Chabot College

Office of Institutional Research

Programs and Interventions that Work: Summary of Research Results at Chabot: 1999-2013

Presentation to Presidential Task Force November 2013

1. Student Services programs that work

1. Student Services programs that work				
	What works for students in this program compared to students not in it			
Program	Success	Persistence	Engagement	Completion
Early Decision	Success in Eng 1A (2x as	Higher persist;		Degrees (2x)
	likely after 2 & 4 yrs)	Transfer-		Transfer Ready (2-3 x)
		Directed (2x)		
Orientation		Higher		
Assessment	Enrolling in Eng/Math	Higher		
Counseling		Higher		

2. Special Programs and Learning Communities that work

	What works for students in this program compared to students not in it			
Program	Success	Persistence	Engagement	Completion
EOPS	Success in Eng 1A in 4 yrs	Higher	More involved in	Certificates (2x)
			learning	Degrees (2-3x)
				Transfer Ready
Daraja	Success in Eng 1A (2x)	Higher		
Puente	Success in Eng 1A (more)	Higher		
Athletes	Success in Eng 1A (2x)	Higher persist;		Degrees
	Success in Coll Mth (2x)	Transfer-		Transfer Ready (2 x)
		Directed (2x)		
Springboard to	Higher Success in Eng 1A	Higher from	Higher class	
Transfer (05-07)	and Eng 4	Eng 102 to 1A	participation	
Change it Now	Higher success in Eng	Higher persist	Higher class	
(CIN)	102	to Eng 1A	participation	

3. Academic Support Programs that work

	What works for students in this program compared to students not in it			
Program	Success	Persistence	Engagement	Completion
Tutoring Labs	Higher success in 15+ high-enrollment courses			
Tutoring Labs	Higher success the more visits per lab			
Learning Assistants			Higher class participation; & worked harder	

4. Academic Programs, Courses, and Interventions that work

4. Academic Programs, Courses, and interventions that work				
	What works for students in this program compared to students not in it			
Program/Course	Success	Persistence	Engagement	Completion
Basic Skills instru	ction in Context:			
Reading			Higher class	
Apprenticeship			participation; &	
			worked harder	
History	Higher the more hours		Higher class	
Supplemental	spent in Supplemental		participation; &	
Instruction (SI)	Instruction		worked harder	
Psychology SI	Higher the more hours			
	spent in Supplemental			
	Instruction			
Accelerated	If successful, more	More persist to		
English 102	successful in GE classes	and succeed in		
		English 1A		
English 101A/B	If successful, more			
	successful in GE classes			
English 1A	If successful, most			
	successful in GE classes			
ESL 110C / 110D	Higher in Coll Math	Higher		
		Transfer		
		Directed		

5. Student Characteristics and behaviors that are associated with progress and completion

	What works for students with these characteristics compared to other students			
Student Chars	Success	Persistence	Engagement	Completion
Ed goal-Transfer	In College Eng and Math	Higher		Degrees; Transfer Ready
Ed goal-Undecided	In College English	Higher		
Attend Full-time	In College Eng and Math	Higher		Degrees; Transfer Ready
Asian American	In College Eng and Math	Higher		Transfer Ready
Filipino	In College English	Higher		
Assess into College English	In College English			Transfer Ready
Assess into College Math	In College Math			Transfer Ready
Laser FT College-Ready	In College English (over 80% in 4 years)	Higher		Transfer Ready (66% in 4 years)
Laser FT Basic Skills	In College English (over 45% in 4 years)	Higher		Transfer Ready (34% in 4 years)
Seeker PT College- Ready	In College English (over 45% in 4 years)			Transfer Ready (26% in 4 years)
Recent HS Grad	In College Eng and Math			Transfer Ready
Not repeating a class	Higher success rate/ Lower withdrawal rate than those who repeat			