

Chabot College

BIOL 31 → PHSI 1
Fall 2016 → Summer 2018

BIOL

Success-Rates of Various Socio-Demographic Groups in BIOL 31 Fall 2016

	Total		Gender				Race-Ethnicity* **										Age			
Fall 2016 BIOL 31	Students		Female		Male		African Ame	Asian Ame	Filipino	Latino	White		24 or younger		25 or older					
Success	127	46%	86	43%	39	54%		31	63%	16	50%	47	38%	14	61%	91	46%	36	48%	
Non-success	83	30%	62	31%	20	28%		13	27%	9	28%	46	37%	4	17%	67	34%	16	21%	
Withdrawal	64	23%	51	26%	13	18%		5	10%	7	22%	31	25%	5	22%	41	21%	23	31%	
Total	274	100%	199	100%	72	100%	17	100%	49	100%	32	100%	124	100%	23	100%	199	100%	75	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 2016 BIOL 31 Students Who Go on to Enroll or Succeed in PHSI 1 by Summer 2018

	Total	Gender		Race-Ethnicity					Age	
by Summer 2018	Students	Female	Male	African Ame	Asian Ame	Filipino	Latino	White	24 or younger	25 or older
Enrolled in PHSI 1	33%	36%	28%		32%	38%	30%	21%	36%	25%
Succeeded in PHSI 1 *	31%	34%	28%		32%	38%	30%	21%	35%	22%
Success Rate for PHSI 1 Enrollees*	95%	94%	100%		100%	100%	100%	100%	97%	89%

*If a student repeats PHSI 1 by Summer 2018 then the latest grade is taken for determining success.

Note: Success rates are hidden when there are < 20 students in a group.