

Chabot College

MTH 55/55A/54/54L → MATH 30's or 40's
Fall 2012 → Summer 2014

MTH
All students successfully completing MTH 55/55A/54/54L in Fall 2012 enrolling or succeeding in MATH 30's or 40's by Summer 2014

Fall 2012 MTH 55/55A/54/54L	Total Students		Gender				Race-Ethnicity						Age							
			Female		Male		African Ame		Asian Amer		Filipino		Latino		White		24 or younger	25 or older		
Success	345	45%	174	42%	165	48%	24	32%	63	56%	32	48%	139	41%	54	49%	264	44%	81	47%
Non-success	193	25%	107	26%	84	24%	24	32%	27	24%	20	30%	84	25%	17	15%	165	27%	28	16%
Withdrawal	237	31%	136	33%	97	28%	26	35%	23	20%	15	22%	113	34%	40	36%	175	29%	62	36%
Total	775	100%	417	100%	346	100%	74	100%	113	100%	67	100%	336	100%	111	100%	604	100%	171	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 55/55A/54/54L students enrolling or succeeding in MATH 30's or 40's									
Enrolled in MATH 30's or 40's	74%	72%	76%	83%	73%	81%	72%	70%	80%	53%
Succeeded in MATH 30's or 40's	53%	52%	54%	50%	56%	53%	52%	52%	58%	40%
Success Rates	72%	73%	71%	60%	76%	65%	72%	74%	72%	74%