

Chabot College

MTH 37 → MATH 20  
Fall 2011 → Summer 2013

MTH

All students successfully completing MTH 37 in Fall 2011 enrolling or succeeding in MATH 20 by Summer 2013

	Total		Gender				Race-Ethnicity										Age			
Fall 2011 MTH 37	Students		Female		Male		African-Ame		Asian		Filipino		Latino		White		24 or younger		25 or older	
Success	125	59%	44	56%	78	60%	7	64%	40	66%	20	63%	35	55%	10	50%	106	62%	19	46%
Non-success	47	22%	16	20%	31	24%	4	36%	10	16%	7	22%	15	23%	5	25%	36	21%	11	27%
Withdrawal	40	19%	19	24%	20	16%	0	-	11	18%	5	16%	14	22%	5	25%	29	17%	11	27%
Total	212	100%	79	100%	129	100%	11	100%	61	100%	32	100%	64	100%	20	100%	171	100%	41	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 37 students enrolling or succeeding in MATH 20									
Enrolled in MATH 20	75%	70%	77%	100%	80%	80%	63%	60%	74%	84%
Succeeded in MATH 20	46%	36%	51%	57%	50%	50%	37%	50%	47%	37%
Success Rates	61%	52%	67%	57%	63%	63%	59%	83%	64%	44%