Chabot College

CHEM 30B \rightarrow PHSI 1 Fall 2018 \rightarrow Spring 2020

CHEM

Success-Rates of Various Socio-Demographic Groups in CHEM 30B Fall 2018

	Total	Gender		Race-Ethnicity* **					Age		
Fall 2018 CHEM 30B	Students	Female	Male	African Ame	Asian Ame	Filipinx	Latinx	White	24 or younger	25 or older	
Success	17 68%	13 68%					5 45%		10 63%	o l	
Non-success	3 12%	2 11%					3 27%		3 19%	b	
Withdrawal	5 20%	4 21%					3 27%		3 19%	o de la companya de l	
Total	25 100%	19 100%	6 100%	1 100%	4 100%	3 100%	11 100%	4 100%	16 100%	9 100%	

^{*} Race and ethnicity are grouped according to federal guidelines.

Percentage of Successful Fall 2018 CHEM 30B Students Who Go on to Enroll or Succeed in PHSI 1 by Spring 2020

	Total	Gender		Race-Ethnicity					Age	
by Spring 2020	Students	Female	Male	African Ame	Asian Ame	Filipinx	Latinx	White	24 or younger	25 or older
Enrolled in PHSI 1	35%	46%							30%	
Succeeded in PHSI 1*	29%	38%							20%	
30B to 1 Enrollee Succ. Rate**	83%	83%							67%	

^{*} If a student repeats PHSI 1 by Spring 2020 then the latest grade is taken for determining success.

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

^{**} Native American and Pacific Islander students are not shown to protect student privacy in groups with small numbers.

^{** 30}B to 1 Enrollee Success Rate: the number of students who successfully completed PHSI 1 by Spring 2020 (numerator) out of the number of students who successfully completed CHEM 30B in Fall 2018 and continued on to enroll in PHSI 1 by Spring 2020 (denominator).