De Anza College Office of Institutional Research and Planning

To: Senior Staff

From: Mallory Newell, De Anza Researcher

Date: 12/21/2016

Subject: Associate Degrees for Transfer - Transfer Outcomes – 2014-15 and 2015-16

In 2011-12 De Anza College began awarding Associate Degrees for Transfer in compliance with SB 1440. De Anza now offers Associate of Arts Degrees for Transfer (AA-T) and Associate of Science Degrees (AS-T) in the following fields:

- Administration of Justice
- Business Administration
- Communication Studies
- Computer Science
- Early Childhood Education
- English
- History
- Journalism
- Kinesiology
- Mathematics
- Political Science
- Sociology

For more information on Associate Degrees for Transfer can be accessed <u>here</u>, and a full list of degrees awarded since 2011-12 can be accessed <u>here</u>.

Since the goal of an Associate Degree for Transfer is to make it easier for students to transfer to a CSU campus, this analysis tracks students who obtained an AA-T or AS-T over the last two years (2014-15 and 2015-16) to determine if they successfully transferred to a four-year institution.

Highlights:

- Associate Degrees awarded increased from 256 in 2013-14 to 411 in 2014-15.
- 84% of students who received an Associate Degree for Transfer in 2014-15 transferred to a four-year institution and 82% who received a degree in 2015-16 successfully transferred.
- 59% of all AA-T/AS-T degrees were awarded in Business Administration.
- The top colleges in which students transferred with an AA-T/AS-T degree were San Jose State, Cal-State East Bay, and CSU San Francisco.
- While the transfer degree was designed to transfer to the CSU system, 17 students in 2014-15 and 55 students in 2015-16 transferred to a UC campus.

Table 1. Degrees Awarded and Successful Transfers – 2014-15

		Degrees Awarded		Students who	Γransferred
	·	Count	Percent	Count	Percent
Associate in Arts- Communication Studies-Transfer		23	9%	21	10%
Transfer	History for Transfer	4	2%	3	1%
	Kinesiology for Transfer	23	9%	20	9%
	Political Science for Transfer	9	4%	7	3%
	Sociology for Transfer	11	4%	9	4%
Associate in	Admin of Justice for Transfer	15	6%	14	6%
Science-Transfer	Business Admin for Transfer	151	59%	128	59%
	Early Childhood Ed for Trnsfer	3	1%	3	1%
	Mathematics-Transfer	17	7%	11	5%
Total		256	100%	216	100%

In 2014-15, 256 Associate Degrees for Transfer were awarded, of those, 216 students transferred to a four-year institution by November 2016 (84%).

• 59% of all degrees awarded were in Business Administration, and 59% of all the students who transferred with a Transfer Degree obtained their degree in Business Administration.

Table 2. Degrees Awarded and Successful Transfers by Ethnicity – 2014-15

	Associate in Arts		Total					
	Degrees	Transfers	Degrees	Transfers	Degrees	% Degrees	Transfers	% Transfer
African American	3	3	2	2	5	2%	5	2%
Asian	15	13	100	76	115	45%	89	41%
Filipino	10	8	13	12	23	9%	20	9%
Latino/a	29	24	34	30	63	25%	54	25%
Pacific Islander	I	1	I	1	2	1%	2	1%
White	12	П	35	34	47	18%	45	21%
Decline to State			I	1	1	0%	1	0%
Total	71	61	186	156	256	100%	216	100%

Table 2 displays the total number of degrees awarded and the total of students who transferred with each degree by ethnicity for degrees awarded in 2014-15.

• 45% of all degrees were awarded to students who identify as Asian. 41% of all students who transferred with a degree were Asian. The highest proportion of students receiving an AS-T degree were Asian as well. 25% of all degrees were awarded to students who identify as Latino/a and 25% of all transfers were Latino/a as well.

Table 3. Four-Year Institution of Transfer by Major – 2014-15

Degree	Major	Four-Year Institution	Students
Associate in Arts-	Arts- Communication Studies-Transfer ARIZONA STATE UNIVERSITY		I
Transfer		CALIFORNIA STATE UNIVERSITY - EAST BAY	1
		CALIFORNIA STATE UNIVERSITY - FULLERTON	2
		CALIFORNIA STATE UNIVERSITY - LOS ANGELES	1
		CALIFORNIA STATE UNIVERSITY - SACRAMENTO	3
		MENLO COLLEGE	I
		MILLS COLLEGE	I
		SAN DIEGO STATE UNIVERSITY	1
		SAN FRANCISCO STATE UNIVERSITY	4
		SAN JOSE STATE UNIVERSITY	5
		SOUTHERN NEW HAMPSHIRE- 10WEEK	1
		UNIVERSITY OF CALIFORNIA - BERKELEY	I
		UNIVERSITY OF TEXAS AT DALLAS	1
	History for Transfer	SAN FRANCISCO STATE UNIVERSITY	I
		SAN JOSE STATE UNIVERSITY	1
		SONOMA STATE UNIVERSITY	I
	Kinesiology for Transfer	CALIFORNIA STATE UNIVERSITY - EAST BAY	2
		CALIFORNIA STATE UNIVERSITY - FRESNO	I
		CALIFORNIA STATE UNIVERSITY - LONG BEACH	1
		CALIFORNIA STATE UNIVERSITY - MONTEREY BAY	1
		CALIFORNIA STATE UNIVERSITY - SACRAMENTO	2
		SAN JOSE STATE UNIVERSITY	12
		SONOMA STATE UNIVERSITY	I
	Political Science for Transfer	CALIFORNIA STATE UNIVERSITY - LONG BEACH	I
		MILLS COLLEGE	I
		SAN FRANCISCO STATE UNIVERSITY	2
		SAN JOSE STATE UNIVERSITY	2
		UNIVERSITY OF CALIFORNIA-SANTA BARBARA	1
	Sociology for Transfer	CALIFORNIA STATE UNIVERSITY - EAST BAY	I
		CALIFORNIA STATE UNIVERSITY - MONTEREY BAY	1
		SAN FRANCISCO STATE UNIVERSITY	1
		SAN JOSE STATE UNIVERSITY	3
		UNIVERSITY OF CALIFORNIA-LOS ANGELES	1
		UNIVERSITY OF CALIFORNIA-SANTA BARBARA	I
		UNIVERSITY OF CALIFORNIA-SANTA CRUZ	1

Table 3. Four-Year Institution of Transfer by Major – 2014-15 (Continued)

Degree	Major	Four-Year Institution	Student
Associate in Science-	Admin of Justice for Transfer	CALIFORNIA STATE UNIVERSITY - EAST BAY	7
Fransfer		CALIFORNIA STATE UNIVERSITY - FRESNO	1
		SAM HOUSTON STATE UNIVERSITY	I
		SAN FRANCISCO STATE UNIVERSITY	1
		SAN JOSE STATE UNIVERSITY	4
		UNIVERSITY OF CALIFORNIA-LOS ANGELES	1
	Business Admin for Transfer	AUSTIN PEAY STATE UNIVERSITY MAIN CAMPUS	I
		CALIFORNIA POLYTECHNIC STATE UNIVERSITY	3
		CALIFORNIA STATE UNIV CHANNEL ISLANDS	2
		CALIFORNIA STATE UNIVERSITY - EAST BAY	8
		CALIFORNIA STATE UNIVERSITY - FULLERTON	1
		CALIFORNIA STATE UNIVERSITY - LONG BEACH	1
		CALIFORNIA STATE UNIVERSITY - MONTEREY BAY	I
		CALIFORNIA STATE UNIVERSITY - SACRAMENTO	2
		CALIFORNIA STATE UNIVERSITY - SAN MARCOS	1
		CALIFORNIA STATE UNIVERSITY- NORTHRIDGE	1
		PALO ALTO UNIVERSITY	1
		SAN DIEGO STATE UNIVERSITY	2
		SAN FRANCISCO STATE UNIVERSITY	16
		SAN JOSE STATE UNIVERSITY	78
		SANTA CLARA UNIVERSITY	3
		SOUTHERN OREGON UNIVERSITY	1
		UNIVERSITY OF CALIFORNIA - IRVINE	1
		UNIVERSITY OF CALIFORNIA-SAN DIEGO	ı
		UNIVERSITY OF CALIFORNIA-SANTA BARBARA	4
		UNIVERSITY OF CALIFORNIA-SANTA CRUZ	ı
		UNIVERSITY OF MICHIGAN	1
		UNIVERSITY OF NEVADA LAS VEGAS	2
	Early Childhood Ed for Trnsfer	SAN DIEGO STATE UNIVERSITY	
	. ,	SAN JOSE STATE UNIVERSITY	2
	Mathematics-Transfer	CALIFORNIA STATE UNIVERSITY - LOS ANGELES	1
		SAN DIEGO STATE UNIVERSITY	1
		SAN JOSE STATE UNIVERSITY	5
		UNIVERSITY OF CALIFORNIA - IRVINE	- 1
		UNIVERSITY OF CALIFORNIA-DAVIS	· I
		UNIVERSITY OF CALIFORNIA-LOS ANGELES	· I
		UNIVERSITY OF CALIFORNIA-SAN DIEGO	I
otal			223

Note: students may change institutions resulting in additional counts of students.

Table 4. Top 10 Transfer College – 2014-15

College	Students
SAN JOSE STATE UNIVERSITY	112
SAN FRANCISCO STATE UNIVERSITY	25
CALIFORNIA STATE UNIVERSITY - EAST BAY	19
CALIFORNIA STATE UNIVERSITY - SACRAMENTO	7
UNIVERSITY OF CALIFORNIA-SANTA BARBARA	6
SAN DIEGO STATE UNIVERSITY	5
CALIFORNIA POLYTECHNIC STATE UNIVERSITY	3
CALIFORNIA STATE UNIVERSITY - FULLERTON	3
CALIFORNIA STATE UNIVERSITY - LONG BEACH	3
CALIFORNIA STATE UNIVERSITY - MONTEREY BAY	3

The top college in which students transferred with an Associate Degree for Transfer was San Jose State University (50% of all transfers) followed by Cal-State East Bay and San Francisco State University.

Associate Degrees for Transfer Awarded in 2015-2016

Table 5. Degrees Awarded and Successful Transfers – 2015-16

		Degrees	Awarded	Students who Transferre	
		Count	Percent	Count	Percent
Associate in	Communication Studies-Transfer	45	11%	39	12%
Arts-Transfer	English for Transfer	6	1%	5	1%
	History for Transfer	11	3%	9	3%
	Journalism for Transfer	I	0%	I	0%
	Kinesiology for Transfer	31	8%	22	7%
	Political Science for Transfer	12	3%	12	4%
	Sociology for Transfer	21	5%	19	6%
Associate in	Admin of Justice for Transfer	25	6%	19	6%
Science-	Business Admin for Transfer	226	55%	185	55%
Transfer	Computer Science for Transfer	7	2%	6	2%
	Early Childhood Ed for Trnsfer	9	2%	8	2%
	Mathematics-Transfer	17	4%	13	4%
Total		411	100%	338	100%

In 2015-16, 411 Associate Degrees for Transfer were awarded, of those, 338 transferred to a four-year institution by November 2016 (82%).

Table 6. Degrees Awarded and Successful Transfers by Ethnicity – 2015-16

	Associate in Arts Transfer		Associate in Science		Total			
•	Degrees	Transfer	Degrees	Transfer	Degrees	% Degrees	Transfer	% Transfer
African American	2	2	11	9	13	3%	П	3%
Asian	38	31	126	109	164	40%	140	41%
Filipino	10	10	16	14	26	6%	24	7%
Latino/a	46	38	54	38	100	24%	76	22%
Native American	1	I	1	I	2	0%	2	1%
Pacific Islander			3	I	3	1%	1	0%
White	21	17	51	43	72	18%	60	18%
Decline to State	10	8	21	16	31	8%	24	7%
Total	127	107	283	231	411	100%	338	100%

Table 6 displays the total number of degrees awarded and the total of students who transferred with each degree by ethnicity for degrees awarded in 2015-16.

- 40% of all degrees were awarded to students who identify as Asian. 41% of all students who transferred with a degree were Asian. The highest proportion of students receiving an AS-T degree were Asian as well.
- 24% of all degrees were awarded to students who identify as Latino/a and 22% of all transfers were Latino/a as well.

Table 7. Four-Year Institution of Transfer by Major – 2015-16

			Students who
Degree	Major	Four-Year Institution	Transferred
Associate in Arts-	Communication Studies-Transfer	CALIFORNIA STATE POLYTECHNIC	1
Transfer		CALIFORNIA STATE UNIVERSITY - CHICO	1
		CALIFORNIA STATE UNIVERSITY - EAST BAY	3
		CALIFORNIA STATE UNIVERSITY - FULLERTON	3
		CALIFORNIA STATE UNIVERSITY - MONTEREY BAY	2
		CALIFORNIA STATE UNIVERSITY - SACRAMENTO	1
		CALIFORNIA STATE UNIVERSITY- NORTHRIDGE	1
		NORTHEASTERN UNIVERSITY	1
		SAN DIEGO STATE UNIVERSITY	1
		SAN FRANCISCO STATE UNIVERSITY	2
		SAN JOSE STATE UNIVERSITY	11
		SANTA CLARA UNIVERSITY	1
		UNIVERSITY OF CALIFORNIA - IRVINE	1
		UNIVERSITY OF CALIFORNIA-DAVIS	4
		UNIVERSITY OF CALIFORNIA-LOS ANGELES	2
		UNIVERSITY OF CALIFORNIA-SANTA BARBARA	2
		UNIVERSITY OF SAN FRANCISCO	1
		UNIVERSITY OF WASHINGTON - SEATTLE	1
	English for Transfer	SAN JOSE STATE UNIVERSITY	3
		UNIVERSITY OF CALIFORNIA - BERKELEY	2
	History for Transfer	SAN FRANCISCO STATE UNIVERSITY	1
		SAN JOSE STATE UNIVERSITY	5
		UNIVERSITY OF CALIFORNIA-LOS ANGELES	1
		UNIVERSITY OF CALIFORNIA-SAN DIEGO	1
		UNIVERSITY OF MINNESOTA-TWIN CITIES	1
	Journalism for Transfer	SAN FRANCISCO STATE UNIVERSITY	1
	Kinesiology for Transfer	CALIFORNIA POLYTECHNIC STATE UNIVERSITY	1
		CALIFORNIA STATE UNIVERSITY - CHICO	1
		CALIFORNIA STATE UNIVERSITY - EAST BAY	2
		CALIFORNIA STATE UNIVERSITY - FRESNO	1
		CALIFORNIA STATE UNIVERSITY - SACRAMENTO	1
		PACIFIC UNIVERSITY	1
		SAN DIEGO STATE UNIVERSITY	1
		SAN FRANCISCO STATE UNIVERSITY	1
		SAN JOSE STATE UNIVERSITY	9
		SONOMA STATE UNIVERSITY	1
		UNIVERSITY OF CALIFORNIA-SAN DIEGO	1
		UNIVERSITY OF HAWAII AT MANOA	2

Table 7. Four-Year Institution of Transfer by Major – 2015-16 (Continued)

Students who

			Students wno
Degree	Major	Four-Year Institution	Transferred
Associate in Arts-	Political Science for Transfer	LOYOLA MARYMOUNT UNIVERSITY	1
Transfer		UNIVERSITY OF CALIFORNIA - BERKELEY	3
		UNIVERSITY OF CALIFORNIA-DAVIS	4
		UNIVERSITY OF CALIFORNIA-LOS ANGELES	2
		UNIVERSITY OF CALIFORNIA-SAN DIEGO	1
		UNIVERSITY OF CALIFORNIA-SANTA BARBARA	1
	Sociology for Transfer	CALIFORNIA STATE UNIVERSITY - EAST BAY	1
		CALIFORNIA STATE UNIVERSITY - LONG BEACH	1
		CALIFORNIA STATE UNIVERSITY - MONTEREY BAY	2
		SAN JOSE STATE UNIVERSITY	10
		SONOMA STATE UNIVERSITY	1
		THE NEW SCHOOL	1
		UNIVERSITY OF CALIFORNIA - BERKELEY	2
		UNIVERSITY OF CALIFORNIA-LOS ANGELES	1
Associate in	Admin of Justice for Transfer	CALIFORNIA STATE UNIVERSITY - EAST BAY	2
Science-Transfer		CALIFORNIA STATE UNIVERSITY - FULLERTON	1
		CALIFORNIA STATE UNIVERSITY - SACRAMENTO	2
		SAN JOSE STATE UNIVERSITY	13
		UNIVERSITY OF CALIFORNIA-DAVIS	1
	Business Admin for Transfer	CALIFORNIA POLYTECHNIC STATE UNIVERSITY	1
		CALIFORNIA STATE UNIVERSITY - CHICO	2
		CALIFORNIA STATE UNIVERSITY - EAST BAY	13
		CALIFORNIA STATE UNIVERSITY - FRESNO	1
		CALIFORNIA STATE UNIVERSITY - LONG BEACH	3
		CALIFORNIA STATE UNIVERSITY - LOS ANGELES	4
		CALIFORNIA STATE UNIVERSITY - MONTEREY BAY	1
		CALIFORNIA STATE UNIVERSITY - SACRAMENTO	3
		CALIFORNIA STATE UNIVERSITY - STANISLAUS	1
		CALIFORNIA STATE UNIVERSITY- NORTHRIDGE	1
		CHAPMAN UNIVERSITY-ORANGE	1
		COLORADO STATE UNIVERSITY - GLOBAL CAMPUS	1
		DOMINICAN UNIVERSITY OF CALIFORNIA	1
		MENLO COLLEGE	2
		SAN DIEGO STATE UNIVERSITY	8
		SAN FRANCISCO STATE UNIVERSITY	13
		SAN JOSE STATE UNIVERSITY	106
		SANTA CLARA UNIVERSITY	5
		SONOMA STATE UNIVERSITY	2
		TRIDENT UNIVERSITY INTERNATIONAL	1
		UNIVERSITY OF CALIFORNIA - BERKELEY	1
		UNIVERSITY OF CALIFORNIA - IRVINE	1
		UNIVERSITY OF CALIFORNIA - RIVERSIDE	1
		UNIVERSITY OF CALIFORNIA-DAVIS	4
		UNIVERSITY OF CALIFORNIA-LOS ANGELES	1
		UNIVERSITY OF CALIFORNIA-SAN DIEGO	6
		UNIVERSITY OF CALIFORNIA-SANTA BARBARA	2
		UNIVERSITY OF ILLINOIS AT CHICAGO	1

Table 8. Four-Year Institution of Transfer by Major – 2015-16 (Continued)

Students who **Transferred Degree** Major Four-Year Institution Associate in Computer Science for Transfer SAN JOSE STATE UNIVERSITY 4 Science-Transfer UNIVERSITY OF CALIFORNIA-DAVIS 1 UNIVERSITY OF CALIFORNIA-SAN DIEGO 1 Early Childhood Ed for Trnsfer CALIFORNIA STATE UNIVERSITY - LONG BEACH 1 **CALIFORNIA STATE UNIVERSITY - SACRAMENTO** 1 SAN FRANCISCO STATE UNIVERSITY 2 SAN JOSE STATE UNIVERSITY 4 Mathematics-Transfer SAN JOSE STATE UNIVERSITY 5 **UNIVERSITY OF CALIFORNIA - BERKELEY** 1 UNIVERSITY OF CALIFORNIA - RIVERSIDE 1 2 **UNIVERSITY OF CALIFORNIA-LOS ANGELES** 3 UNIVERSITY OF CALIFORNIA-SAN DIEGO UNIVERSITY OF CALIFORNIA-SANTA CRUZ 1 Total 340

Note: students may change institutions resulting in additional counts of students.

Table 9. Top 10 Transfer College – 2015-16

Campus	Students
SAN JOSE STATE UNIVERSITY	170
CALIFORNIA STATE UNIVERSITY - EAST BAY	21
SAN FRANCISCO STATE UNIVERSITY	20
UNIVERSITY OF CALIFORNIA-DAVIS	14
UNIVERSITY OF CALIFORNIA-SAN DIEGO	13
SAN DIEGO STATE UNIVERSITY	10
UNIVERSITY OF CALIFORNIA - BERKELEY	9
UNIVERSITY OF CALIFORNIA-LOS ANGELES	9
CALIFORNIA STATE UNIVERSITY - SACRAMENTO	8
SANTA CLARA UNIVERSITY	6

The top college in which students transferred with an Associate Degree for Transfer was San Jose State University (50% of all transfers) followed by Cal-State East Bay and San Francisco State University.