Chabot College

MTH 2 → MTH 3
Fall 2018 → Summer 2020

MTH
Success-Rates of Various Socio-Demographic Groups in MTH 2 Fall 2018

Fall 2018 MTH 2	Total Students		Gender Female		Male		Race-Ethnicity* ** African Amer		Asian Amer		Filipino		Latinx		White		Age 24 or younger		25 or older	
Success	102	67%	37	79%	64	61%			55	76%	6	55%	22	59%	9	47%	86	69%	16	57%
Non-success	14	9%	2	4%	12	11%			8	11%	1	9%	2	5%	2	11%	12	10%	2	7%
Withdrawal	37	24%	8	17%	29	28%			9	13%	4	36%	13	35%	8	42%	27	22%	10	36%
Total	153	100%	47	100%	105	100%	5	100%	72	100%	11	100%	37	100%	19	100%	125	100%	28	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 2018 MTH 2 Students Who Go on to Enroll or Succeed in MTH 3 by Summer 2020

by Summer 2020	Total Students	Gender Female	Male	Race-Ethnicity African Amer	Asian Amer	Filipino	Latinx	White	Age 24 or younger	25 or older
Enrolled in MTH 3	57%	38%	69%		55%		68%		55%	69%
Succeeded in MTH 3 *	52%	38%	61%		53%		55%		49%	69%
Success Rate for MTH 3 Enrollees*	91%	100%	89%		97%		80%		89%	100%

*If a student repeats MTH 3 by Summer 2020 then the latest grade is taken for determining success.

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