

Chabot College

MTH 65 → MTH 55  
Fall 2012 → Summer 2014

MTH

All students successfully completing MTH 65 in Fall 2012 enrolling or succeeding in MTH 55 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									
Enrolled in MTH 55	74%	77%	69%	80%	84%	71%	70%	68%	78%	60%
Succeeded in MTH 55	48%	48%	46%	35%	65%	38%	45%	49%	48%	47%
Success Rates	64%	62%	67%	44%	77%	53%	65%	72%	62%	78%