

Chabot College

MTH 55 → MTH 43
Fall 2014 → Summer 2016

MTH
All students successfully completing MTH 55 in Fall 2014 enrolling or succeeding in MTH 43 by Summer 2016

Fall 2014 MTH 55	Total Students		Gender				Race-Ethnicity									Age				
			Female		Male		African Ame		Asian Ame		Filipino		Latino		White		24 or younger		25 or older	
Success	287	42%	142	43%	144	42%	18	29%	63	54%	32	42%	101	38%	44	49%	218	40%	69	52%
Non-success	161	24%	69	21%	91	27%	18	29%	19	16%	21	28%	76	28%	13	14%	146	27%	15	11%
Withdrawal	228	34%	120	36%	105	31%	27	43%	35	30%	23	30%	92	34%	33	37%	179	33%	49	37%
Total	676	100%	331	100%	340	100%	63	100%	117	100%	76	100%	269	100%	90	100%	543	100%	133	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 2016	Percentage of successful MTH 55 students enrolling or succeeding in MTH 43									
Enrolled in MTH 43	41%	50%	31%	61%	54%	34%	37%	34%	40%	43%
Succeeded in MTH 43	29%	37%	21%	33%	40%	22%	26%	25%	28%	32%
Success Rates	71%	73%	67%	55%	74%	64%	70%	73%	70%	73%