

Chabot College

MTH 55A → MATH 30s or 40s
Fall 2009 → Summer 2011

MTH

All students successfully completing MTH 55A in Fall 2009 enrolling or succeeding in MATH 30s or 40s by Summer 2011

	Total		Gender				Race-Ethnicity								Age					
Fall 2009 MTH 55A	Students		Female		Male		African-Ame		Asian		Filipino		Latino		White		24 or younger		25 or older	
Success	38	46%	19	38%	19	61%	6	50%	6	67%	5	71%	12	38%	6	38%	35	48%	3	30%
Non-success	15	18%	9	18%	6	19%	2	17%	0	-	0	-	10	31%	2	13%	13	18%	2	20%
Withdrawal	30	36%	22	44%	6	19%	4	33%	3	33%	2	29%	10	31%	8	50%	25	34%	5	50%
Total	83	100%	50	100%	31	100%	12	100%	9	100%	7	100%	32	100%	16	100%	73	100%	10	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 2011	Percentage of successful MTH 55A students enrolling or succeeding in MATH 30s or 40s									
Enrolled in MATH 30s or 40s	50%	47%	53%	33%	67%	60%	42%	50%	51%	33%
Succeeded in MATH 30s or 40s	32%	32%	32%	33%	33%	40%	25%	33%	34%	0%
Success Rates	63%	67%	60%	100%	50%	67%	60%	67%	67%	0%

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Office of Institutional Research

MTH 55A to 30s or 40s F09 to Su11.xls