

Chabot College

MTH 55,55B,54L,54 → MTH 31/32/33/37/40/43  
Fall 2004 → Summer 2007

Math

All students successfully completing MTH 55,55B,54L,54 in Fall 2004 enrolling or succeeding in MTH 31/32/33/37/40/43 by Summer 2007

Fall 2004 MTH 55,55B,54L,54	Total		Gender				Race-Ethnicity										Age			
	Students		Female		Male		African-Ame		Asian		Filipino		Latino		White		21 or younger		22 or older	
Success	348	50%	199	56%	145	43%	32	46%	70	58%	49	57%	71	40%	95	56%	226	48%	122	54%
Non-success	118	17%	42	12%	73	22%	10	14%	17	14%	16	19%	36	20%	19	11%	91	19%	27	12%
Withdrawal	235	34%	112	32%	117	35%	27	39%	34	28%	21	24%	71	40%	56	33%	158	33%	77	34%
Total	701	100%	353	100%	335	100%	69	100%	121	100%	86	100%	178	100%	170	100%	475	100%	226	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 2007	Percentage of successful MTH 55,55B,54L,54 students enrolling or succeeding in MTH 31/32/33/37/40/43									
Enrolled in MTH 31/32/33/37	73%	74%	72%	78%	70%	63%	85%	67%	75%	70%
Succeeded in MTH 31/32/33	51%	52%	48%	44%	47%	33%	58%	54%	53%	47%
Success Rates	69%	70%	67%	56%	67%	52%	68%	80%	70%	67%

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Office of Institutional Research

MTH 55,55B,54L,54 to 31,32,33,37,40,43 F04 to Su06.xls