

Chabot College

MTH 1 → MATH 2
Fall 2014 → Summer 2016

MTH
All students successfully completing MTH 1 in Fall 2014 enrolling or succeeding in MATH 2 by Summer 2016

Fall 2014 MTH 1	Total Students		Gender				Race-Ethnicity						Age							
			Female		Male		African Ame		Asian Ame		Filipino		Latino		White		24 or younger		25 or older	
Success	86	61%	30	64%	55	59%	5	63%	39	65%	10	50%	16	52%	11	73%	69	63%	17	52%
Non-success	27	19%	7	15%	19	20%	3	38%	11	18%	6	30%	6	19%	0	-	20	18%	7	21%
Withdrawal	29	20%	10	21%	19	20%	0	-	10	17%	4	20%	9	29%	4	27%	20	18%	9	27%
Total	142	100%	47	100%	93	100%	8	100%	60	100%	20	100%	31	100%	15	100%	109	100%	33	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 2016	Percentage of successful MTH 1 students enrolling or succeeding in MATH 2									
Enrolled in MATH 2	77%	73%	80%	100%	72%	80%	88%	82%	81%	59%
Succeeded in MATH 2	62%	53%	67%	100%	51%	80%	69%	64%	67%	41%
Success Rates	80%	73%	84%	100%	71%	100%	79%	78%	82%	70%