

Chabot College

ENGR 25 → ENGR 36
Fall 2018 → Spring 2020

ENGR
Success-Rates of Various Socio-Demographic Groups in ENGR 25 Fall 2018

| Fall 2018 ENGR 25 | Total Students | | Gender | | Race-Ethnicity* ** | | | | | Age | | |
|-------------------|----------------|-------------|----------|-----------|--------------------|-----------|-------------|----------|-----------|---------------|-------------|-------------|
| | | | Female | Male | African Ame | Asian Ame | Filipinx | Latinx | White | 24 or younger | 25 or older | |
| Success | 16 | 57% | | 12 | 63% | | | | 7 | 54% | 14 | 61% |
| Non-success | 7 | 25% | | 4 | 21% | | | | 4 | 31% | 6 | 26% |
| Withdrawal | 5 | 18% | | 3 | 16% | | | | 2 | 15% | 3 | 13% |
| Total | 28 | 100% | 8 | 19 | 100% | 8 | 100% | 1 | 13 | 100% | 23 | 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 ENGR 25 Students Who Go on to Enroll or Succeed in ENGR 36 by Spring 2020

| by Spring 2020 | Total Students | | Gender | | Race-Ethnicity | | | | | Age | |
|---------------------------------------|----------------|--|--------|------------|----------------|-----------|----------|--------|-------|---------------|-------------|
| | | | Female | Male | African Ame | Asian Ame | Filipinx | Latinx | White | 24 or younger | 25 or older |
| Enrolled in ENGR 36 | 56% | | | 58% | | | | | | 64% | |
| Succeeded in ENGR 36* | 44% | | | 42% | | | | | | 50% | |
| 25 to 36 Enrollee Succ. Rate** | 78% | | | 71% | | | | | | 78% | |

* If a student repeats ENGR 36 by Spring 2020 then the latest grade is taken for determining success.

** 25 to 36 Enrollee Success Rate: the number of students who successfully completed ENGR 36 by Spring 2020 (numerator) out of the number of students who successfully completed ENGR 25 in Fall 2018 and continued on to enroll in ENGR 36 by Spring 2020 (denominator).

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