

Chabot College

MTH 2 → MATH 3
Fall 2012 → Summer 2014

MTH

All students successfully completing MTH 2 in Fall 2012 enrolling or succeeding in MATH 3 by Summer 2014

Fall 2012 MTH 2	Total Students		Gender				Race-Ethnicity						Age							
			Female		Male		African Ame		Asian Amer		Filipino		Latino		White		24 or younger	25 or older		
Success	58	56%	23	66%	35	53%	2	50%	36	73%	3	43%	10	43%	5	38%	54	62%	4	25%
Non-success	17	17%	4	11%	13	20%	1	25%	4	8%	1	14%	8	35%	2	15%	15	17%	2	13%
Withdrawal	28	27%	8	23%	18	27%	1	25%	9	18%	3	43%	5	22%	6	46%	18	21%	10	63%
Total	103	100%	35	100%	66	100%	4	100%	49	100%	7	100%	23	100%	13	100%	87	100%	16	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 2014	Percentage of successful MTH 2 students enrolling or succeeding in MATH 3									
Enrolled in MATH 3	71%	65%	74%	0%	72%	67%	90%	60%	74%	25%
Succeeded in MATH 3	60%	52%	66%	0%	61%	67%	70%	60%	63%	25%
Success Rates	85%	80%	88%	-	85%	100%	78%	100%	85%	100%