

Chabot College

MTH 65 → MTH 55
Fall 2011 → Summer 2013

MTH

All students successfully completing MTH 65 in Fall 2011 enrolling or succeeding in MTH 55 by Summer 2013

Fall 2011 MTH 65	Total Students		Gender				Race-Ethnicity						Age							
			Female		Male		African-Ame		Asian		Filipino		Latino		White		24 or younger	25 or older		
Success	256	37%	149	38%	102	35%	38	29%	30	43%	17	33%	104	40%	47	47%	190	35%	66	42%
Non-success	246	35%	130	33%	113	39%	48	36%	25	36%	23	45%	81	31%	30	30%	206	38%	40	25%
Withdrawal	191	28%	115	29%	74	26%	46	35%	15	21%	11	22%	74	29%	24	24%	140	26%	51	32%
Total	693	100%	394	100%	289	100%	132	100%	70	100%	51	100%	259	100%	101	100%	536	100%	157	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 65 students enrolling or succeeding in MTH 55									
Enrolled in MTH 55	75%	74%	75%	71%	80%	71%	76%	72%	75%	74%
Succeeded in MTH 55	50%	46%	55%	39%	53%	47%	53%	51%	49%	52%
Success Rates	66%	62%	74%	56%	67%	67%	70%	71%	65%	69%