

De Anza College Office of Institutional Research and Planning

To: Brian Murphy, President

From: Mallory Newell, De Anza Researcher

Date: 4/4/2012

Subject: Implications of San Jose Transfer Impaction

Important Highlights:

- De Anza College transfers the highest number of upper division transfer students to SJSU of any feeder school, about 800 students yearly on average.
- De Anza's transfer students tend to have GPAs above the CSU admission requirement of 2.0, therefore, only about 9% or 76 of our 2010-11 transfer students would have been affected by the changes in admission requirements.
- Spring 2013 is closed to transfer students, this will likely impact the greatest number of De Anza students. On average, 38% or about 300 of our students transfer to SJSU each spring.
- When spring transfer was closed in 2009-10, De Anza transferred only 452 students compared to 773 the previous year. However, students who did not transfer in the spring likely transferred in the fall as exhibited in a doubling of fall 2010 transfers. What is important to consider is that students not able to transfer in the spring will have to postpone transfer until the fall which may have negative impacts on their college-going momentum.
- International students will not be affected by any admission changes, international transfer students who meet the 2.4 GPA and 60 unit requirements are automatically admitted to the university.

Admissions Policy

San Jose State University (SJSU) recently declared all majors impacted, including "Undeclared". Currently, applicants are ranked by their self-reported GPA and must compete for available spots within each impacted major. There is no local service area preference calculated into this process.

SJSU is considering establishing a minimum eligibility index where transfer applicants who do not meet major admission requirements are admitted to the university as an "Undeclared" major. These spots are based on the universities enrollment capacity. Students in this category are given service area priority over non service area applicants. Once admitted as "Undeclared", there is no guarantee that any of these students will be able to enter into a major.

De Anza Transfers to SJSU

De Anza College transfers the highest number of upper division transfer students to SJSU of any feeder school. 27% of all upper division transfer students enrolled at SJSU in 2010-11 were from De Anza College.

Students transferring to SJSU are from a wide variety of ethnic backgrounds. In 2010-11, 39% of students identified as Asian, 24% as White, 13% Latino, 7% non-resident alien, and 2% as Black.

Table I. De Anza Transfers to San Jose State by Ethnicity- 2006-07 to 2010-11

	Black	Am. Indian	Asian	Filipino	Latino	Pac. Islander	White	Multi- Ethnic	Unknown	Non- Resident Alien	Total
2006-07	19	7	268	50	110	4	206		117	67	848
2007-08	23	4	296	53	11	7	171		124	84	873
2008-09	26	5	245	50	109	8	182	-	81	67	773
2009-10	9	2	151	28	52	1	109	-	37	64	453
2010-11	22	1	383	52	128	-	232	51	45	70	984

Source: SJSU Office of Institutional Research, ethnicity as defined by IPEDS

De Anza Transfer Students by Major and GPA

Table 2 provides a breakdown of De Anza transfer students by major who passed a transfer level math or English course between 2010M and 2011S and were found in the National Student Clearing House database in March 2012 as enrolled at SJSU.

Based on their GPA at De Anza, 9% (76 out of 809) of students in the 2010-11 cohort would not have met the fall 2012 GPA requirements by major. However, students may enroll at SJSU with a different major than the one declared at De Anza, therefore this is only a rough approximation of who may be affected.

Table 2. De Anza Transfer Students by Major and GPA

De Anza Major	Students	De Anza Average GPA	Admissions GPA - Fall 2012	# Not Meeting 2012F GPA Requirement
Accounting	36	3.38	3.00	8
Admin Assist/Office Technology	6	3.10	.	.
Apprenticeship	1	4.00	.	0
Art	8	3.02	2.80	3
Auto Tech	3	3.24	.	.
Biological Sciences	33	3.18	3.10	11
Business Software Applications	3	3.21	2.60	1
Chemistry	1	3.78	3.60	0
Child Development	23	3.15	2.40	3
Civil Engineering	1	3.49	3.30	0
Communication	6	3.34	2.60	1
Computer Engineering	3	2.77	2.40	1
Computer Information Systems	27	3.23	2.40	2
Dance	2	3.14	3.00	0
Dental Hygiene	1	3.60	.	.
Education/Liberal Arts	159	3.29	2.70	13
Electrical Engineering	1	4.00	2.40	0
Engineering	6	3.41	.	.
English	5	3.66	2.80	0
Environmental Studies	7	3.40	3.30	1
Film	8	3.39	2.80	0
General Studies	8	3.06	.	.
Global Studies	1	3.04	2.60	0
Graphic Design	33	3.21	.	.
History	1	3.00	3.00	0
Hospitality Management	1	2.88	2.60	0
Journalism	8	3.44	2.60	1
Law Enforcement	18	3.00	2.80	3
Legal Studies	6	3.15	2.60	1
Management-Business	147	3.21	2.60	14
Marketing - Business	5	2.96	2.60	0
Mathematics	1	2.41	3.60	0
Mechanical Engineering	2	2.38	3.35	2
Medical Assisting	11	3.16	.	.
Medicine	5	3.04	.	.
Music	4	3.63	3.00	0
Photography	2	2.40	.	.
Real Estate	8	3.14	.	.
Registered Nurse	19	3.16	3.50	9
Physical Science	1	3.00	2.60	.
Social Science	8	3.05	2.80	2
Spanish	1	4.00	2.60	0
Theatre Arts	1	3.70	2.60	0
Undecided	178	3.23	N/A	0
Total	809	.	.	76

Source: De Anza ODS and National Student Clearing House data match

Includes students who passed a transfer level math or English course at De Anza in 2010-11 and transferred to SJSU. 2012F admission GPA provided by SJSU.

Includes students' highest GPA within their major at De Anza.

Includes multiple student records as students may declare multiple records.

Includes 780 distinct students.

Students Not Meeting GPA Requirements by Ethnicity

Of the 76 students who potentially did not meet the SJSU 2012F GPA requirement by major, 34% are Asian, 29% are Latino, 16% are White, 8% did not report their ethnicity, 7% are Filipino, 4% African American and 3% Native American.

Table 3. Percent of Students Who Did Not Meet GPA Requirements by Ethnicity

Total Students			Percent of Students Not Meeting GPA Requirements by Ethnicity							
Total Students	Total Not Meeting GPA	Percent Not Meeting GPA	African American	Asian	Filipino	Latino	Native American	White	Unreported	Total
809	76	9%	4%	34%	7%	29%	3%	16%	8%	100%

Percentages calculated on the 76 students not meeting GPA requirements.

Note that the count of students by ethnicity is very small (2-3 students) for some ethnic groups.

Spring 2013 Closed to Transfers

SJSU will not be accepting spring 2013 applicants. As displayed in Table 4, on average, 38% of De Anza students transferred to SJSU in the spring semester between 2006-07 and 2008-09. In 2009-10, SJSU closed spring admissions resulting in a large drop in annual transfers from De Anza. However, fall 2010 transfers nearly doubled from previous years, likely due to spring transfers enrolling at that time. This policy will likely have a negative impact on students ready to transfer in the spring who must now wait until the fall.

Table 4. Fall and Spring Transfers - 2006-07 to 2010-11

	% of transfers			Total
	Fall	Spring	in spring	
2006-07	530	318	38%	848
2007-08	541	332	38%	873
2008-09	474	299	39%	773
2009-10	452	1	0%	453
2010-11	810	174	18%	984

Source: SJSU Office of Institutional Research

EOPS Transfer Students

Table 5 displays the majors and average GPA of De Anza students enrolled in the EOPS program in 2010-11 who transferred to SJSU. Of the 780 students, 50 were EOPS students.

Table 5. EOPS Transfer Students

	Students	Average GPA
Accounting	7	3.61
Admin Assist/Office Technology	1	3.52
Auto Tech	1	3.73
Biological Sciences	1	4.00
Child Development	1	3.32
Comp Engineering	1	2.30
Computer Information Systems	1	2.65
Dental Hygiene	1	3.64
Education	19	3.48
Graphic Design	3	3.10
Law Enforcement	1	2.21
Management-Business	8	2.42
Medical Assisting	1	3.38
Registered Nurse	3	3.72
Undecided	3	3.45
Total	52	3.43

EOPS students enrolled at De Anza in 2010-11 who transferred to SJSU.

Includes 50 distinct students.