

Chabot College

CSCI 15 → CSCI 20
Fall 2019 → Spring 2021

CSCI

Success-Rates of Various Socio-Demographic Groups in CSCI 15 Fall 2019

Fall 2019 CSCI 15	Total Students		Gender		Race-Ethnicity* **					Age						
			Female	Male	African Ame	Asian Ame	Filipinx	Latinx	White	24 or younger	25 or older					
Success	44	65%		39 67%		21 62%		11 79%		36 65%	8 62%					
Non-success	9	13%		7 12%		5 15%		2 14%		7 13%	2 15%					
Withdrawal	15	22%		12 21%		8 24%		1 7%		12 22%	3 23%					
Total	68	100%	7	100%	6	100%	4	100%	14	100%	6	100%	55	100%	13	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 CSCI 15 Students Who Go on to Enroll or Succeed in CSCI 20 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 CSCI 20	73%			74%		67%		73%		75%	
Succeeded in CSCI 20*	52%			51%		62%		36%		56%	
15 to 20 Enrollee Succ. Rate**	72%			69%		93%		50%		74%	

* If a student repeats CSCI 20 by Spring 2021 then the latest grade is taken for determining success.

** 15 to 20 Enrollee Success Rate: the number of students who successfully completed CSCI 20 by Spring 2021 (numerator) out of the number of students who successfully completed CSCI 15 in Fall 2019 and continued on to enroll in CSCI 20 by Spring 2021 (denominator).

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