## U.S. Department of Education

## Developing Hispanic-Serving Institutions Program--Title V Comparative Student Achievement Data/Cohort 1

**Production Term: Fall 2014** 

Table 1. Distribution of Cohort 1 and Comparison Group by Ethnicity, Sex, Age, and Pell Grant Status, Fall 2011

Fall 2011

	1 411 2011							
	Co	hort	Compa	rison*				
	n	%	n	%				
Sex								
Female	6	20.0	20	18.5				
Male	24	80.0	88	81.5				
Ethnicity								
African American	0	0.0	0	0.0				
Asian American	2	6.7	8	7.4				
Latino/a	20	66.7	74	68.5				
White	4	13.3	13	12.0				
Unknown (includes Other)	4	13.3	13	12.0				
Age								
18-22	13	43.3	48	44.4				
23-29	14	46.7	48	44.4				
30-39	3	10.0	10	9.3				
40-49	0	0.0	2	1.9				
Pell Grant Status								
Yes	24	80.0	73	68.2				
No	6	20.0	34	31.8				

The comparison group served as a nonequivalent or nonrandomized group. The comparison group was selected from a dataset of students who transferred to CSUN in Fall 2011 in a major in the College of Engineering and Computer Science and shared demographic characteristics with the cohort group on the variables that appear in the table.

Table 2. Cohort 1, Mean Local Units Completed by Term, All CSUN Courses, Transfer Students by Group, Fall 2011-Spring 2014

		Project Year 1				Project Year 2				Project Year 3				All Project Years	
	Fall 2	Fall 2011*		Spring 2012*		Fall 2012*		Spring 2013*		Fall 2013*		Spring 2014*		Spring 2014**	
	n	$\bar{X}$	n	$\bar{X}$	n	$\bar{X}$	n	$\bar{X}$	n	$\bar{X}$	n	χ	n	$\bar{X}$	
Cohort 1	30	13.3	30	12.43	27	12.19	26	12.12	29	11.93	25	12.44	26	47.08	
Comparison	107	10.4	104	11.04	84	11.52	80	11.18	96	11.02	85	11.09	80	47.59	

<sup>\*</sup>Mean local units completed for all CSUN courses in term in column

Table 3. Cohort 1, Mean Local Term GPA by Term, All CSUN Courses, Transfer Students by Group, Fall 2011-Spring 2013

	Project Year 1			Project Year 2				Project Year 3				All Project Years		
_	Fall 2011*		Spring 2012*		Fall 2012*		Spring 2013*		Fall 2013*		Fall 2014*		Spring 2014**	
	n	$\bar{X}$	n	$\bar{X}$	n	$\bar{X}$	n	$\bar{X}$	n	$\bar{X}$	n	$\bar{X}$	n	$\bar{X}$
Cohort 1	30	3.19	28	2.65	27	2.74	26	2.85	29	2.9	25	2.9	26	2.83
Comparison	108	2.46	87	2.60	84	2.57	80	2.55	95	2.67	85	2.7	80	2.78

<sup>\*</sup>Mean local term GPA in term indicated in column only

Table 4. Cohort 1, Next-Term Persistence (Enrollment in One Term and Enrollment in Next Term in Any Course), Transfer Students by Group, Fall 2011-Spring 2014

		Projec	t Year 1		Projec	t Year 2	Project Year 3		
		Fall 2011 - Spring 2012		012 - I 2012	Fall 201 Spring	2 - g 2013*	Fall 2013-Spring 2014		
	n	%	n	%	n	%	n	%	
Cohort 1	29	96.7	29	96.7	26	86.7	29	97	
Comparison	90	83.3	85	78.7	80	76.2	26	86.7	

<sup>\*</sup>Program completion (degree attainment)

<sup>\*\*</sup>Mean cumulative local units completed for all CSUN courses at end of term in column

<sup>\*\*</sup>Mean local cumulative GPA at end of term in column