

Chabot College

MTH 104 → MTH 65,53
Fall 2015 → Summer 2017

MTH

All students successfully completing MTH 104 in Fall 2015 enrolling or succeeding in MTH 65,53 by Summer 2017

Fall 2015 MTH 104	Total Students		Gender				Race-Ethnicity						Age							
			Female		Male		African Ame		Asian Ame		Filipino		Latino		White		24 or younger		25 or older	
Success	165	60%	111	62%	51	56%	26	59%	12	71%	10	71%	88	58%	21	60%	114	58%	51	65%
Non-success	69	25%	42	23%	25	27%	8	18%	3	18%	2	14%	42	27%	11	31%	56	28%	13	16%
Withdrawal	42	15%	27	15%	15	16%	10	23%	2	12%	2	14%	23	15%	3	9%	27	14%	15	19%
Total	276	100%	180	100%	91	100%	44	100%	17	100%	14	100%	153	100%	35	100%	197	100%	79	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 2017	Percentage of successful MTH 104 students enrolling or succeeding in MTH 65,53									
Enrolled in MTH 65,53	79%	83%	69%	81%	67%	70%	81%	71%	76%	84%
Succeeded in MTH 65,53	46%	50%	33%	46%	42%	30%	50%	43%	42%	55%
Success Rates	58%	61%	49%	57%	63%	43%	62%	60%	55%	65%