

Chabot College

MTH 103 → MTH 104
Fall 2012 → Summer 2014

MTH

All students successfully completing MTH 103 in Fall 2012 enrolling or succeeding in MTH 104 by Summer 2014

Fall 2012 MTH 103	Total Students		Gender				Race-Ethnicity						Age							
			Female		Male		African Ame		Asian Amer		Filipino		Latino		White		24 or younger		25 or older	
Success	78	51%	51	55%	26	45%	19	45%	9	60%	6	75%	35	55%	6	50%	55	50%	23	53%
Non-success	45	30%	22	24%	22	38%	12	29%	3	20%	2	25%	17	27%	5	42%	40	37%	5	12%
Withdrawal	29	19%	19	21%	10	17%	11	26%	3	20%	0	-	12	19%	1	8%	14	13%	15	35%
Total	152	100%	92	100%	58	100%	42	100%	15	100%	8	100%	64	100%	12	100%	109	100%	43	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 2014	Percentage of successful MTH 103 students enrolling or succeeding in MTH 104									
Enrolled in MTH 104	73%	78%	65%	79%	56%	100%	69%	83%	73%	74%
Succeeded in MTH 104	59%	63%	54%	68%	56%	83%	57%	33%	56%	65%
Success Rates	81%	80%	82%	87%	100%	83%	83%	40%	78%	88%