African Ame | Asian Amel | Filipinx | Latinx | White | 24 or younger | 25 or older |
| Enrolled in BIOL 4 | 74\% | 70\% | 82\% |  |  |  |  |  | 75\% |  |
| Succeeded in BIOL 4* | 61\% | 55\% | 73\% |  |  |  |  |  | 61\% |  |
| 6 to 4 Enrollee Succ. Rate** | 83\% | 79\% | 89\% |  |  |  |  |  | 81\% |  |

* If a student repeats BIOL 4 by Spring 2020 then the latest grade is taken for determining success.
** 6 to 4 Enrollee Success Rate: the number of students who successfully completed BIOL 4 by Spring 2020 (numerator) out of the number of students who successfully completed BIOL 6 in Fall 2018 and continued on to enroll in BIOL 4 by Spring 2020 (denominator).

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

