

Chabot College

MTH 65 → MATH/MTH 55
Fall 2006 → Summer 2008

Math

All students successfully completing MTH 65 in Fall 2006 enrolling or succeeding in MTH 55 by Summer 2008

Fall 2006 MTH 65	Total		Gender				Race-Ethnicity										Age			
	Students		Female		Male		African Ame		Asian		Filipino		Latino		White		24 or younger		25 or older	
Success	327	43%	205	44%	116	39%	33	27%	49	56%	49	49%	89	38%	68	52%	216	38%	111	58%
Non-Success	142	19%	86	19%	56	19%	29	24%	12	14%	13	13%	49	21%	22	17%	127	22%	15	8%
Withdrawal	297	39%	173	37%	122	41%	59	49%	26	30%	37	37%	96	41%	41	31%	231	40%	66	34%
Total	766	100%	464	100%	294	100%	121	100%	87	100%	99	100%	234	100%	131	100%	574	100%	192	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 65 students enrolling or succeeding in MTH 55									
Enrolled in MTH 55	60%	56%	67%	58%	73%	47%	63%	59%	66%	50%
Succeeded in MTH 55	39%	37%	42%	27%	51%	29%	44%	38%	40%	35%
Success Rates	64%	65%	63%	47%	69%	61%	70%	65%	61%	71%

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Office of Institutional Research

MATH 65 to 55 Fall 2006 to Summer 2008.xls