

Chabot College

MTH 37 → MATH 20
Fall 2013 → Summer 2015

MTH

All students successfully completing MTH 37 in Fall 2013 enrolling or succeeding in MATH 20 by Summer 2015

Fall 2013 MTH 37	Total Students		Gender				Race-Ethnicity						Age							
			Female		Male		African Ame		Asian Ame		Filipino		Latino		White		24 or younger		25 or older	
Success	98	46%	40	54%	58	42%	4	21%	26	49%	17	57%	26	43%	15	54%	86	47%	12	39%
Non-success	55	26%	13	18%	42	30%	6	32%	17	32%	9	30%	14	23%	4	14%	51	28%	4	13%
Withdrawal	61	29%	21	28%	39	28%	9	47%	10	19%	4	13%	21	34%	9	32%	46	25%	15	48%
Total	214	100%	74	100%	139	100%	19	100%	53	100%	30	100%	61	100%	28	100%	183	100%	31	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 2015	Percentage of successful MTH 37 students enrolling or succeeding in MATH 20									
Enrolled in MATH 20	79%	80%	78%	75%	77%	88%	77%	87%	79%	75%
Succeeded in MATH 20	60%	63%	59%	50%	62%	71%	58%	67%	64%	33%
Success Rates	77%	78%	76%	67%	80%	80%	75%	77%	81%	44%