

Chabot College

BIOL 4 → BIOL 2
Fall 2019 → Spring 2021

BIOL
Success-Rates of Various Socio-Demographic Groups in BIOL 4 Fall 2019

Fall 2019 BIOL 4	Total Students		Gender		Race-Ethnicity* **					Age								
			Female	Male	African Ame	Asian Ame	Filipinx	Latinx	White	24 or younger	25 or older							
Success	46	82%	25	76%	19	90%		18	90%		11	69%		36	78%	10	100%	
Non-success	9	16%	8	24%	1	5%		1	5%		5	31%		9	20%	0	-	
Withdrawal	1	2%	0	-	1	5%		1	5%		0	-		1	2%	0	-	
Total	56	100%	33	100%	21	100%	4	100%	20	100%	8	100%	16	100%	4	100%	46	100%

* Race and ethnicity are grouped according to federal guidelines.

** Native American and Pacific Islander students are not reported due to small numbers.

Percentage of Successful Fall 2019 BIOL 4 Students Who Go on to Enroll or Succeed in BIOL 2 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 BIOL 2	65%		68%	63%		83%		55%		72%	40%
Succeeded in BIOL 2*	59%		60%	58%		78%		45%		67%	30%
4 to 2 Enrollee Succ. Rate**	90%		88%	92%		93%		83%		92%	75%

* If a student repeats BIOL 2 by Spring 2021 then the latest grade is taken for determining success.

** 4 to 2 Enrollee Success Rate: the number of students who successfully completed BIOL 2 by Spring 2021 (numerator)

out of the number of students who successfully completed BIOL 4 in Fall 2019 and continued on to enroll in BIOL 2 by Spring 2021 (denominator).

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