

Chabot College

MTH 65 → MTH 55,54,54L  
 Fall 2012 → Summer 2014

MTH

All students successfully completing MTH 65 in Fall 2012 enrolling or succeeding in MTH 55,54,54L by Summer 2014

Fall 2012 MTH 65	Total Students		Gender				Race-Ethnicity						Age							
			Female		Male		African Ame		Asian Amer		Filipino		Latino		White		24 or younger	25 or older		
Success	205	40%	111	39%	91	40%	20	36%	31	56%	24	55%	73	32%	37	47%	160	41%	45	36%
Non-success	158	31%	80	28%	77	34%	17	30%	9	16%	14	32%	82	36%	23	29%	128	33%	30	24%
Withdrawal	151	29%	92	33%	59	26%	19	34%	15	27%	6	14%	71	31%	19	24%	102	26%	49	40%
<b>Total</b>	<b>514</b>	<b>100%</b>	<b>283</b>	<b>100%</b>	<b>227</b>	<b>100%</b>	<b>56</b>	<b>100%</b>	<b>55</b>	<b>100%</b>	<b>44</b>	<b>100%</b>	<b>226</b>	<b>100%</b>	<b>79</b>	<b>100%</b>	<b>390</b>	<b>100%</b>	<b>124</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 2014	Percentage of successful MTH 65 students enrolling or succeeding in MTH 55,54,54L									
Enrolled in MTH 55,54,54L	80%	82%	77%	85%	84%	71%	81%	76%	85%	62%
Succeeded in MTH 55,54,54L	52%	52%	49%	45%	65%	38%	49%	57%	52%	51%
<b>Success Rates</b>	<b>65%</b>	<b>64%</b>	<b>64%</b>	<b>53%</b>	<b>77%</b>	<b>53%</b>	<b>61%</b>	<b>75%</b>	<b>61%</b>	<b>82%</b>

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Office of Institutional Research

MTH 65 to 55,54,54L F12 to Su14.xlsx