

Chabot College

MTH 54/54L → MTH 43  
Fall 2011 → Summer 2013

MTH

All students successfully completing MTH 54/54L in Fall 2011 enrolling or succeeding in MTH 43 by Summer 2013

Fall 2011 MTH 54/54L	Total Students		Gender				Race-Ethnicity						Age							
			Female		Male		African-Ame		Asian		Filipino		Latino		White		24 or younger	25 or older		
Success	75	52%	35	45%	38	58%	7	30%	9	56%	10	67%	31	51%	9	64%	68	55%	7	33%
Non-success	31	22%	18	23%	13	20%	4	17%	4	25%	2	13%	15	25%	3	21%	29	24%	2	10%
Withdrawal	38	26%	24	31%	14	22%	12	52%	3	19%	3	20%	15	25%	2	14%	26	21%	12	57%
<b>Total</b>	<b>144</b>	<b>100%</b>	<b>77</b>	<b>100%</b>	<b>65</b>	<b>100%</b>	<b>23</b>	<b>100%</b>	<b>16</b>	<b>100%</b>	<b>15</b>	<b>100%</b>	<b>61</b>	<b>100%</b>	<b>14</b>	<b>100%</b>	<b>123</b>	<b>100%</b>	<b>21</b>	<b>100%</b>

*Note: If a student repeats a course within the time period then the latest grade is taken for determining enrollment and success.*

by Summer 2013	Percentage of successful MTH 54/54L students enrolling or succeeding in MTH 43									
Enrolled in MTH 43	67%	83%	55%	57%	67%	70%	65%	89%	65%	86%
Succeeded in MTH 43	47%	63%	34%	29%	56%	50%	42%	56%	44%	71%
Success Rates	70%	76%	62%	50%	83%	71%	65%	63%	68%	83%