

Chabot College

MTH 103 → MTH 104
Fall 2014 → Summer 2016

MTH

All students successfully completing MTH 103 in Fall 2014 enrolling or succeeding in MTH 104 by Summer 2016

Fall 2014 MTH 103	Total Students		Gender				Race-Ethnicity						Age							
			Female		Male		African Ame		Asian Ame		Filipino		Latino		White		24 or younger		25 or older	
Success	37	37%	25	42%	12	30%	6	25%	5	56%	3	100%	17	36%	4	50%	26	36%	11	41%
Non-success	39	39%	23	39%	16	40%	10	42%	3	33%	0	-	21	45%	3	38%	30	42%	9	33%
Withdrawal	23	23%	11	19%	12	30%	8	33%	1	11%	0	-	9	19%	1	13%	16	22%	7	26%
Total	99	100%	59	100%	40	100%	24	100%	9	100%	3	100%	47	100%	8	100%	72	100%	27	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 103 students enrolling or succeeding in MTH 104									
Enrolled in MTH 104	59%	52%	75%	67%	40%	67%	65%	50%	54%	73%
Succeeded in MTH 104	54%	48%	67%	50%	40%	67%	65%	25%	50%	64%
Success Rates	91%	92%	89%	75%	100%	100%	100%	50%	93%	88%