

Table 1. College Preparedness of San Jose Students Attempting Statway Courses During the 2011-13 Academic Years

Characteristic	Percent			Numbers		
	2011-12	2012-13	Total	2011-12	2012-13	Total
Entry Term						
Fall 2010 or earlier	4.1			3		
Fall 2011	96.0			71		
Fall 2012		100.0			55	
ELM Scores						
28 or less (two remedial courses)	32.4	32.1	32.3	24	18	42
30 - 32 (two remedial courses)	43.2	33.9	39.2	32	19	51
34 - 36 (one remedial course)	10.8	8.9	10.0	8	5	13
38 - 40 (one remedial course)	12.2	21.4	16.2	9	12	21
42 - 44 (one remedial course)	1.4	0.0	0.8	1	0	1
46 (one remedial course)	0.0	3.6	1.5	0	2	2
48 (one remedial course)	0.0	0.0	0.0	0	0	0
Total	100.0	100.0	100.0	74	56	130
Mean	30.5	31.4	30.9			
Median	30.0	30.0	30.0			
Interquartile range	28 - 32	26 - 37	28 - 34			
Need for Remediation in Writing at Entry						
Remediation needed	--	46.4		no info	26	
Proficient at entry	--	53.6		no info	30	
Total	--	100.0			56	

Table 2. Background Characteristics of San Jose Students Attempting Statway Courses During the 2011-13 Academic Years

Characteristic	Percent			Numbers		
	2011-12	2012-13	Total	2011-12	2012-13	Total
Gender						
Women	85.1	85.7	85.4	63	48	111
Men	14.9	14.3	14.6	11	8	19
Total	100.0	100.0	100.0	74	56	130
Racial and Ethnic Background						
Traditionally underserved	50.0	71.4	59.2	37	40	77
<i>American Indian</i>	0.0	0.0	0.0	0	0	0
<i>Pacific Islander</i>	0.0	5.4	2.3	0	3	3
<i>African American</i>	6.8	10.7	8.5	5	6	11
<i>Latina/o</i>	43.2	46.4	44.6	32	26	58
<i>Multi-race</i>	0.0	8.9	3.8	0	5	5
Better Served	48.6	28.6	40.0	36	16	52
<i>Asian</i>	17.6	16.1	16.9	13	9	22
<i>White</i>	24.3	12.5	19.2	18	7	25
<i>Decline to State</i>	6.8	0.0	3.8	5	0	5
International	1.4	0.0	0.8	1	0	1
Total	100.0	100.0	100.0	74	56	130
Age at Entry						
18 or younger	84.5	81.8	83.3	60	45	105
19 or older	15.5	18.2	16.7	11	10	21
Total	100.0	100.0	100.0	71	55	126

Table 3. Spring Term Enrollment Status of San Jose Students Attempting Statway Courses During the 2011-13 Academic Years

Enrollment status	Percent			Numbers		
	2011-12	2012-13	Total	2011-12	2012-13	Total
Enrolled	93.2	91.1	92.3	69	51	120
Not enrolled	6.8	8.9	7.7	5	5	10
Total	100.0	100.0	100.0	74	56	130

Table 4. Grades Earned in Math Courses Taken by San Jose Students Attempting Statway Courses in Their First Year at College

Course and Grade	Percent			Numbers		
	2011-12	2012-13	Total	2011-12	2012-13	Total
Fall Term Grades (Unvs 15A)						
CR	97.3	92.9	95.4	72	52	124
NC	2.7	7.1	4.6	2	4	6
Total	100.0	100.0	100.0	74	56	130
Spring Term Courses Attempted						
Unvs 15C (Statway)	100.0	100.0	100.0	69	51	120
Spring Term Grades in GE Math Classes						
A or B	73.9	66.7	70.8	51	34	85
D, F, or U	5.8	7.8	6.7	4	4	8
C or higher (all A, B, & C grades)	94.2	90.2	92.5	65	46	111
Passed course (D- or better)	98.6	100.0	99.2	68	51	119
(No. of students on which percent based)				69	51	120
Detailed Letter Grades						
A+	10.1	3.9	7.5	7	2	9
A	7.2	9.8	8.3	5	5	10
A-	15.9	5.9	11.7	11	3	14
B+	5.8	3.9	5.0	4	2	6
B	26.1	23.5	25.0	18	12	30
B-	8.7	19.6	13.3	6	10	16
C+	7.2	11.8	9.2	5	6	11
C	13.0	11.8	12.5	9	6	15
C-	0.0	2.0	0.8	0	1	1
D+	0.0	0.0	0.0	0	0	0
D	2.9	7.8	5.0	2	4	6
D-	1.4	0.0	0.8	1	0	1
F	1.4	0.0	0.8	1	0	1
Total	100.0	100.0	100.0	69	51	120

Table 5. Spring Term Grades Earned in GE Math Courses by San Jose Statway Students Compared to Grades Earned by Students Enrolled in Comparable GE Math Courses

	Statway Students		Comparison Group A*		Comparison Group B*	
	2011-12	2012-13	2011-12	2012-13	2011-12	2012-13
A or B	73.9	66.7	46.0	53.6	59.6	50.4
C	20.3	25.5	27.0	21.4	22.1	26.2
D, F, or U	5.8	7.8	27.0	25.0	18.3	23.4
C or higher (all A, B, & C grades)	94.2	92.2	73.0	75.0	77.6	76.6
Passed course (D- or better)	98.6	100.0	85.7	85.7	88.5	86.6
(No. of students on which percent based)	(69)	(51)	(63)	(56)	(607)	(591)

* Comparison Group A summarizes the grades of students enrolled in SOCI 15 (Statistical Applic. in the Social Sciences), while Comparison Group B summarizes the grades of students enrolled in STAT 95 (Intro. Statistics).