

Chabot College

MTH 65/65L/65B → MTH 55A/55/55L/54L/54/57
Fall 2008 → Summer 2010

Math
All students successfully completing MTH 65/65L/65B in Fall 2008 enrolling or succeeding in MTH 55A/55/55L/54L/54/57 by Summer 2010

Fall 2008 MTH 65/65L/65B	Total Students		Gender				Race-Ethnicity								Age					
			Female		Male		African-Ame		Asian		Filipino		Latino		White		21 or younger		22 or older	
Success	348	42%	220	44%	123	39%	49	28%	38	52%	42	54%	105	41%	63	46%	187	38%	161	48%
Non-success	192	23%	102	21%	84	27%	49	28%	17	23%	15	19%	63	25%	27	20%	139	28%	53	16%
Withdrawal	285	35%	175	35%	109	34%	76	44%	18	25%	21	27%	88	34%	47	34%	167	34%	118	36%
Total	825	100%	497	100%	316	100%	174	100%	73	100%	78	100%	256	100%	137	100%	493	100%	332	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 2010	Percentage of successful MTH 65/65L/65B students enrolling or succeeding in MTH 55A/55/55L/54L/54/57									
Enrolled in MTH 55A/55/55L	69%	65%	76%	71%	61%	71%	73%	67%	76%	61%
Succeeded in MTH 55A/55/55L	35%	36%	33%	39%	34%	43%	31%	35%	36%	34%
Success Rates	50%	56%	43%	54%	57%	60%	43%	52%	47%	55%