## **Chabot College**

ATEC 50  $\rightarrow$  ATEC 6A Fall 2018  $\rightarrow$  Spring 2020

## ATEC Success-Rates of Various Socio-Demographic Groups in ATEC 50 Fall 2018

|                   | Total    | Gender |         | Race-Ethnic   | Age       |          |         |        |           |      |         |      |
|-------------------|----------|--------|---------|---------------|-----------|----------|---------|--------|-----------|------|---------|------|
| Fall 2018 ATEC 50 | Students | Female | Male    | African Ame   | Asian Ame | Filipinx | Latinx  | White  | 24 or you | nger | 25 or o | lder |
| Success           | 51 63°   | 6      | 48 649  | 6             | 6 55%     |          | 31 69%  |        | 41        | 66%  | 10      | 53%  |
| Non-success       | 16 209   | 6      | 15 209  | 6             | 0 -       |          | 8 18%   |        | 12        | 19%  | 4       | 21%  |
| Withdrawal        | 14 179   | 6      | 12 169  | 6             | 5 45%     |          | 6 13%   |        | 9         | 15%  | 5       | 26%  |
| Total             | 81 100°  | 6 100% | 75 100° | <b>4 100%</b> | 11 100%   | 8 100%   | 45 100% | 5 100% | 62        | 100% | 19      | 100% |

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

## Percentage of Successful Fall 2018 ATEC 50 Students Who Go on to Enroll or Succeed in ATEC 6A by Spring 2020

|                                | Total    | Gender |      | Race-Ethnicity |           |          |        |       | Age           |             |  |
|--------------------------------|----------|--------|------|----------------|-----------|----------|--------|-------|---------------|-------------|--|
| by Spring 2020                 | Students | Female | Male | African Amei   | Asian Ame | Filipinx | Latinx | White | 24 or younger | 25 or older |  |
| Enrolled in ATEC 6A            | 43%      |        | 46%  |                |           |          | 42%    |       | 39%           | 60%         |  |
| Succeeded in ATEC 6A*          | 39%      |        | 42%  |                |           |          | 39%    |       | 34%           | 60%         |  |
| 50 to 6A Enrollee Succ. Rate** | 91%      |        | 91%  |                |           |          | 92%    |       | 88%           | 100%        |  |

<sup>\*</sup> If a student repeats ATEC 6A by Spring 2020 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 shown to protect student privacy in groups with small numbers.

<sup>\*\* 50</sup> to 6A Enrollee Success Rate: the number of students who successfully completed ATEC 6A by Spring 2020 (numerator) out of the number of students who successfully completed ATEC 50 in Fall 2018 and continued on to enroll in ATEC 6A by Spring 2020 (denominator).