

Chabot College

ENGR 10 → ENGR 22
Fall 2018 → Spring 2020

ENGR
Success-Rates of Various Socio-Demographic Groups in ENGR 10 Fall 2018

Fall 2018 ENGR 10	Total Students		Gender				Race-Ethnicity* **						Age							
			Female		Male		African Ame	Asian Ame	Filipinx	Latinx	White		24 or younger		25 or older					
Success	69	62%	14	70%	55	60%		16	80%	13	62%	23	52%	10	71%	59	60%	10	71%	
Non-success	24	21%	1	5%	23	25%		1	5%	5	24%	12	27%	3	21%	23	23%	1	7%	
Withdrawal	19	17%	5	25%	14	15%		3	15%	3	14%	9	20%	1	7%	16	16%	3	21%	
Total	112	100%	20	100%	92	100%	6	100%	20	100%	21	100%	44	100%	14	100%	98	100%	14	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 10 Students Who Go on to Enroll or Succeed in ENGR 22 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 22	23%		57%		15%		31%	38%	22%	10%		22%		30%		
Succeeded in ENGR 22*	20%		57%		11%		25%	31%	22%	10%		19%		30%		
10 to 22 Enrollee Succ. Rate**	88%		100%		75%		80%	80%	100%	100%		85%		100%		

* If a student repeats ENGR 22 by Spring 2020 then the latest grade is taken for determining success.

** 10 to 22 Enrollee Success Rate: the number of students who successfully completed ENGR 22 by Spring 2020 (numerator) out of the number of students who successfully completed ENGR 10 in Fall 2018 and continued on to enroll in ENGR 22 by Spring 2020 (denominator).

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