

Chabot College

MTH 1 → MATH 2
Fall 2011 → Summer 2013

MTH

All students successfully completing MTH 1 in Fall 2011 enrolling or succeeding in MATH 2 by Summer 2013

	Total		Gender				Race-Ethnicity								Age					
Fall 2011 MTH 1	Students		Female		Male		African-Ame		Asian		Filipino		Latino		White		24 or younger		25 or older	
Success	80	49%	28	52%	52	49%	2	50%	39	53%	8	47%	11	41%	16	57%	70	51%	10	37%
Non-success	18	11%	7	13%	11	10%	1	25%	6	8%	3	18%	4	15%	3	11%	14	10%	4	15%
Withdrawal	65	40%	19	35%	44	41%	1	25%	29	39%	6	35%	12	44%	9	32%	52	38%	13	48%
Total	163	100%	54	100%	107	100%	4	100%	74	100%	17	100%	27	100%	28	100%	136	100%	27	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 2013	Percentage of successful MTH 1 students enrolling or succeeding in MATH 2									
Enrolled in MATH 2	78%	71%	81%	50%	79%	50%	100%	75%	80%	60%
Succeeded in MATH 2	55%	57%	54%	50%	54%	13%	82%	63%	59%	30%
Success Rates	71%	80%	67%	100%	68%	25%	82%	83%	73%	50%