## **Chabot College**

MTH 65 → MTH 55,54,54L Fall 2014 → Summer 2016

MTH
All students successfully completing MTH 65 in Fall 2014 enrolling or succeeding in MTH 55,54,54L by Summer 2016

	Total Students		Gender				Race-Ethnicity									Age				
Fall 2014 MTH 65			Female M		Male	African An		Ame	Asian Ame		Filipino		Latino		White		24 or younger		25 or older	
Success	100	42%	56	44%	44	40%	3	11%	13	65%	11	52%	43	39%	20	56%	80	43%	20	39%
Non-success	72	30%	36	28%	36	32%	12	43%	4	20%	6	29%	35	32%	8	22%	57	30%	15	29%
Withdrawal	66	28%	35	28%	31	28%	13	46%	3	15%	4	19%	32	29%	8	22%	50	27%	16	31%
Total	238	100%	127	100%	111	100%	28	100%	20	100%	21	100%	110	100%	36	100%	187	100%	51	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 65 students enrolling or succeeding in MTH 55,54,54L													
Enrolled in MTH 55,54,54L	88%	91%	84%	67%	92%	64%	91%	90%	90%	80%				
Succeeded in MTH 55,54,54	64%	63%	66%	67%	62%	55%	65%	65%	65%	60%				
Success Rates	73%	69%	78%	100%	67%	86%	72%	72%	72%	75%				