

Chabot College

PHYS 4A → PHYS 4B
Fall 2009 → Summer 2011

PHYS

All students successfully completing PHYS 4A in Fall 2009 enrolling or succeeding in PHYS 4B by Summer 2011

Fall 2009 PHYS 4A	Total Students	Gender		Race-Ethnicity					Age	
		Female	Male	African-Ame	Asian	Filipino	Latino	White	24 or younger	25 or older
Success	33 70%	4 57%	29 74%	1 50%	10 56%	4 100%	6 86%	6 100%	29 69%	4 80%
Non-success	5 11%	2 29%	3 8%	1 50%	2 11%	0 -	0 -	0 -	5 12%	0 -
Withdrawal	9 19%	1 14%	7 18%	0 -	6 33%	0 -	1 14%	0 -	8 19%	1 20%
Total	47 100%	7 100%	39 100%	2 100%	18 100%	4 100%	7 100%	6 100%	42 100%	5 100%

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

by Summer 2011	Percentage of successful PHYS 4A students enrolling or succeeding in PHYS 4B									
Enrolled in PHYS 4B	48%	0%	55%	0%	50%	50%	67%	67%	52%	25%
Succeeded in PHYS 4B	45%	0%	52%	0%	50%	50%	50%	67%	48%	25%
Success Rates	94%	-	94%	-	100%	100%	75%	100%	93%	100%