

Chabot College

MTH 105L → MTH 65A
Fall 2007 → Summer 2009

MTH

All students successfully completing MTH 105L in Fall 2007 enrolling or succeeding in MTH 65A by Summer 2009

Fall 2007 MTH 105L	Total Students		Gender				Race-Ethnicity						Age							
			Female		Male		African-Ame		Asian		Filipino		Latino		White		24 or younger	25 or older		
Success	138	36%	75	34%	60	40%	31	22%	18	72%	16	48%	32	36%	21	49%	85	31%	53	49%
Non-success	128	34%	67	30%	57	38%	58	40%	4	16%	15	45%	29	33%	8	19%	109	40%	19	18%
Withdrawal	114	30%	78	35%	34	23%	55	38%	3	12%	2	6%	27	31%	14	33%	78	29%	36	33%
Total	380	100%	220	100%	151	100%	144	100%	25	100%	33	100%	88	100%	43	100%	272	100%	108	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 2009	Percentage of successful MTH 105L students enrolling or succeeding in MTH 65A									
Enrolled in MTH 65A	12%	13%	10%	16%	6%	6%	16%	14%	11%	15%
Succeeded in MTH 65A	7%	8%	5%	10%	0%	0%	13%	10%	7%	8%
Success Rates	59%	60%	50%	60%	0%	0%	80%	67%	67%	50%