

Chabot College

EMS 1 → EMS 2
Fall 2018 → Spring 2020

EMS
Success-Rates of Various Socio-Demographic Groups in EMS 1 Fall 2018

| Fall 2018 EMS 1 | Total Students | | Gender | | | | Race-Ethnicity* ** | | | | | | Age | | | | | |
|-----------------|----------------|-------------|-----------|-------------|-----------|-------------|--------------------|-----------|----------|-------------|----------|-------------|-----------|---------------|-----------|-------------|-----------|-------------|
| | | | Female | | Male | | African Ame | Asian Ame | Filipinx | Latinx | | White | | 24 or younger | | 25 or older | | |
| Success | 46 | 58% | 14 | 61% | 32 | 58% | | | | 23 | 50% | 10 | 63% | 32 | 53% | 14 | 74% | |
| Non-success | 5 | 6% | 1 | 4% | 4 | 7% | | | | 4 | 9% | 1 | 6% | 4 | 7% | 1 | 5% | |
| Withdrawal | 28 | 35% | 8 | 35% | 19 | 35% | | | | 19 | 41% | 5 | 31% | 24 | 40% | 4 | 21% | |
| Total | 79 | 100% | 23 | 100% | 55 | 100% | 0 | - | 7 | 100% | 2 | 100% | 46 | 100% | 16 | 100% | 60 | 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 EMS 1 Students Who Go on to Enroll or Succeed in EMS 2 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 EMS 2 | 54% | | 71% | | 47% | | | | | 57% | | 50% | | 56% | | 50% | |
| Succeeded in EMS 2* | 39% | | 43% | | 38% | | | | | 35% | | 40% | | 41% | | 36% | |
| 1 to 2 Enrollee Succ. Rate** | 72% | | 60% | | 80% | | | | | 62% | | 80% | | 72% | | 71% | |

* If a student repeats EMS 2 by Spring 2020 then the latest grade is taken for determining success.

** 1 to 2 Enrollee Success Rate: the number of students who successfully completed EMS 2 by Spring 2020 (numerator) out of the number of students who successfully completed EMS 1 in Fall 2018 and continued on to enroll in EMS 2 by Spring 2020 (denominator).

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