

IT TAKES A UNIVERSITY TO GROW A TEACHER



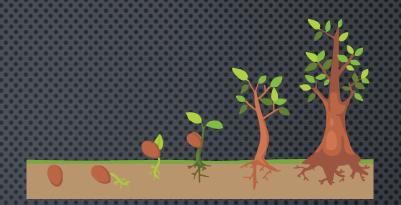
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MAY 5, 2017

COLLEGE OF EDUCATION

We focus on Liberal Studies as part of the Teacher Prep Pathway

- High schools and community colleges feed into LST
- LST feeds into Multiple Subjects and Education Specialist credentials
- LST provides multiple entry points to teaching:
 - 1.BA + post-bac
 - 2. Integrated Teacher Education Program (ITEP)
 - 3. Urban Dual Credential Program (UDCP)
 - 4. Coming soon: BUENAS (Bilingual Urban Education for All Students, with Chicano/Latino Studies and Bilingual Authorization)

In Data Fellows, we examine undergraduate data to ask:

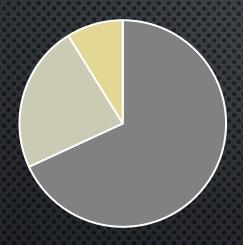


- How successful are we at bringing in diverse students from our regional high schools and community colleges?
- How are they doing while they're in the major?
- How successful are they at completing the BA portion of their teacher preparation?

Looking at cohorts entering in 2010, 2011, and 2012 to examine data prior to admission policy change in fall 2016.

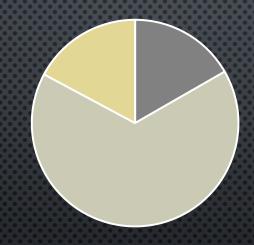
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LBUSD Teachers 2014-15 LBUSD Students 2014-15 CED Candidates 2014-15



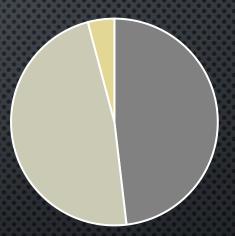


- Hispanic/Latino
- ■Black or African American





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- ■Black or African American

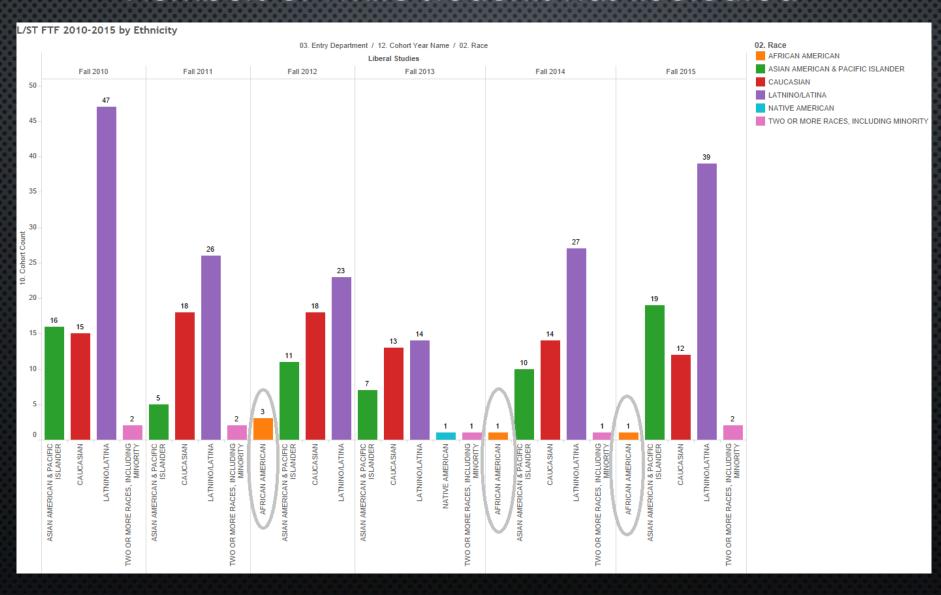


- White
- Hispanic/Latino
- ■Black or African American



Sources: www.ed-data.org (CDE, EdSource, and FCMAT) and www.ctc.ca.gov (Title II Federal Reporting)

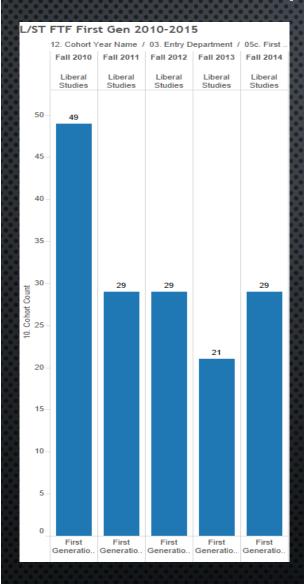
Low numbers of African American students High numbers of Latino/a students Numbers of White students has fluctuated



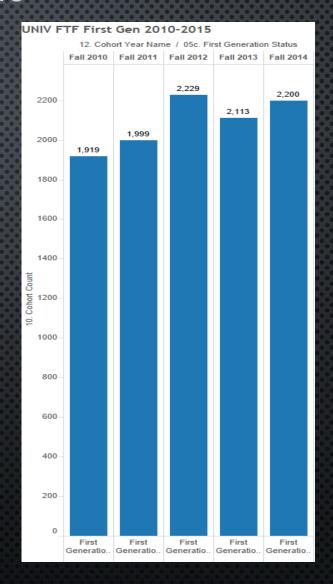
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First Gen Students



LST FTF's
<<<<<
hd>has stayed
the same,
while the
university has
been
increasing
>>>>>

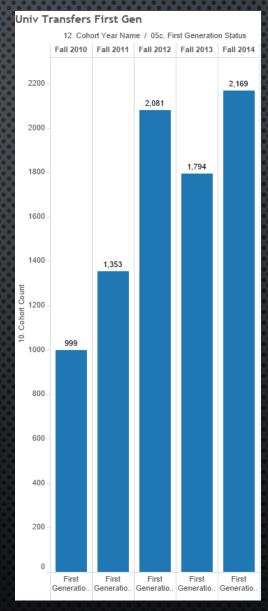


L/ST Transfers First Gen 12. Cohort Year Name / 03. Entry Department / 05c. First Fall 2012 Fall 2013 Fall 2014 Fall 2010 Fall 2011 Liberal Liberal Liberal Liberal Liberal Studies Studies Studies Studies Studies 69 70 -65 62 61 60 60 55 50 45 Cohort Count 30 25 20 15 10 5-Generatio.. Generatio.. Generatio.. Generatio.

First Gen Students

LST first-gen transfers has been holding steady <<<<<

University first gen has fluctuated



How are they doing while they're in the Liberal Studies major?

- Liberal studies students take the majority of their courses in other colleges.
- For example

 CLA: ENGL, COMM, CWL, Ethnic Studies, HIST, HDEV, PHIL, POSC, PSY, R/ST

• CNSM: MTED, BIOL, PHSC, CHEM, GEOL

• COTA: ART, MUS, THEA, DANC

• CHHS: KIN, HSC

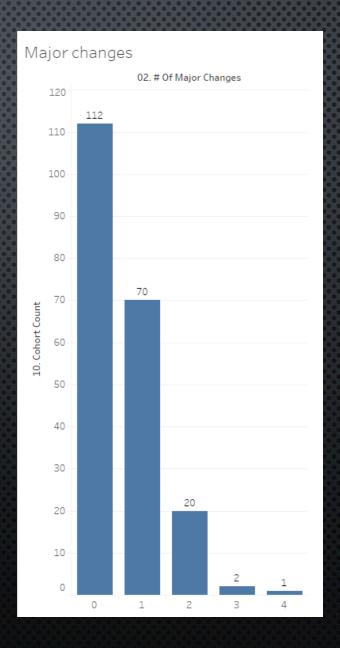
By Year 5, about half of FTF have either graduated or are still in the college.

	2010	2011	2012
Total Cohort	90	57	58
1 Year Persist Count With	60.00	42.00	41.00
1 Year Retention Count W	60	42	41
2 Year Persist Count With	49.00	36.00	35.00
2 Year Retention Count W	49	36	35
3 Year Persist Count With	45.00	34.00	31.00
3 Year Retention Count W	45	35	33
4 Year Persist Count With	34.00	20.00	26.00
4 Year Retention Count W	45	35	30
5 Year Persist Count With	9.00	6.00	
5 Year Retention Count W	44	35	
6 Year Persist Count With	6.00		
6 Year Retention Count W.	43		

By year 4, about 77% of transfer students have either graduated or are still in the college – a rate that's increasing

	2010	2011	2012
Total cohort	114	104	95
1 Year Persist Count With	85.00	85.00	85.00
1 Year Retention Count W	85	85	85
2 Year Persist Count With	70.00	64.00	64.00
2 Year Retention Count W	84	77	83
3 Year Persist Count With	21.00	20.00	10.00
3 Year Retention Count W	83	76	81
4 Year Persist Count With	6.00	4.00	5.00
4 Year Retention Count W	81	76	83
5 Year Persist Count With	5.00		
5 Year Retention Count W	82		
6 Year Persist Count With	2.00		
6 Year Retention Count W.	82		

In 2010, 2011 & 2012 cohorts, 54% of FTF's do not change majors, and 34% change majors once



2010, 2011 & 2012 FTF cohorts are taking less than a full unit load

Units earned each semester

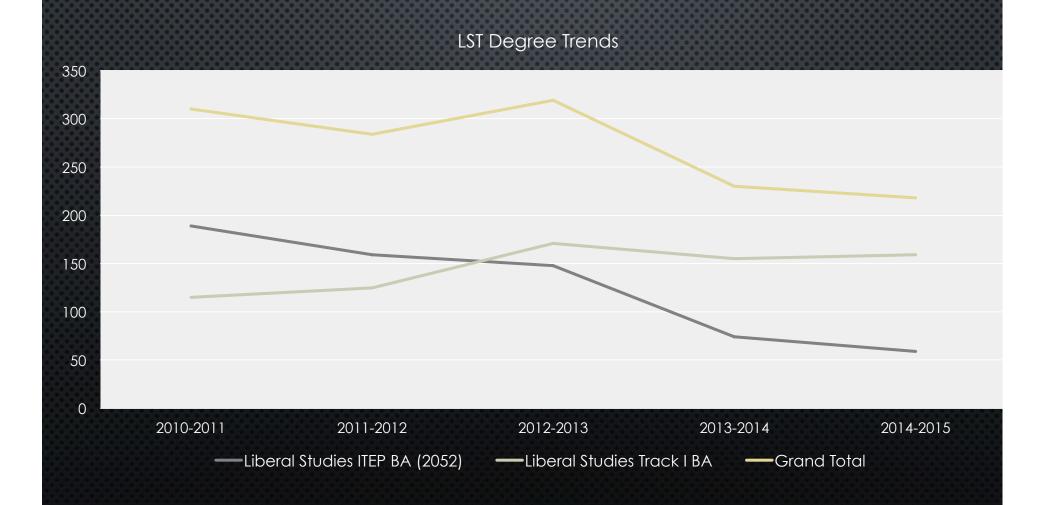
Avg. S01 TUE	12.892
Avg. S02 TUE	12.879
Avg. S03 TUE	12.952
Avg. S04 TUE	12.856
Avg. S05 TUE	13.397
Avg. S06 TUE	13.266
Avg. S07 TUE	13.184
Avg. S08 TUE	12.544
Avg. S09 TUE	12.443
Avg. S10 TUE	11.262
Avg. S11 TUE	10.895
Avg. S12 TUE	8.308

How successful are students at completing the BA portion of their teacher prep?

- BA-only: <u>120 units</u>
- BA integrated with Credential: 135 units
 - ITEP
 - UDCP
 - Coming Soon BUENAS



LST Degree trends: fewer integrated with credential, More BA-only



There is a **significant gap** in grad rates for Latino/a <u>FTF</u> students

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03. Entry College

			Education	
Year of 01b. Cohort Year Census Date	02. Race	10. Cohort Count	4 Year Grad Rate Within College	6 Year Grad Rate Within College
2010	CAUCASIAN	15.00	20.00%	46.67%
	LATNINO/LATINA	47.00	4.26%	40.43%
2011	CAUCASIAN	18.00	22.22%	61.11%
	LATNINO/LATINA	26.00	19.23%	38.46%
2012	AFRICAN AMERICAN	3.00	0.00%	0.00%
	CAUCASIAN	18.00	16.67%	16.67%
	LATNINO/LATINA	23.00	0.00%	0.00%

Latino/a <u>transfer</u> students are graduating at the **same or higher rate** than white students

Transfer Graduation Rates					
12. Cohort Year Name	03. Entry College	02. Race	10. Cohort Count	2 Year Grad Rate Within College	4 Year Grad Rate Within College
Fall 2010	Education	CAUCASIAN	47.00	10.64%	68.09%
		LATNINO/LATINA	49.00	12.24%	65.31%
Fall 2011	Education	AFRICAN AMERICAN	2.00	0.00%	0.00%
		CAUCASIAN	32.00	9.38%	68.75%
		LATNINO/LATINA	52.00	15.38%	69.23%
Fall 2012	Education	AFRICAN AMERICAN	1.00	0.00%	100.00%
		CAUCASIAN	24.00	20.83%	70.83%
		LATNINO/LATINA	52.00	19.23%	90.38%

Teacher pathway Multiple transition points Multiple sources of data

	Transition Points	Who has the data
1	Point of entry to bachelor's degree program	CS Link, EAB & IR website
2*	Eligible to start credential coursework*	Teacher Preparation Advising Center
3*	Eligible to start student teaching*	Office of Clinical Practice
4	Completion of BA requirements	CS Link, EAB & IR website
5*	Completion of credential requirements*, concurrent with BA or post-baccalaureate	Credential Center

It takes a university to grow a teacher



- Courses taken across campus in 76 Departments;
- Integrated programs blend courses, departments, credentials;
- Undergrads take GE, Major, and Credential courses;
- Data sources: campus, CED offices, other colleges;
- Collaborative supports: \$4, math tutoring center, UCUA, HVDI

Reflections on our Data Fellows experience

- CED = Team Awesome
- Eye Opening
- Appreciation
- Collaboration