

## **FOOTHILL COLLEGE**

## Core Mission Workgroup Objectives for 2014-15

Institutional Goal			
Improve student achievement outcomes for basic skills courses			
Workgroup Objective  Expand basic skills math bridge programs focused to serve 140 students, with a focus on increasing the math placement level for targeted students (Latino, African American and Filipino/PI students) and expanding the existing/potential collaborative efforts between Math, ESLL/English, and Counseling.  Target  • 66% of bridge program participants will increase at least one level in math placement.  • 70% of bridge program participants who place at basic skills level in math will register for the		Map to Institutional Learning Outcomes  ☐ Critical Thinking ☐ Computation ☐ Communication ☐ Community  Resource Planning Estimated Cost \$TBD Funding Source	
appropriate course or pathway.		Existing Potential Requested NA	
Establish learning community cohorts from bridge program participants		Timeline Target Date(s)	
<ul> <li>Metrics</li> <li>Increase the participation among targeted groups by 10%.</li> <li>Pre-and post-bridge program placement data</li> <li>Enrollment data (F14)</li> <li>Enrollment data by ethnicity (for tracking in 2014-15)</li> <li>Students will participate in at least one learning community activity after program</li> </ul>	<ul> <li>Lead Role</li> <li>Math faculty</li> <li>Counseling faculty</li> <li>Institutional Research</li> <li>Office of Instruction</li> </ul>	Supporting Documentation  ACCJC Recommendation  District Priority  Educational and Strategic Master Plan  PaRC Initiative  Program Review  Student Equity Plan  Other	
References & Notes  • Summer Bridge program held: July 2012, July 2013, August 2013, and August 2014  • 2012 cohort were tracked over F12, W13 and S13. While majority of students were enrolled over course of year (~90%), only 8 students were enrolled in math for all three quarters.  • 2013 cohort were analyzed to see how much their math placement changed from before and after program. About 70% of students with pre-and post-test data increased at least one level (49/69).		Workgroup Participants Tri-Chairs: Craig Gawlick, Sarah Munoz, Peter Murray Members: Kerry Bahadur; Katie Ha; April Henderson; Elaine Kuo; Eric Reed; Tilly Wu; Teresa Zwack Ex-Officio: Kimberlee Messina	



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## Core Mission Workgroup Objectives for 2014-15

Institutional Goal		
Improve student outcomes and close the achi	evement gap	
Workgroup Objective Support pathways to move students successfully through basic skills course sequences		Map to Institutional Learning Outcomes ☐ Critical Thinking ☐ Computation ☐ Communication ☐ Community
<ul> <li>Target</li> <li>Increase the number of students, including those with basic skills needs and/or from the targeted groups (Latino, African American, Filipino/PI), who are successful in non-Math and ESLL classes by 10% (based on courses with course success rate gaps by ethnicity).</li> <li>Increase the number of students completing precollegiate math courses by 10%.</li> </ul>		Resource Planning Estimated Cost \$TBD Funding Source  Existing Potential Requested NA Timeline Target Date(s)
<ul> <li>Metrics</li> <li>Number of students participating in supplemental/embedded instruction</li> <li>Number of students enrolled in precollegiate math courses</li> <li>Course success data from S15</li> <li>Survey data/feedback from participating students</li> </ul>	<ul> <li>Lead Role</li> <li>Math faculty</li> <li>Supplemental instruction faculty</li> <li>Faculty in identified non-math and ESLL courses with success rate gap by ethnicity</li> <li>Institutional Research</li> </ul>	Supporting Documentation  ACCJC Recommendation  District Priority  Educational and Strategic Master Plan  PaRC Initiative  Program Review  Student Equity Plan  Other
References & Notes  • Non-Math and ESLL courses will be identified using program review data, disaggregated by course and ethnicity, examining the course success rates over the past three years.		Workgroup Participants Tri-Chairs: Craig Gawlick, Sarah Munoz, Peter Murray Members: Kerry Bahadur; Katie Ha; April Henderson; Elaine Kuo; Eric Reed; Tilly Wu; Teresa Zwack Ex-Officio: Kimberlee Messina