

Chabot College

MTH 104 → MTH 65
Fall 2014 → Summer 2016

MTH

All students successfully completing MTH 104 in Fall 2014 enrolling or succeeding in MTH 65 by Summer 2016

Fall 2014 MTH 104	Total Students		Gender				Race-Ethnicity						Age							
			Female		Male		African Ame		Asian Ame		Filipino		Latino		White		24 or younger	25 or older		
Success	148	58%	94	63%	54	52%	19	54%	20	74%	8	57%	73	55%	19	73%	97	54%	51	67%
Non-success	59	23%	23	15%	35	34%	6	17%	3	11%	3	21%	35	27%	5	19%	49	27%	10	13%
Withdrawal	49	19%	32	21%	15	14%	10	29%	4	15%	3	21%	24	18%	2	8%	34	19%	15	20%
Total	256	100%	149	100%	104	100%	35	100%	27	100%	14	100%	132	100%	26	100%	180	100%	76	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 104 students enrolling or succeeding in MTH 65									
Enrolled in MTH 65	47%	44%	52%	42%	80%	75%	36%	53%	46%	47%
Succeeded in MTH 65	26%	18%	39%	5%	50%	63%	22%	26%	26%	25%
Success Rates	55%	41%	75%	13%	63%	83%	62%	50%	56%	54%