

Chabot College

PHYS 3A → PHYS 3B
Fall 2019 → Spring 2021

PHYS

Success-Rates of Various Socio-Demographic Groups in PHYS 3A Fall 2019

Fall 2019 PHYS 3A	Total Students		Gender		Race-Ethnicity* **						Age					
			Female	Male	African Ame	Asian Ame	Filipinx	Latinx	White	24 or younger	25 or older					
Success	34	67%	21	70%	12	60%		16	89%	6	60%	6	46%		31	66%
Non-success	9	18%	5	17%	4	20%		1	6%	3	30%	3	23%		9	19%
Withdrawal	8	16%	4	13%	4	20%		1	6%	1	10%	4	31%		7	15%
Total	51	100%	30	100%	20	100%	1	100%	18	100%	10	100%	13	100%	4	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 PHYS 3A Students Who Go on to Enroll or Succeed in PHYS 3B 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 PHYS 3B	76%		86%	58%		81%				74%	
Succeeded in PHYS 3B*	76%		86%	58%		81%				74%	
3A to 3B Enrollee Succ. Rate**	100%		100%	100%		100%				100%	

* If a student repeats PHYS 3B by Spring 2021 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 2021 (numerator)

out of the number of students who successfully completed PHYS 3A in Fall 2019 and continued on to enroll in PHYS 3B by Spring 2021 (denominator).

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