

To: Marc Coronado, LEAD Coordinator

From: Mallory Newell, De Anza Research

Date: 7/7/2011

Subject: Lead Tracking – Winter 2011 and Spring 2011

Success rates of students enrolled in LEAD courses (EWRT1A, EWRT1B, EWRT002, ICS035, ELIT021, and WMST021, taught by Marc Coronado) were compared to the average success rates of students in all other sections of the same level course in the same quarter. Demographic information for LEAD students in the two quarters was also provided.

Success Rates

Success is defined as A, B, C and P grades, non success is defined as D, F, NP, I and withdraw includes W grades.

- In winter 2011, LEAD students had higher success rates than students in the same level non LEAD course with the exception of ICS035 where LEAD students had lower success rates than students in a non LEAD ICS035 course.
- In spring 2011, LEAD students exhibited higher success rates than students in the same level non LEAD course; this is the case for all LEAD courses offered this quarter.

Demographics

- LEAD students largely identified as Asian (27%-29%) and Latino (21%-24%) followed by Multi-Ethnic (13%-14%) and White (14%) in winter and spring 2011.
- Over 60% of LEAD students were enrolled full-time in both quarters.
- Over 40% of LEAD students had a GPA between 3.1 and 4.0.
- The gender distribution of LEAD students is about equal.

LEAD Courses - 2011W and 2011S

DA IR
07/06/11

Winter 2011

		Success		Non Success		Withdraw		Total	
		Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent
LEAD	EWRTD001A	46	78%	9	15%	4	7%	59	100%
Non LEAD	EWRTD001A	584	76%	75	10%	106	14%	765	100%
LEAD	EWRTD001B	18	90%	2	10%			20	100%
Non LEAD	EWRTD001B	330	70%	59	13%	81	17%	470	100%
LEAD	ICSD035.	23	52%	11	25%	10	23%	44	100%
Non LEAD	ICSD035.	13	72%	1	6%	4	22%	18	100%

Spring 2011

		Success		Non Success		Withdraw		Total	
		Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent
LEAD	ELITD021.	8	73%	3	27%			11	100%
LEAD	EWRTD001B	20	91%	1	5%	1	5%	22	100%
Non LEAD	EWRTD001B	370	72%	64	12%	80	16%	514	100%
LEAD	EWRTD002.	56	81%	9	13%	4	6%	69	100%
Non LEAD	EWRTD002.	431	76%	74	13%	59	10%	564	100%
LEAD	ICSD035.	29	67%	4	9%	10	23%	43	100%
Non LEAD	ICSD035.	10	63%	1	6%	5	31%	16	100%
LEAD	WMSTD021.	8	89%			1	11%	9	100%
Non LEAD	EWRTD001A	588	72%	100	12%	128	16%	816	100%

2011W

Ethnicity

		Grades	Percent
LEAD	American Indian/Alaskan Native	1	1%
	Asian	36	29%
	Black or African American	2	2%
	Filipino	7	6%
	Latino	26	21%
	MULTI-ETHNIC	16	13%
	Middle Easterner	1	1%
	White	17	14%
	Unreported	16	14%
	Total	122	100%

Gender

		HC	Percent
LEAD	Female	61	50%
	Male	61	50%
Total		122	100%

Age

		HC	Percent
LEAD	18 and under	9	8%
	19-24	84	68%
	25-35	22	18%
	36-45	5	4%
	46 and over	2	2%
Total		122	100%

Residency

		HC	Percent
LEAD	AB540-Non-Resid Tuit Exmpt	4	4%
	Non-Resident	1	1%
	Non-Resident, International	10	8%
	Resident	107	87%
	Total	122	100%

Enrollment Status

		HC	Percent
LEAD	Full-Time	73	60%
	Less than full-time	49	40%
Total		122	100%

Student Status

		HC	Percent
LEAD	Continuing student	105	86%
	First time transfer student	6	5%
	New First Time Student	1	1%
	Returning transfer student	10	8%
Total		122	100%

GPA

		HC	Percent
LEAD	0.0 - 1.0	7	6%
	1.2-2.0	20	16%
	2.1-3.0	45	37%
	3.1-4.0	50	41%
Total		122	100%

2011S

Ethnicity

		Grades	Percent
LEAD	Asian	42	27%
	Black or African American	2	1%
	Filipino	9	6%
	Latino	36	24%
	MULTI-ETHNIC	21	14%
	Middle Easterner	1	1%
	White	20	14%
	Unreported	19	13%
	Total	150	100%

Gender

		HC	Percent
LEAD	Female	81	55%
	Male	69	45%
Total		150	100%

Age

		HC	Percent
LEAD	18 and under	12	8%
	19-24	103	68%
	25-35	31	22%
	36-45	3	2%
	46 and over	1	1%
Total		150	100%

Residency

		HC	Percent
LEAD	AB540-Non-Resid Tuit Exmpt	5	3%
	Non-Resident	1	1%
	Non-Resident, International	16	10%
	Resident	127	85%
	US resident, non-CA resident	1	1%
	Total	150	100%

Enrollment Status

		HC	Percent
LEAD	Full-Time	96	65%
	Less than full-time	54	35%
Total		150	100%

Student Status

		HC	Percent
LEAD	Continuing student	130	87%
	First time transfer student	10	6%
	New First Time Student	1	1%
	Returning transfer student	9	6%
Total		150	100%

GPA

		HC	Percent
LEAD	0.0 - 1.0	9	6%
	1.2-2.0	12	8%
	2.1-3.0	57	39%
	3.1-4.0	72	47%
Total		150	100%