Chabot College

CHEM 30B \rightarrow MICR 1 Fall 2019 \rightarrow Spring 2021

CHEM

Success-Rates of Various Socio-Demographic Groups in CHEM 30B Fall 2019

	Total	Gender				Race-Ethnicity* **						Age					
Fall 2019 CHEM 30B	Students		Female		Male	African Ame	Asian Ame		Filipinx Latinx			White		24 or younger		25 or older	
Success	35 719	%	34	76%			12	80%		4	31%	8	80%	17	71%	18	72%
Non-success	3 60	%	2	4%			1	7%		2	15%	0	-	1	4%	2	8%
Withdrawal	11 229	%	9	20%			2	13%		7	54%	2	20%	6	25%	5	20%
Total	49 100°	%	45	100%	4 100%	2 100%	15	100%	6 100%	13	100%	10	100%	24	100%	25	100%

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

Percentage of Successful Fall 2019 CHEM 30B Students Who Go on to Enroll or Succeed in MICR 1 by Spring 2021

	Total	Gender		Race-Ethnici	ty	Age				
by Spring 2021	Students	Female	Male	African Amei	Asian Ame	Filipinx	Latinx	White	24 or younger	25 or older
Enrolled in MICR 1	20%	18%			17%				18%	22%
Succeeded in MICR 1*	20%	18%			17%				18%	22%
30B to 1 Enrollee Succ. Rate**	100%	100%			100%				100%	100%

^{*} If a student repeats MICR 1 by Spring 2021 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 MICR 1 by Spring 2021 (numerator) out of the number of students who successfully completed CHEM 30B in Fall 2019 and continued on to enroll in MICR 1 by Spring 2021 (denominator).