

Chabot College

MTH 105L → MTH 65A  
Fall 2008 → Summer 2010

MTH

All students successfully completing MTH 105L in Fall 2008 enrolling or succeeding in MTH 65A by Summer 2010

Fall 2008 MTH 105L	Total Students		Gender				Race-Ethnicity						Age							
			Female		Male		African-Ame		Asian		Filipino		Latino		White		24 or younger		25 or older	
<b>Success</b>	117	35%	69	35%	46	34%	29	22%	9	41%	11	61%	28	33%	23	48%	71	32%	46	39%
<b>Non-success</b>	108	32%	61	31%	43	32%	48	37%	9	41%	5	28%	24	28%	13	27%	85	39%	23	19%
<b>Withdrawal</b>	112	33%	65	33%	45	34%	52	40%	4	18%	2	11%	33	39%	12	25%	63	29%	49	42%
<b>Total</b>	337	100%	195	100%	134	100%	129	100%	22	100%	18	100%	85	100%	48	100%	219	100%	118	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 2010	Percentage of successful MTH 105L students enrolling or succeeding in MTH 65A									
<b>Enrolled in MTH 65A</b>	13%	12%	15%	7%	0%	9%	11%	17%	11%	15%
<b>Succeeded in MTH 65A</b>	5%	6%	4%	7%	0%	0%	4%	4%	6%	4%
<b>Success Rates</b>	40%	50%	29%	100%	-	0%	33%	25%	50%	29%