

Chabot College

MTH 55/55A/54/54L → MATH 30's or 40's
Fall 2014 → Summer 2016

MTH
All students successfully completing MTH 55/55A/54/54L in Fall 2014 enrolling or succeeding in MATH 30's or 40's by Summer 2016

Fall 2014 MTH 55/55A/54/54L	Total Students		Gender				Race-Ethnicity								Age					
			Female		Male		African Ame		Asian Ame		Filipino		Latino		White		24 or younger	25 or older		
Success	300	42%	151	43%	148	42%	21	31%	66	54%	32	40%	103	37%	45	49%	229	40%	71	50%
Non-success	167	24%	73	21%	93	26%	18	26%	20	16%	22	28%	80	29%	13	14%	151	27%	16	11%
Withdrawal	243	34%	128	36%	112	32%	29	43%	36	30%	26	33%	97	35%	34	37%	189	33%	54	38%
Total	710	100%	352	100%	353	100%	68	100%	122	100%	80	100%	280	100%	92	100%	569	100%	141	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 55/55A/54/54L students enrolling or succeeding in MATH 30's or 40's									
Enrolled in MATH 30's or 40's	73%	74%	72%	76%	85%	69%	73%	60%	75%	68%
Succeeded in MATH 30's or 40's	50%	54%	45%	48%	53%	53%	49%	44%	52%	44%
Success Rates	68%	72%	63%	63%	63%	77%	67%	74%	69%	65%