

Chabot College

PHYS 3A → PHYS 3B  
Fall 2018 → Spring 2020

PHYS

Success-Rates of Various Socio-Demographic Groups in PHYS 3A Fall 2018

Fall 2018 PHYS 3A	Total Students		Gender				Race-Ethnicity* **					Age								
			Female		Male		African Ame	Asian Ame	Filipinx	Latinx	White	24 or younger		25 or older						
Success	38	78%	23	77%	15	79%		18	82%		12	80%		30	77%	8	80%			
Non-success	4	8%	3	10%	1	5%		3	14%		0	-		4	10%	0	-			
Withdrawal	7	14%	4	13%	3	16%		1	5%		3	20%		5	13%	2	20%			
<b>Total</b>	<b>49</b>	<b>100%</b>	<b>30</b>	<b>100%</b>	<b>19</b>	<b>100%</b>	<b>0</b>	<b>-</b>	<b>22</b>	<b>100%</b>	<b>5</b>	<b>100%</b>	<b>15</b>	<b>100%</b>	<b>4</b>	<b>100%</b>	<b>39</b>	<b>100%</b>	<b>10</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 PHYS 3A Students Who Go on to Enroll or Succeed in PHYS 3B 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 PHYS 3B	50%		52%	47%		67%		33%		53%	
Succeeded in PHYS 3B*	50%		52%	47%		67%		33%		53%	
<b>3A to 3B Enrollee Succ. Rate**</b>	<b>100%</b>		<b>100%</b>	<b>100%</b>		<b>100%</b>		<b>100%</b>		<b>100%</b>	

\* If a student repeats PHYS 3B by Spring 2020 then the latest grade is taken for determining success.

\*\* 3A to 3B Enrollee Success Rate: the number of students who successfully completed PHYS 3B by Spring 2020 (numerator)

out of the number of students who successfully completed PHYS 3A in Fall 2018 and continued on to enroll in PHYS 3B by Spring 2020 (denominator).

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