

Chabot College

ENGR 10 → ENGR 22  
Fall 2019 → Spring 2021

ENGR  
Success-Rates of Various Socio-Demographic Groups in ENGR 10 Fall 2019

Fall 2019 ENGR 10	Total Students		Gender				Race-Ethnicity* **					Age				
			Female		Male		African Ame	Asian Ame	Filipinx	Latinx	White	24 or younger		25 or older		
Success	50	57%	13	62%	36	55%		15	75%		23	48%	40	51%	10	100%
Non-success	13	15%	3	14%	10	15%		2	10%		10	21%	13	17%	0	-
Withdrawal	25	28%	5	24%	20	30%		3	15%		15	31%	25	32%	0	-
<b>Total</b>	<b>88</b>	<b>100%</b>	<b>21</b>	<b>100%</b>	<b>66</b>	<b>100%</b>	<b>4</b>	<b>100%</b>	<b>20</b>	<b>100%</b>	<b>5</b>	<b>100%</b>	<b>48</b>	<b>100%</b>	<b>8</b>	<b>100%</b>

\* 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 ENGR 10 Students Who Go on to Enroll or Succeed in ENGR 22 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 ENGR 22	18%		15%		19%		13%		22%		23%	0%	
Succeeded in ENGR 22*	6%		0%		8%		13%		4%		8%	0%	
<b>10 to 22 Enrollee Succ. Rate**</b>	<b>33%</b>		<b>0%</b>		<b>43%</b>		<b>100%</b>		<b>20%</b>		<b>33%</b>	<b>-</b>	

\* If a student repeats ENGR 22 by Spring 2021 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 2021 (numerator) out of the number of students who successfully completed ENGR 10 in Fall 2019 and continued on to enroll in ENGR 22 by Spring 2021 (denominator).

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