

Chabot College

EMS 1 → EMS 2
Fall 2019 → Spring 2021

EMS

Success-Rates of Various Socio-Demographic Groups in EMS 1 Fall 2019

Fall 2019 EMS 1	Total Students		Gender				Race-Ethnicity* **						Age							
			Female		Male		African Ame	Asian Ame	Filipinx	Latinx		White		24 or younger		25 or older				
Success	47	53%	12	57%	35	54%				27	54%	7	58%	39	56%	8	44%			
Non-success	18	20%	4	19%	14	22%				14	28%	2	17%	14	20%	4	22%			
Withdrawal	23	26%	5	24%	16	25%				9	18%	3	25%	17	24%	6	33%			
Total	88	100%	21	100%	65	100%	4	100%	5	100%	8	100%	50	100%	12	100%	70	100%	18	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 2019 EMS 1 Students Who Go on to Enroll or Succeed in EMS 2 by Spring 2021

by Spring 2021	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	66%		75%		63%					67%		67%	
Succeeded in EMS 2*	47%		67%		40%					44%		46%	
1 to 2 Enrollee Succ. Rate**	71%		89%		64%					67%		69%	

* If a student repeats EMS 2 by Spring 2021 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 2021 (numerator) out of the number of students who successfully completed EMS 1 in Fall 2019 and continued on to enroll in EMS 2 by Spring 2021 (denominator).

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