

Chabot College

MTH 104 → MTH 53  
Fall 2015 → Summer 2017

MTH

All students successfully completing MTH 104 in Fall 2015 enrolling or succeeding in MTH 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	
<b>Success</b>	165	60%	111	62%	51	56%	26	59%	12	71%	10	71%	88	58%	21	60%	114	58%	51	65%
<b>Non-success</b>	69	25%	42	23%	25	27%	8	18%	3	18%	2	14%	42	27%	11	31%	56	28%	13	16%
<b>Withdrawal</b>	42	15%	27	15%	15	16%	10	23%	2	12%	2	14%	23	15%	3	9%	27	14%	15	19%
<b>Total</b>	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 53									
<b>Enrolled in MTH 53</b>	38%	41%	29%	46%	17%	20%	42%	19%	36%	41%
<b>Succeeded in MTH 53</b>	26%	27%	22%	27%	17%	10%	32%	14%	24%	31%
<b>Success Rates</b>	69%	67%	73%	58%	100%	50%	76%	75%	66%	76%