## **Chabot College**

MTH 65 → MTH 55,54,54L Fall 2010 → Summer 2012

MTH All students successfully completing MTH 65 in Fall 2010 enrolling or succeeding in MTH 55,54,54L by Summer 2012

	Total		Gender				Race-Ethnicity									Age				
Fall 2010 MTH 65	Students		Female		Male		African-Ame		Asian		Filipino		Latino		White		24 or younger		25 or older	
Success	283	40%	149	39%	131	41%	30	29%	46	57%	29	46%	97	38%	53	44%	203	39%	80	44%
Non-success	216	31%	114	30%	98	31%	37	36%	20	25%	17	27%	79	31%	31	26%	186	35%	30	17%
Withdrawal	207	29%	115	30%	91	28%	35	34%	15	19%	17	27%	81	32%	36	30%	136	26%	71	39%
Total	706	100%	378	100%	320	100%	102	100%	81	100%	63	100%	257	100%	120	100%	525	100%	181	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 2012	Percentage of successful MTH 65 students enrolling or succeeding in MTH 55,54,54L													
Enrolled in MTH 55,54,54L	72%	69%	75%	67%	76%	62%	68%	75%	72%	71%				
Succeeded in MTH 55,54,54	52%	51%	53%	50%	57%	41%	45%	55%	49%	60%				
Success Rates	72%	74%	70%	75%	74%	67%	67%	73%	68%	84%				