

Chabot College

MTH 55/55A/54/54L → MTH 31/33/37/40/43  
Fall 2011 → Summer 2013

MTH  
All students successfully completing MTH 55/55A/54/54L in Fall 2011 enrolling or succeeding in MTH 31/33/37/40/43 by Summer 2013

Fall 2011 MTH 55/55A/54/54L	Total Students		Gender				Race-Ethnicity						Age							
			Female		Male		African-Ame		Asian		Filipino		Latino		White		24 or younger	25 or older		
<b>Success</b>	366	49%	191	48%	172	50%	25	26%	74	62%	46	55%	117	46%	63	54%	287	48%	79	51%
<b>Non-success</b>	180	24%	96	24%	83	24%	33	34%	20	17%	17	20%	68	27%	24	21%	159	27%	21	14%
<b>Withdrawal</b>	207	27%	115	29%	90	26%	40	41%	25	21%	20	24%	69	27%	30	26%	152	25%	55	35%
<b>Total</b>	753	100%	402	100%	345	100%	98	100%	119	100%	83	100%	254	100%	117	100%	598	100%	155	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 2013	Percentage of successful MTH 55/55A/54/54L students enrolling or succeeding in MTH 31/33/37/40/43									
<b>Enrolled in MTH 31/33/37/40</b>	69%	69%	71%	64%	72%	72%	70%	70%	74%	53%
<b>Succeeded in MTH 31/33/37</b>	49%	50%	48%	44%	58%	50%	46%	51%	51%	43%
<b>Success Rates</b>	71%	73%	68%	69%	81%	70%	66%	73%	69%	81%