

Chabot College

MTH 103 → MTH 104
Fall 2010 → Summer 2012

MTH

All students successfully completing MTH 103 in Fall 2010 enrolling or succeeding in MTH 104 by Summer 2012

	Total		Gender				Race-Ethnicity										Age			
Fall 2010 MTH 103	Students		Female		Male		African-Ame		Asian		Filipino		Latino		White		24 or younger		25 or older	
Success	64	38%	40	41%	21	30%	21	30%	3	23%	8	73%	23	44%	6	43%	41	34%	23	48%
Non-success	65	38%	37	38%	27	39%	33	46%	7	54%	2	18%	17	33%	4	29%	51	42%	14	29%
Withdrawal	41	24%	20	21%	21	30%	17	24%	3	23%	1	9%	12	23%	4	29%	30	25%	11	23%
Total	170	100%	97	100%	69	100%	71	100%	13	100%	11	100%	52	100%	14	100%	122	100%	48	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 2012	Percentage of successful MTH 103 students enrolling or succeeding in MTH 104									
Enrolled in MTH 104	70%	78%	57%	81%	67%	50%	61%	83%	71%	70%
Succeeded in MTH 104	48%	60%	33%	62%	33%	38%	43%	33%	49%	48%
Success Rates	69%	77%	58%	76%	50%	75%	71%	40%	69%	69%