

Chabot College

ENGR 25 → ENGR 45  
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%
<b>Total</b>	<b>28</b>	<b>100%</b>	<b>8</b>	<b>19</b>	<b>100%</b>	<b>8</b>	<b>100%</b>	<b>1</b>	<b>13</b>	<b>100%</b>	<b>23</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 2018 ENGR 25 Students Who Go on to Enroll or Succeed in ENGR 45 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 45	44%			42%						50%	
Succeeded in ENGR 45*	38%			33%						43%	
25 to 45 Enrollee Succ. Rate**	86%			80%						86%	

\* If a student repeats ENGR 45 by Spring 2020 then the latest grade is taken for determining success.

\*\* 25 to 45 Enrollee Success Rate: the number of students who successfully completed ENGR 45 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 45 by Spring 2020 (denominator).

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