

Chabot College

MTH 104 → MTH 65, 65A
Fall 2010 → Summer 2012

MTH

All students successfully completing MTH 104 in Fall 2010 enrolling or succeeding in MTH 65, 65A by Summer 2012

	Total		Gender				Race-Ethnicity										Age			
Fall 2010 MTH 104	Students		Female		Male		African-Ame		Asian		Filipino		Latino		White		24 or younger		25 or older	
Success	202	48%	116	49%	81	44%	31	28%	24	69%	14	82%	86	51%	30	63%	150	47%	52	49%
Non-success	139	33%	72	31%	67	37%	45	41%	6	17%	3	18%	54	32%	12	25%	113	36%	26	24%
Withdrawal	84	20%	48	20%	35	19%	35	32%	5	14%	0	-	29	17%	6	13%	55	17%	29	27%
Total	425	100%	236	100%	183	100%	111	100%	35	100%	17	100%	169	100%	48	100%	318	100%	107	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 2012	Percentage of successful MTH 104 students enrolling or succeeding in MTH 65, 65A									
Enrolled in MTH 65, 65A	78%	83%	73%	87%	79%	71%	78%	67%	79%	75%
Succeeded in MTH 65, 65A	39%	42%	36%	42%	58%	29%	40%	30%	37%	42%
Success Rates	50%	51%	49%	48%	74%	40%	51%	45%	47%	56%

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Office of Institutional Research
MTH 104 to 65,65A F10 to Su12.xls