

Chabot College

MTH 37 → MATH 20
Fall 2015 → Summer 2017

MTH

All students successfully completing MTH 37 in Fall 2015 enrolling or succeeding in MATH 20 by Summer 2017

Fall 2015 MTH 37	Total Students		Gender				Race-Ethnicity						Age							
			Female		Male		African Ame		Asian Ame		Filipino		Latino		White		24 or younger		25 or older	
Success	112	44%	52	54%	58	37%	5	42%	41	57%	14	67%	29	28%	17	65%	94	44%	18	43%
Non-success	53	21%	16	17%	37	24%	3	25%	15	21%	2	10%	28	27%	1	4%	49	23%	4	10%
Withdrawal	89	35%	28	29%	61	39%	4	33%	16	22%	5	24%	45	44%	8	31%	69	33%	20	48%
Total	254	100%	96	100%	156	100%	12	100%	72	100%	21	100%	102	100%	26	100%	212	100%	42	100%

Note: If a student repeats a course within the time period then the latest grade is taken for determining enrollment and success.

by Summer 2017	Percentage of successful MTH 37 students enrolling or succeeding in MATH 20									
Enrolled in MATH 20	74%	67%	79%	80%	83%	79%	69%	59%	78%	56%
Succeeded in MATH 20	58%	56%	60%	80%	71%	71%	52%	29%	64%	28%
Success Rates	78%	83%	76%	100%	85%	91%	75%	50%	82%	50%