

Chabot College

MTH 55/55A/54/54L → MTH 31/33/37/40/43  
Fall 2010 → Summer 2012

MTH  
All students successfully completing MTH 55/55A/54/54L in Fall 2010 enrolling or succeeding in MTH 31/33/37/40/43 by Summer 2012

Fall 2010 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>	378	46%	227	50%	148	41%	36	34%	69	54%	45	53%	118	42%	71	51%	290	44%	88	52%
<b>Non-success</b>	209	25%	98	22%	110	30%	35	33%	28	22%	17	20%	72	26%	36	26%	180	27%	29	17%
<b>Withdrawal</b>	236	29%	130	29%	105	29%	34	32%	30	24%	23	27%	89	32%	33	24%	185	28%	51	30%
<b>Total</b>	823	100%	455	100%	363	100%	105	100%	127	100%	85	100%	279	100%	140	100%	655	100%	168	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 2012	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%	68%	69%	61%	71%	76%	70%	63%	71%	63%
<b>Succeeded in MTH 31/33/37</b>	44%	44%	44%	28%	57%	58%	38%	42%	46%	40%
<b>Success Rates</b>	65%	65%	64%	45%	80%	76%	54%	67%	65%	64%