

Chabot College

MTH 104 → MTH 65  
Fall 2011 → Summer 2013

MTH

All students successfully completing MTH 104 in Fall 2011 enrolling or succeeding in MTH 65 by Summer 2013

	Total		Gender				Race-Ethnicity												Age			
Fall 2011 MTH 104	Students		Female		Male		African-Ame		Asian		Filipino		Latino		White		24 or younger		25 or older			
Success	173	51%	110	52%	61	50%	24	30%	14	54%	16	62%	84	56%	27	63%	108	48%	65	58%		
Non-success	106	31%	62	29%	43	35%	35	44%	9	35%	6	23%	40	27%	10	23%	80	35%	26	23%		
Withdrawal	60	18%	41	19%	18	15%	20	25%	3	12%	4	15%	25	17%	6	14%	39	17%	21	19%		
Total	339	100%	213	100%	122	100%	79	100%	26	100%	26	100%	149	100%	43	100%	227	100%	112	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 2013	Percentage of successful MTH 104 students enrolling or succeeding in MTH 65									
Enrolled in MTH 65	75%	79%	67%	63%	86%	75%	76%	78%	75%	75%
Succeeded in MTH 65	40%	41%	38%	17%	50%	44%	40%	56%	38%	43%
Success Rates	53%	52%	56%	27%	58%	58%	53%	71%	51%	57%