

Chabot College

MTH 65A → MTH 55
Fall 2008 → Summer 2010

MTH

All students successfully completing MTH 65A in Fall 2008 enrolling or succeeding in MTH 55 by Summer 2010

	Total		Gender				Race-Ethnicity										Age			
Fall 2008 MTH 65A	Students		Female		Male		African-Ame		Asian		Filipino		Latino		White		24 or younger		25 or older	
Success	57	38%	37	40%	19	35%	13	35%	4	50%	8	50%	13	28%	11	42%	43	36%	14	47%
Non-success	56	37%	30	33%	25	45%	15	41%	2	25%	7	44%	18	39%	9	35%	50	41%	6	20%
Withdrawal	38	25%	25	27%	11	20%	9	24%	2	25%	1	6%	15	33%	6	23%	28	23%	10	33%
Total	151	100%	92	100%	55	100%	37	100%	8	100%	16	100%	46	100%	26	100%	121	100%	30	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 2010	Percentage of successful MTH 65A students enrolling or succeeding in MTH 55									
Enrolled in MTH 55	26%	24%	26%	31%	25%	50%	31%	9%	26%	29%
Succeeded in MTH 55	14%	11%	16%	8%	25%	50%	8%	0%	12%	21%
Success Rates	53%	44%	60%	25%	100%	100%	25%	0%	45%	75%