

Chabot College

MTH 65/65L/65B → MTH 55A/55/55L/54L/54/57  
Fall 2007 → Summer 2007

Math  
All students successfully completing MTH 65/65L/65B in Fall 2007 enrolling or succeeding in MTH 55A/55/55L/54L/54/57 by Summer 2007

Fall 2007 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	295	35%	180	36%	111	33%	53	34%	44	46%	22	24%	81	31%	49	35%	157	29%	138	45%
Non-success	223	26%	137	28%	84	25%	33	21%	20	21%	31	34%	74	28%	42	30%	154	29%	69	22%
Withdrawal	329	39%	180	36%	146	43%	68	44%	31	33%	39	42%	105	40%	49	35%	229	42%	100	33%
<b>Total</b>	<b>847</b>	<b>100%</b>	<b>497</b>	<b>100%</b>	<b>341</b>	<b>100%</b>	<b>154</b>	<b>100%</b>	<b>95</b>	<b>100%</b>	<b>92</b>	<b>100%</b>	<b>260</b>	<b>100%</b>	<b>140</b>	<b>100%</b>	<b>540</b>	<b>100%</b>	<b>307</b>	<b>100%</b>

Note: If a student repeats a course within the time period then the latest grade is taken for determining enrollment and success.

by Summer 2007	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	65%	62%	70%	60%	82%	50%	64%	55%	75%	55%
Succeeded in MTH 55A/55/55L	35%	37%	32%	36%	43%	27%	33%	37%	39%	30%
Success Rates	53%	59%	45%	59%	53%	55%	52%	67%	52%	55%