

Chabot College

MTH 65A → MTH 55  
Fall 2010 → Summer 2012

MTH

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

	Total		Gender				Race-Ethnicity								Age					
Fall 2010 MTH 65A	Students		Female		Male		African-Ame		Asian		Filipino		Latino		White		24 or younger		25 or older	
Success	33	39%	24	44%	9	31%	2	11%	3	43%	2	40%	15	43%	8	100%	29	41%	4	31%
Non-success	30	36%	20	36%	10	34%	8	44%	3	43%	3	60%	10	29%	0	-	27	38%	3	23%
Withdrawal	21	25%	11	20%	10	34%	8	44%	1	14%	0	-	10	29%	0	-	15	21%	6	46%
Total	84	100%	55	100%	29	100%	18	100%	7	100%	5	100%	35	100%	8	100%	71	100%	13	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 65A students enrolling or succeeding in MTH 55									
Enrolled in MTH 55	42%	50%	22%	100%	0%	50%	33%	50%	41%	50%
Succeeded in MTH 55	24%	25%	22%	100%	0%	0%	20%	38%	24%	25%
Success Rates	57%	50%	100%	100%	-	0%	60%	75%	58%	50%