

Chabot College

MTH 105 → MATH/MTH 65

Fall 2006 → Summer 2008

Math

All students successfully completing MTH 105 in Fall 2006 enrolling or succeeding in MTH 65 by Summer 2008

Fall 2006 MTH 105	Total Students		Gender				Race-Ethnicity								Age					
			Female		Male		African Ame		Asian		Filipino		Latino		White		24 or younger		25 or older	
Success	160	50%	92	48%	63	52%	30	36%	14	56%	15	60%	35	41%	42	74%	103	48%	57	54%
Non-Success	67	21%	41	22%	26	21%	25	30%	5	20%	1	4%	21	24%	8	14%	56	26%	11	10%
Withdrawal	95	30%	57	30%	33	27%	29	35%	6	24%	9	36%	30	35%	7	12%	57	26%	38	36%
Total	322	100%	190	100%	122	100%	84	100%	25	100%	25	100%	86	100%	57	100%	216	100%	106	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 2008	Percentage of successful MTH 105 students enrolling or succeeding in MTH 65									
Enrolled in MTH 65	64%	72%	52%	70%	36%	87%	63%	62%	64%	63%
Succeeded in MTH 65	26%	32%	17%	33%	7%	33%	20%	29%	21%	35%
Success Rates	41%	44%	33%	48%	20%	38%	32%	46%	33%	56%

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Office of Institutional Research

MATH 105 to 65 Fall 2006 to Summer 2008.xls