

Chabot College

MTH 65 → MTH 55  
Fall 2010 → Summer 2012

MTH

All students successfully completing MTH 65 in Fall 2010 enrolling or succeeding in MTH 55 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									
Enrolled in MTH 55	65%	64%	66%	53%	72%	52%	63%	70%	63%	69%
Succeeded in MTH 55	46%	48%	44%	40%	52%	34%	42%	49%	42%	58%
Success Rates	72%	75%	67%	75%	73%	67%	67%	70%	66%	84%