

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