

Chabot College

MTH 1 → MATH 2
Fall 2013 → Summer 2015

MTH

All students successfully completing MTH 1 in Fall 2013 enrolling or succeeding in MATH 2 by Summer 2015

Fall 2013 MTH 1	Total Students		Gender				Race-Ethnicity						Age							
			Female		Male		African Ame		Asian Ame		Filipino		Latino		White		24 or younger		25 or older	
Success	76	53%	25	63%	51	50%	3	50%	31	56%	8	47%	13	39%	12	60%	63	52%	13	57%
Non-success	29	20%	7	18%	21	20%	3	50%	8	15%	5	29%	8	24%	4	20%	24	20%	5	22%
Withdrawal	39	27%	8	20%	31	30%	0	-	16	29%	4	24%	12	36%	4	20%	34	28%	5	22%
Total	144	100%	40	100%	103	100%	6	100%	55	100%	17	100%	33	100%	20	100%	121	100%	23	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 2015	Percentage of successful MTH 1 students enrolling or succeeding in MATH 2									
Enrolled in MATH 2	71%	56%	78%	100%	71%	63%	62%	25%	71%	69%
Succeeded in MATH 2	63%	52%	69%	100%	65%	50%	62%	17%	63%	62%
Success Rates	89%	93%	88%	100%	91%	80%	100%	67%	89%	89%