

U.S. Department of Education
Developing Hispanic-Serving Institutions Program--Title V
Comparative Student Achievement Data/Cohort 1
Production Term: Fall 2013

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

	Fall 2011			
	Cohort		Comparison*	
	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 2013

	Project Year 1		Project Year 2		All Project Years					
	Fall 2011*		Spring 2012*		Fall 2012*		Spring 2013*		Spring 2013**	
	n	\bar{x}	n	\bar{x}	n	\bar{x}	n	\bar{x}	n	\bar{x}
Cohort 1	30	13.3	30	12.43	27	12.19	26	12.12	26	47.08
Comparison	107	10.4	104	11.04	84	11.52	80	11.18	80	47.59

*Mean local units completed for all CSUN courses in term in column

**Mean cumulative local units completed for all CSUN courses at end of 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					
	Fall 2011*		Spring 2012*		Fall 2012*		Spring 2013*		Spring 2013**	
	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	26	2.83
Comparison	108	2.46	87	2.60	84	2.57	80	2.55	80	2.78

*Mean local term GPA in term indicated in column only

**Mean local cumulative GPA at end of term in column

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 2013

	Project Year 1				Project Year 2	
	Fall 2011 - Spring 2012		Spring 2012 - Fall 2012		Fall 2012 - Spring 2013*	
	n	%	n	%	n	%
Cohort 1	29	96.7	29	96.7	26	86.7
Comparison	90	83.3	85	78.7	80	76.2

*Program completion (degree attainment)

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 Comparative Student Achievement Data/Cohort 2
 Production Term: Fall 2013**

Table 5. Distribution of Cohort 2 and Comparison Group by Ethnicity, Sex, Age, and Pell Grant Status, Fall 2012

	Fall 2011			
	Cohort		Comparison*	
	n	%	n	%
Sex				
Female	3	10.7	11	11.2
Male	25	89.3	87	88.8
Ethnicity				
African American	1	3.6	4	4.1
Asian American	1	3.6	4	4.1
Latino/a	20	71.4	70	71.4
White	3	10.7	10	10.2
Unknown (includes Other)	3	10.7	10	10.2
Age				
18-22	12	42.9	40	40.8
23-29	14	50.0	48	49.0
30-39	2	7.1	90	9.2
40-49	0	0.0	1	1.0
Pell Grant Status				
Yes	21	75.0	71	72.4
No	7	25.0	27	27.6

*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 2012 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 6. Cohort 2, Mean Local Units Completed by Term, All CSUN Courses, Transfer Students by Group, Fall 2012-Spring 2013

	Project Year 2					
	Fall 2012*		Spring 2013*		Spring 2013**	
	n	\bar{x}	n	\bar{x}	n	\bar{x}
Cohort 2	28	12.89	28	12.61	28	25.07
Comparison	98	10.26	89	10.73	89	21.36

*Mean local units completed for all CSUN courses in term in column

**Mean cumulative local units completed for all CSUN courses at end of term in column

Table 7. Cohort 2, Mean Local Term GPA by Term, All CSUN Courses, Transfer Students by Group, Fall 2012-Spring 2013

	Project Year 2					
	Fall 2012*		Spring 2013*		Spring 2013**	
	n	\bar{x}	n	\bar{x}	n	\bar{x}
Cohort 2	28	2.80	28	2.68	28	2.79
Comparison	98	2.51	89	2.66	89	2.73

*Mean local term GPA in term indicated in column only

**Mean local cumulative GPA at end of term in column

Table 8. Cohort 2, Next-Term Persistence (Enrollment in One Term and Enrollment in Next Term in Any Course), Transfer Students by Group, Fall 2012-Spring 2013

	Project Year 2	
	Fall 2012 - Spring 2013	
	n	%
Cohort 2	28	100
Comparison	92	90.8

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Table 9. Mean Local Units Completed, All CSUN Courses, Community College Transfer Students by Group, Fall 2011-Spring 2013

	Project Year 1				Project Year 2				All Project Years	
	Fall 2011*		Spring 2012*		Fall 2012*		Spring 2013*		Spring 2013**	
	n	\bar{x}	n	\bar{x}	n	\bar{x}	n	\bar{x}	n	\bar{x}
Cohort 1	30	13.3	30	12.43	27	12.19	26	12.12	26	47.08
Cohort 2					28	12.89	28	12.61	28	25.07
Comparison (Cohort 1)	107	10.4	104	11.04	84	11.52	80	11.18	80	47.59
Comparison (Cohort 2)					98	10.26	89	10.73	89	21.36

*Mean local units completed for all CSUN courses in term in column

**Mean cumulative local units completed for all CSUN courses at end of term in column

Table 10. Mean Local Term GPA, All CSUN Courses, Community College Transfer Students by Group, Fall 2011-Spring 2013

	Project Year 1				Project Year 2					
	Fall 2011*		Spring 2012*		Fall 2012*		Spring 2013*		Spring 2013**	
	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	26	2.83
Cohort 2					28	2.80	28	2.68	28	2.79
Comparison (Cohort 1)	108	2.46	87	2.60	84	2.57	80	2.55	80	2.78
Comparison (Cohort 2)					98	2.51	89	2.66	89	2.73

*Mean local term GPA in term indicated in column only

**Mean local cumulative GPA at end of term in column

Table 11. Next-Term Persistence (Enrollment in One Term and Enrollment in Next Term in Any Course), Community College Transfer Students by Group, Fall 2011-Spring 2013

	Project Year 1				Project Year 2	
	Fall 2011 - Spring 2012		Spring 2012 - Fall 2012		Fall 2012 - Spring 2013*	
	n	%	n	%	n	%
Cohort 1	29	96.7	29	96.7	26	86.7
Cohort 2					28	100
Comparison (Cohort 1)	90	83.3	85	78.7	80	76.2
Comparison (Cohort 2)					92	90.8

*Program completion (degree attainment)