

Chabot College

MTH 54/54L → MTH 43
Fall 2012 → Summer 2014

MTH

All students successfully completing MTH 54/54L in Fall 2012 enrolling or succeeding in MTH 43 by Summer 2014

Fall 2012 MTH 54/54L	Total Students		Gender				Race-Ethnicity						Age							
			Female		Male		African Ame		Asian Amer		Filipino		Latino		White		24 or younger	25 or older		
Success	69	49%	32	43%	35	54%	6	35%	10	59%	8	53%	27	46%	9	53%	58	48%	11	50%
Non-success	45	32%	27	36%	18	28%	7	41%	4	24%	5	33%	20	34%	5	29%	37	31%	8	36%
Withdrawal	28	20%	16	21%	12	18%	4	24%	3	18%	2	13%	12	20%	3	18%	25	21%	3	14%
Total	142	100%	75	100%	65	100%	17	100%	17	100%	15	100%	59	100%	17	100%	120	100%	22	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 2014	Percentage of successful MTH 54/54L students enrolling or succeeding in MTH 43									
Enrolled in MTH 43	57%	59%	54%	83%	40%	63%	63%	44%	59%	45%
Succeeded in MTH 43	45%	50%	40%	50%	40%	63%	44%	44%	47%	36%
Success Rates	79%	84%	74%	60%	100%	100%	71%	100%	79%	80%